



# PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

**PREPARED FOR:**

Edenshaw Elizabeth Developments Limited  
129 Lakeshore Rd. E., Suite 201, 2nd Floor  
Mississauga, ON L5G 1E5

**ATTENTION:**

Mr. Oscar Piovesan

**File No.** 20-088

**ISSUED** May 8, 2020

20 Elizabeth St. N., 44, 42 & 46 Park  
St. E. | Mississauga, Ontario



## TABLE OF CONTENTS

1	EXECUTIVE SUMMARY .....	4
2	INTRODUCTION .....	4
	2.1 PHASE ONE PROPERTY INFORMATION .....	4
3	SCOPE OF INVESTIGATION.....	5
4	RECORDS REVIEW.....	6
	4.1 GENERAL.....	6
	4.1.1 Phase One Study Area Determination .....	6
	4.1.2 First Developed Use Determination .....	6
	4.1.3 Fire Insurance Plans .....	7
	4.1.4 Chain of Title .....	7
	4.1.5 City Directory.....	8
	4.1.6 Environmental Reports.....	8
	4.1.7 EcoLog ERIS.....	8
	4.1.8 Other Source Information .....	9
	4.2 PHYSICAL SETTING SOURCES .....	10
	4.2.1 Aerial Photographs.....	10
	4.2.2 Topography, Hydrology, Geology.....	11
	4.2.3 Fill Materials .....	11
	4.2.4 Water Bodies and Areas of Natural Significance.....	11
	4.2.5 Well Records.....	12
	4.2.6 Municipal Drinking Water System .....	13
	4.2.7 Well-Head Protection Area.....	13
5	SITE OPERATING RECORDS .....	13
6	INTERVIEWS .....	13
7	SITE RECONNAISSANCE .....	14
	7.1 GENERAL REQUIREMENTS .....	14
	7.2 SPECIFIC OBSERVATIONS AT PHASE ONE PROPERTY .....	14
	7.2.1 Exterior Site Conditions.....	14
	7.2.2 Building Structures and Building Systems.....	15
	7.2.3 Designated Substances and Other Special Attention Items .....	16
	7.2.4 Above Ground Storage Tanks.....	16
	7.2.5 Underground Storage Tanks and Below Grade Structures .....	17
	7.2.6 Enhanced Investigation Property (Additional Information) .....	17
	7.3 INVESTIGATION OF THE PHASE ONE STUDY AREA .....	17
	7.4 WATER WELLS, WATERBODIES & AREAS OF NATURAL SIGNIFICANCE.....	17
	7.4.1 Water Wells.....	17
	7.4.2 Waterbodies .....	17
	7.4.3 Areas of Natural Significance.....	17
	7.5 WRITTEN DESCRIPTION OF INVESTIGATION .....	18
8	REVIEW AND EVALUATION OF INFORMATION .....	18



8.1	CURRENT AND PAST USES.....	18
8.2	POTENTIALLY CONTAMINATING ACTIVITY .....	18
8.3	AREAS OF POTENTIAL ENVIRONMENTAL CONCERN.....	20
8.4	PHASE ONE CONCEPTUAL SITE MODEL .....	20
9	CONCLUSIONS .....	20
9.1	WHETHER PHASE TWO ENVIRONMENTAL SITE ASSESSMENT REQUIRED BEFORE RECORD OF SITE CONDITION SUBMITTED .....	20
9.2	RECORD OF SITE CONDITION BASED ON PHASE ONE ENVIRONMENTAL SITE ASSESSMENT ALONE .....	20
9.3	SIGNATURES.....	21
10	REFERENCES .....	22
11	LIMITATIONS AND RESTRICTIONS .....	23
11.1	REPORT USE .....	23

## FIGURES

- Figure 1 – Site Location Plan
- Figure 2 – Phase One Property
- Figure 3 – Phase One Study Area
- Figure 4 – PCA Locations

## APPENDICES

- Appendix A – Proposed Site Plan
- Appendix B – Fire Insurance Plans
- Appendix C – Chain of Title
- Appendix D – EcoLog ERIS
- Appendix E – Regulatory Responses
- Appendix F – Aerial Photographs
- Appendix G – Topographic and Geologic Maps
- Appendix H – Well Records
- Appendix I – Site Photographs
- Appendix J – Table of Current and Past Uses
- Appendix K – APEC Tables
- Appendix L – Phase One Conceptual Site Model



# 1 Executive Summary

Edenshaw Elizabeth Developments Limited retained Grounded Engineering Inc., to complete a Phase One Environmental Site Assessment (Phase One ESA) of the Phase One Property (Property) located northwest of the intersection of Elizabeth St. N. and Park St. E. The Property includes the following municipal addresses:

- 23 Elizabeth Street North
- 42 Park Street East
- 44 Park Street East
- 46 Park Street East

The site location is presented in Figure 1.

The Property is rectangular in shape, with a total area of 0.18 ha. The Property is currently developed with four (4) residential dwellings each with a basement. The Property is considered to be in residential land use by the Ontario Ministry of the Environment, Conservation and Parks (MECP). It is understood that the Phase One Property is proposed to be redeveloped with a 22-storey high rise residential building and a P6-underground parking. The Phase One ESA has been prepared in accordance with Ontario Regulation 153/04 (O.Reg. 153/04) for the purpose of filing a Record of Site Condition for the Property. The Phase One Property is presented in Figure 2.

No Areas of Potential Environmental Concern (APECs) were identified on the Property as the result of the Phase One investigation.

## 2 Introduction

### 2.1 Phase One Property Information

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The Property information is provided below:

<b>Municipal Address</b>	<ul style="list-style-type: none"> <li>• 23 Elizabeth Street North Mississauga</li> <li>• 42 Park Street East Mississauga</li> <li>• 44 Park Street East Mississauga</li> <li>• 46 Park Street East Mississauga</li> </ul>
<b>Legal Description</b>	Plan 300-E Pt Lot 8 Plan 300-E Pt Lot 8 RP 43R2685 Part 2 Part 4
<b>PIN(s)</b>	<ul style="list-style-type: none"> <li>• 13463-0092(LT)</li> <li>• 13463-0001(LT)</li> <li>• 13463-0002(LT)</li> <li>• 13463-0003(LT)</li> </ul>
<b>Assessment Roll Number</b>	<ul style="list-style-type: none"> <li>• 21-05-090-004-15400-0000</li> <li>• 21-05-090-005-01200-0000</li> <li>• 21-05-090-005-01100-0000</li> <li>• 21-05-090-005-01000-0000</li> </ul>
<b>Current Land Use</b>	Residential
<b>Property Owner Information</b>	<ul style="list-style-type: none"> <li>• Leslie Calhoun</li> <li>• Tara Prouty and Patrick Alleguede</li> <li>• Margaret-Anne Murphy</li> <li>• Edenshaw Elizabeth Developments Limited</li> </ul>
<b>Person who has engaged the Qualified Person to conduct the Phase One ESA</b>	Edenshaw Elizabeth Developments Limited 129 Lakeshore Rd. E., Suite 201, 2 <sup>nd</sup> Floor Mississauga, ON L5G 1E5

### 3 Scope of Investigation

The Phase One ESA includes the following components:

- Records review of historical and current occupancies and activities on the Phase One Property and Phase One Study Area.
- Interviews with available personnel with knowledge to the historical and current activities on the Phase One Property.



- Site reconnaissance of the Phase One Property and Study Area to identify potential environmental concerns based on observations of historical and current uses, and potentially contaminating activities at the Phase One Property and in the Study Area.
- Evaluation of information from records review, interviews and site reconnaissance and completion of a conceptual site model (CSM)

## 4 Records Review

### 4.1 General

#### 4.1.1 Phase One Study Area Determination

The Phase One Study Area (Study Area) includes all properties located within the 250 m radius from the Phase One Property boundary.

Adjacent to the Phase One Property are:

- Residential properties and Queen Street East to the west
- Residential apartments and Helene Street North to the north
- Park Street East and residential dwellings to the east
- Elizabeth Street North and residential apartments to the south

Most of the surrounding properties within the Study Area are comprised of residential properties, and small commercial businesses. The Study Area is present in Figure 3.

#### 4.1.2 First Developed Use Determination

The determination of the date of the first developed use of the Phase One Property is based on review of historical records of the Property as follow:

Source of Records	Year of first developed use	Land Use (Industrial/ Commercial/ Community/ Residential/ Parkland/ Institutional)
Fire Insurance Plans (FIP)	1928	Residential: Property developed with two buildings (likely single-family homes)
Chain of Title	1894	Other: Property passed from Crown to private ownership in 1894 Residential: Property has remained in residential land use since 1894
Aerial Photographs	1954	Residential: Property occupied by multiple small buildings/residential dwellings.

The Property was passed from Crown to private ownership in 1894. It is estimated that the first developed use of the Property occurred in early 1900s for residential purposes.



### 4.1.3 Fire Insurance Plans

Fire Insurance Plans (FIP) from 1928 and 1952 were available for review for the Phase One Property and Study Area. The FIPs are presented in Appendix B. The FIPs identified the following:

Year	Description
1928	The Property is developed with two (2) single family dwelling (presently 42 and 46 Park Street East). Canadian National Railway track was observed approximately 80 m to the northwest of the Property. Coal storage for the railway operation is observed approximately 95 m north of the Property (Presently 30 Queen Street East). An auto shop was observed approximately 215 m to the east of the Property at the intersection of Ann street and High Street East (presently 10 Ann Street). A wood manufacturer is observed at the southeast corner of Hurontario Street and Queen Street East (Presently Go Train parking lot) approximately 200 m northeast of the Property. All other surrounding properties appear to be residential in land use.
1952	The Property is developed with three (3) single family dwellings (23 Elizabeth Street North, 42 and 46 Park Street East) with parking garages. Canadian Pacific Railway lines are present to the northwest. However, the coal storages are no longer observed. An electric substation with transformer is located at 26 Stavebank Road, approximately 180 m to the south. All other surrounding properties appear to be residential or community in land use.

The FIP search identified the following Potentially Contaminating Activities (PCAs):

Location of PCA	PCA	Description
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	The Canadian Railway tracks was observed with associated rail spurs in 1928 and 1952.
30 Queen St. E. 95 m North	#03 – Coal Storage	The Canadian Railway tracks was observed with associated coal shed and rail spurs in 1928.
26 Stavebank Rd. 180 m South	#18 – Electricity Generation, Transformation and Power Stations	An electric substation with transformer was observed at the site in 1952.
Hurontario St. and Queen St. E. 200 m Northeast	#59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	Site of a wood manufacturer in 1928.
10 Ann St. 215 m East	#10– Commercial Autobody Shops	Site of an autobody shop in 1928.

### 4.1.4 Chain of Title

Chain of Title dating back to Crown ownership was available for review for the Phase One Property. The search identified that the Property was owned by the Crown until 1894. The Property is subsequently owned by private individuals from 1894 to present date. The Property is currently owned by private individuals (23 Elizabeth St. N., 42 and 44 Park St. E.) and Edenshaw Elizabeth Developments Limited (46 Park St. E.). The Chain of Titles are presented in Appendix C. The Chain of Title search did not identify any Potentially Contaminating Activities (PCAs).



#### 4.1.5 City Directory

City Directories were not reviewed for the Property and adjacent properties. In the QP's opinion, adequate information regarding the Property was provided via other sources. The result of the City Directories search is unlikely to influence the outcome of the investigation.

#### 4.1.6 Environmental Reports

No previous environmental reports were available for review for the Property. Environmental Source Information

#### 4.1.7 EcoLog ERIS

Ecolog Environmental Risk Information Services Ltd. (ERIS) is a provider of detailed environmental risk data and research for properties in Canada. A search of the ERIS database was requested for the Property and the Study Area. The ERIS report is provided in Appendix D.

Potentially Contaminating Activities (PCAs) were not observed on the Property but were identified within the Study Area. The ERIS search identified the following PCAs:

Location of PCA	PCA	Description
28 Elizabeth St. N. 20 m South	#01 – Ontario Spill	(SPL) – 5 L of diesel spill to asphalt (2018).
28 Helene St. N. 45 m Northeast	#02 – O.Reg. 347 Waste Generator	(GEN) – Listed as a generator of wastes from the use of pigments, coatings and paints (2018).
30 Queen St. E. 95 m North	#46 – Rail Yards, Tracks and Spurs	Go Transit railway lines running northeast to southwest to the north of the Phase One Property.  (GEN) – Listed as a generator of waste oil/sludges (petroleum based), light fuels (2014-2019).
12 Park St. E. 130 m Southwest	#18 – Electricity Generation, Transformation and Power Stations	(GEN) - Listed as a generator of PCB (1990-1994) associated with Mississauga Hydro.
15 Stavebank Rd. 190 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	(GEN) - Listed as a generator of unidentified waste (1992-1994) associated with Mississauga Hydro.
40 Stavebank Rd. 230 m Southwest	#02 – O.Reg. 347 Waste Generator	(GEN) – Port Credit Arena, generator of petroleum distillates, paint/pigment/coating residues and waste oils & lubricants (1989-2013).



Location of PCA	PCA	Description
30 Stavebank Rd. 240 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	(GEN) - Listed as a generator of heavy metals, waste crankcase oils and lubricants (1988-2019) associated with Mississauga Hydro and Alectra Utilities Corp.
88 High St. E. 250 m Northeast	#28 – Gasoline and Associated Products Storage in Fixed Tanks	(CFOT) – Site of a Double Wall Underground Fiberglass Storage Tank, Capacity 5,000 (units unknown) associated with Bell Canada.  (GEN) – Bell, generator of heavy metals, PCBs, oil skimmings & sludges and light fuels (2014-2018).  (SPL) – 5 L of diesel spill to ground (2018).

#### 4.1.8 Other Source Information

Other source information listed below were searched as part of the Phase One ESA. The regulatory information requests and responses are provided in Appendix E and summarized below:

<b>Ministry of the Environment, Conservation and Parks (MECP) PCB Storage Sites and Waste Disposal Sites</b>	MECP PCB Storage Sites and Waste Disposal Sites database was search through ERIS (Section 4.1.7) and through Ontario Inventory of PCB Storage Sites October 1991 and Ontario Waste Disposal Site Inventory June 1991. No PCB storage sites, or waste disposal sites were observed on the Property or within the Study Area.
<b>Technical Standards and Safety Authority (TSSA)</b>	A response from the TSSA has been received on May 7, 2020. The response indicated that there were no records of fuel storage tanks located on the Property and at adjacent sites.
<b>Conservation Authority</b>	According to the Credit Valley Conservation (CVC), the Property is located with the CVC's jurisdiction but does not fall within a CVC regulated area.
<b>Zoning</b>	The Phase One Property falls under the City of Mississauga Zoning By-Law No. 0225-2007. Under this by-law, the Property is zoned Residential (RA2-48).
<b>Freedom of Information (FOI)</b>	A response from the MECP to the FOI request has not been received as of the date of this report.

The other source information search does not identify any PCAs associated with the Property or the Study Area



## 4.2 Physical Setting Sources

### 4.2.1 Aerial Photographs

Aerial photographs and satellite images were reviewed as part of the Phase One ESA. The developmental chronology of the Property and the Study Area is summarized below and presented in Appendix F.

Year	Source	Property	Study Area
1954	City of Mississauga Aerial Photographs	The Property is developed with residential dwellings.	The surrounding area appeared to be used for residential and industrial purposes. Approximately 80 m to the northwest, railway tracks and a rail yard are present. Credit River is located approximately 390 m to the south
1966	City of Mississauga Aerial Photographs	No significant changes	No significant changes
1977	City of Mississauga Aerial Photographs	No significant changes	No significant changes
1985	City of Mississauga Aerial Photographs	No significant changes	No significant changes
1997	City of Toronto Aerial Photographs	No significant changes	No significant changes
2002	City of Mississauga Aerial Photographs	Four (4) residential dwellings were clearly visible on the Property and resemble the current building configurations.	No significant changes
2012	City of Mississauga Aerial Photographs	No significant changes	No significant changes
2019	City of Mississauga Aerial Photographs	No significant changes	No significant changes

The aerial photographs search identified the following PCAs:



Location of PCA	PCA	Description
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	Railway lines running northeast-southwest to the north of the Phase One Property.

#### 4.2.2 Topography, Hydrology, Geology

The Ministry of Natural Resources and Forestry (MNRF) and Ministry of Energy, Northern Development and Mines (MENDM) database were searched to obtain topographic and geological maps of Ontario for review. The maps are provided in Appendix G and the information obtained are summarized below:

Records	Information
Topographic Maps	The approximate elevation of the Property is approximately 80 masl and is relatively flat with a slight slope to the southeast.
Hydrology	The nearest water body is Mary Fix Creek located approximately 150 m to the west of the Property. Credit River is located approximately 390 m to the south of the Property. Lake Ontario is located approximately 450 m to the southeast. As part of the Lake Ontario Waterfront Watershed, groundwater from the Property is expected to flow south towards Credit River then southeast towards Lake Ontario. Surface water is expected to flow into catch basins on and adjacent to the Property.
Geological Maps	<p><u>Overburden:</u></p> <p>The overburden at the Property consisting of half coarse-textured glaciolacustrine deposits is comprised of sand, gravel, minor silt and clay. The other half is modern alluvial deposits comprised of clay, silt, sand, gravel and organic remains.</p> <p><u>Bedrock:</u></p> <p>The bedrock at the Property is of the Georgian Bay Formation, which is comprised of shale, limestone, dolostone and siltstone.</p> <p><u>Depth to Bedrock:</u></p> <p>Approximately 6 m</p>

#### 4.2.3 Fill Materials

No fill materials were historically identified on the Property.

#### 4.2.4 Water Bodies and Areas of Natural Significance

Maps from MNRF were reviewed to determine if water bodies were present on the Property and within the Study Area. The Ontario Ministry of Natural Resources National Heritage Information Centre database for Areas of Natural or Scientific Interest (ANSIs) was also reviewed as part of



the Phase One ESA. The maps are provided in Appendix H and the information is summarized below:

<b>Water Bodies</b>	<p><u>Phase One Property:</u></p> <ul style="list-style-type: none"> <li>No water bodies are located on the Property.</li> </ul> <p><u>Study Area:</u></p> <ul style="list-style-type: none"> <li>No water bodies are located within the Study Area.</li> </ul>
<b>Wetlands</b>	<p><u>Phase One Property:</u></p> <ul style="list-style-type: none"> <li>No Provincially Significant, Non-Provincially Significant, and Unevaluated wetlands are located on the Property.</li> </ul> <p><u>Study Area:</u></p> <ul style="list-style-type: none"> <li>No Provincially Significant, Non-Provincially Significant, and Unevaluated wetlands are located within the Study Area.</li> </ul>
<b>ANSIs</b>	<p><u>Phase One Property:</u></p> <ul style="list-style-type: none"> <li>No Provincially Significant Life Science and Earth Science ANSIs are located on the Property.</li> </ul> <p><u>Study Area:</u></p> <ul style="list-style-type: none"> <li>No Provincially Significant Life Science and Earth Science ANSIs are located within the Study Area.</li> </ul>

#### 4.2.5 Well Records

The Ministry of the Environment, Conservation and Parks (MECP) well records database was accessed online and through EcoLog ERIS search. All the well records located on the Property and in the Study Area were identified. The comprehensive well record is provided in Appendix H and is summarized below:

<b>Well Records</b>	<p><u>Phase One Property:</u></p> <ul style="list-style-type: none"> <li>No wells were identified on the Property</li> </ul> <p><u>Study Area:</u></p> <ul style="list-style-type: none"> <li>There are three (3) wells of unknown use in the Study Area.</li> <li>There are twenty-nine (36) monitoring wells and test holes identified in the Study Area.</li> <li>There are four (4) abandoned wells identified in the Study Area.</li> </ul>
<b>Stratigraphy</b>	<ul style="list-style-type: none"> <li>Brown Sand and Gravel Fill – 0.0-0.6 mbgs</li> <li>Brown Silty Sand – 0.6-2.4 mbgs</li> <li>Grey Silty Clay– 0.5 – 6.0 mbgs</li> <li>Grey Shale Limestone – 6.0-8.8 mbgs</li> </ul>
<b>Depth to Bedrock</b>	<p>Bedrock was encountered at boreholes within the Study Area. Depth to bedrock is approximately at 6 mbgs as per the water well records in the Study Area.</p>



<b>Depth to the Water Table</b>	3.6 mbgs
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#### 4.2.6 Municipal Drinking Water System

The Phase One Property and all other properties within the Phase One Study Area are supplied by a municipal drinking water system as defined in the Safe Drinking Water Act, 2002.

#### 4.2.7 Well-Head Protection Area

The Phase One Property is not located within an area designated in the official plan of the municipality as a well-head protection area or another area designated in the official plan as an area for the protection of groundwater.

## 5 Site Operating Records

No site operating records were provided for review.

## 6 Interviews

<b>Interviewee(s)</b>	Margaret-Anne Murphy	Patrick Alleguede & Tara Prouty	Steve Blaszkowski
<b>Date of Interview</b>	May 6 -7, 2020		
<b>Location and Methods of Interview</b>	Via email		
<b>Justification for Selection</b>	Ms. Murphy has been owner of the 44 Park St. East building for the past 13 years.	Mr. Alleguede & Ms. Prouty has been owner of the 42 Park St. East building for the past 8 years.	Mr. Blaszkowski has been a tenant of the 46 Park St. East building for the past 34 years
<b>Relevant Information concerning Potentially Contaminating Activities</b>	<ul style="list-style-type: none"> <li>• Property has been in residential use</li> <li>• To the owners' knowledge, Property has not been used for industrial purposes, past or present</li> <li>• No bulk storage of chemicals or hazardous products at the Property</li> <li>• No knowledge of existing or historical underground/above grade tanks</li> <li>• Property is not considered a waste generator with the MECP</li> <li>• Property not a registered PCB storage facility</li> <li>• No knowledge of spills or leaks of any kind at the Property</li> <li>• No waste water produced at the Property</li> <li>• No aboveground or underground storage tank</li> <li>• No knowledge of any public agency investigations at the Property</li> </ul>		



## 7 Site Reconnaissance

### 7.1 General Requirements

<b>Date and Time of Investigation</b>	May 6, 2020
<b>Weather Condition</b>	15°C, sunny
<b>Duration of Investigation</b>	1 hours (including Study Area site walk)
<b>Was the Facility Operating at the Time of Investigation?</b>	Yes. Operating as residential dwellings
<b>Name and Qualifications of the Person Conducting the Investigation</b>	Jessie Hui Chung Wu, M.Env. Sc.

A site reconnaissance of the Phase One Property consisted of detailed observation of the Property including exterior portions of any existing buildings on site, documentation of any areas of potential environmental concern and illustration of relevant structures. Phase One Property features are displayed in Figure 2 and site photographs are presented in Appendix I. The results of the site reconnaissance are provided below.

### 7.2 Specific Observations at Phase One Property

#### 7.2.1 Exterior Site Conditions

The Property is currently occupied by four (4) 2-storey residential buildings each with a basement and associated asphaltic surficial parking area/driveway. Entrances to the Property are from the south along Elizabeth Street North and east along Park Street East.

The utilities and services on the Property is summarized below:

<b>Hydro</b>	Overhead hydro lines enter the Property from the south via Elizabeth Street North and east via Park Street East. Lines are present on the south and east sides of the Property.
<b>Gas</b>	Gas lines enter the 23 Elizabeth St. N. and 42 Park St. E. from the south via Elizabeth St. N. The gas line runs northwest to southeast where it adjoins the building.  Gas lines enter the 44 and 46 Park St. E. from the east via Park St. E. The gas runs northeast to southwest where it adjoins the building.
<b>Communication</b>	Communication lines were not observed during the Phase One site inspection.



<b>Electrical/Street Lighting</b>	Electrical lines enter the Property from the south via Elizabeth St. N and east via Park St. E. Lines are present on both the south and east sides of the Property.
<b>Storm Sewer</b>	Four (4) catch basins were observed along Elizabeth St. N. and Park St. E.
<b>Sanitary Sewer</b>	Sanitary manholes were observed at the intersection Elizabeth St. N. and Park St. E. It is likely that sanitary sewer enters the Property from Elizabeth St. N and Park St. E.
<b>Water Source</b>	The Property is serviced with municipal water. Water enters the Property from Elizabeth St. N and Park St. E.

## 7.2.2 Building Structures and Building Systems

Four (4), 2-storey bricks and wood panels residential buildings were observed at the Property. The buildings were built in 1928. Details regarding the construction of the building are as follows:

#	Address	Above Grade Levels	Below Grade Levels	Use	Entry/Exits
1	23 Elizabeth St. N.	2 level	1 basement level	Residential	Southside and eastside of the building
2	42 Park St. E.	2 level + Attic	1 basement level	Residential	Eastside and westside of the building
3	44 Park St. E.	2 level	1 basement level	Residential	Eastside and westside of the building
4	46 Park St. E.	2 level	1 basement level	Residential	Eastside, southside and westside of the building.

<b>Walls</b>	Interior not accessed for all buildings.
<b>Floors</b>	Interior not accessed for all buildings.
<b>Ceilings</b>	Interior not accessed for all buildings.
<b>Lighting</b>	Interior not accessed for all buildings.
<b>Exterior</b>	#1 – wood panels



	#2 & #3 – brick #4 – brick and wood panels
<b>Roof (if accessed)</b>	Shingles
<b>Heating and Cooling System</b>	Exterior floor mount/ wall mount AC units
<b>Drains, Pits, Sumps Observed</b>	Interior not accessed for all buildings.
<b>Staining and Corrosion</b>	N/A
<b>Air Emissions</b>	Chimneys observed at all buildings.

### 7.2.3 Designated Substances and Other Special Attention Items

The inspection was carried out in accessible areas and included an assessment of the potential presence of the following materials:

<b>Asbestos</b>	Interior of the buildings were not accessible during the site inspection. However, due to the age of the building, it is possible that the asbestos may still be present.
<b>Lead</b>	Interior of the buildings were not accessible during the site inspection. However, due to the age of the building, it is possible that the original paint may be lead containing and may still be present.
<b>Mercury</b>	Interior of the buildings were not accessible during the site inspection.
<b>PCBs</b>	Interior of the buildings were not accessible during the site inspection.
<b>Ozone Depleting Substances</b>	No suspected ozone depleting substances were observed during the site inspection.
<b>UFFI</b>	No suspected UFFI products were observed during the site inspection.
<b>Mold</b>	Interior of the buildings were not accessible during the site inspection.
<b>Radioactive Materials</b>	No manmade sources of radiation were observed during the site inspection.
<b>Herbicides and Pesticides</b>	During the site inspection, no materials containing herbicides or pesticides were observed to be stored or used at the site.

### 7.2.4 Above Ground Storage Tanks

No evidence above ground storage tanks (AGSTs) were observed on the Property.



### 7.2.5 Underground Storage Tanks and Below Grade Structures

No evidence of underground storage tanks (USTs) or below grade structures were observed on the Property.

### 7.2.6 Enhanced Investigation Property (Additional Information)

The Property is not considered to be an Enhanced Investigation Property

## 7.3 Investigation of the Phase One Study Area

The site investigation includes an inspection of the Phase One Study Area (Study Area). The adjacent properties were identified below during the investigation.

<b>North</b>	<ul style="list-style-type: none"><li>• Residential apartments</li><li>• Helene Street North</li></ul>
<b>South</b>	<ul style="list-style-type: none"><li>• Elizabeth Street North</li><li>• Residential apartments</li></ul>
<b>West</b>	<ul style="list-style-type: none"><li>• Residential apartments</li><li>• Queen Street East</li><li>• Go Transit Railway track</li></ul>
<b>East</b>	<ul style="list-style-type: none"><li>• Park Street East</li><li>• Residential building</li></ul>

## 7.4 Water Wells, Waterbodies & Areas of Natural Significance

### 7.4.1 Water Wells

The Phase One Property and all properties within the Study Area are serviced by a municipal drinking water system.

### 7.4.2 Waterbodies

There are no waterbodies present on the Phase One Property or within the Study Area.

### 7.4.3 Areas of Natural Significance

There are no Areas of Natural Significance present on the Phase One Property or within the Study Area.



## 7.5 Written Description of Investigation

The site reconnaissance identified the following PCAs located within the Study Area. No PCAs were identified on the Property:

Location of PCA	PCA	Description
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	Go Transit Railway lines running northeast-southwest to the northwest of the Phase One Property.

## 8 Review and Evaluation of Information

### 8.1 Current and Past Uses

A Table of Current and Past Uses of the Phase One Property in a form approved by the Director with description of the current and past uses of the Phase One Property to its first developed use is provided in Appendix J.

### 8.2 Potentially Contaminating Activity

The Phase One ESA has been prepared in accordance with Ontario Regulation 153/04 (O.Reg. 153/04). Based on the review of all available historical information and a detailed inspection of the Phase One Property, the following Potentially Contaminating Activities (PCAs) have been identified within the Study Area. No Areas of Potential Environmental Concerns (APECs) were identified on the Property as a result.

Location of PCA	PCA	APEC (Yes/No)	Rationalization
28 Elizabeth St. N. 20 m South	#01 – Ontario Spill	No	The CoC associated with the spill is minimal in quantity. The PCA is also located downgradient to the Property. The QP does not think this PCA will cause an APEC on the Property
28 Helene St. N. 45 m Northeast	#02 – O.Reg. 347 Waste Generator	No	The waste generator onsite is likely for small scale usage. The QP does not think this PCA will cause an APEC on the Property.
80 m Northwest	#46 – Rail Yards, Tracks and Spurs	No	The CoCs associated with the railway spurs are soil related and are unlikely to migrate into and through the groundwater table. The QP does not think this PCA will cause an APEC on the Property.



Location of PCA	PCA	APEC (Yes/No)	Rationalization
30 Queen St. E. 95 m North	#03 – Coal Storage	No	The CoCs associated with the coal storage are soil related and are unlikely to migrate into and through the groundwater table. The QP does not think this PCA will cause an APEC on the Property.
12 Park St. E. 130 m Southwest	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
26 Stavebank Rd. 180 m South	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
15 Stavebank Rd. 190 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
Hurontario St. and Queen St. E. 200 m Northeast	#59 – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	No	Due to the distance from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
10 Ann St. 215 m East	#10– Commercial Autobody Shops	No	Due to the distance from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
40 Stavebank Rd. 230 m Southwest	#02 – O.Reg. 347 Waste Generator	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.
30 Stavebank Rd. 240 m Southeast	#18 – Electricity Generation, Transformation and Power Stations	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.



Location of PCA	PCA	APEC (Yes/No)	Rationalization
88 High St. E. 250 m Northeast	#28 – Gasoline and Associated Products Storage in Fixed Tanks	No	Downgradient PCA. Due to the distance and gradient from the Property, groundwater impacts, if present, are unlikely to cause contamination on the Property. The QP does not think this PCA will cause an APEC on the Property.

### 8.3 Areas of Potential Environmental Concern

A table of Areas of Potential Environmental Concern in a form approved by the Director is provided in Appendix K. The rationale for the conclusion as to the existence of APECs are summarized above in Section 8.2 of the Phase One ESA.

It is the belief of the QP<sub>ESA</sub> that there are no significant uncertainties or absence of information that would affect the conclusion as to the presence of an APEC or the validity of the Phase One Conceptual Site Model.

### 8.4 Phase One Conceptual Site Model

A Phase One Conceptual Site Model (CSM) is provided in Appendix L.

## 9 Conclusions

### 9.1 Whether Phase Two Environmental Site Assessment Required Before Record of Site Condition Submitted

Based on the results of the Phase One ESA, a Phase Two ESA will not be required prior to the submission of a Record of Site Condition (RSC).

### 9.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

Based on the results of the Phase One ESA, a Phase Two ESA will not be required prior to the submission of a Record of Site Condition (RSC). An RSC can be submitted based on the Phase One ESA alone.



### 9.3 Signatures

The Phase One ESA was conducted by Jessie Hui Chung Wu, M.Env.Sc. under the supervision of Matthew Bielaski, P.Eng., QP<sub>ESA-RA</sub>. The Phase One ESA has been conducted in general accordance with Ontario Regulation 153/04 (O.Reg. 153/04).

We trust that this report meets your requirements at present.

For and on behalf of our team,



A handwritten signature in black ink, appearing to read "JW".

Jessie Hui Chung Wu, M.Env.Sc.



Mathew Bielaski, P.Eng., QP<sub>RA-ESA</sub>  
Principal



## 10 References

1. Armstrong, D.K. and Dodge, J.E.P. 2007. Paleozoic Geology Map of Southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 219.
2. Chapman, L.J. and Putnam, D.F. 2007. The Physiography of Southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 228.
3. City of Mississauga Interactive Map. Retrieved from: <https://www.mississauga.ca/portal/services/maps>. Date Accessed: May 4, 2020.
4. City of Mississauga Property Information. Retrieved from: <https://www.mississauga.ca/portal/services/property>. Date Accessed: May 6, 2020.
5. Credit Valley Conservation (CVC). Regulated Area Search. Retrieved from: <https://cvc.ca/planning-permits/regulation-mapping/>. Date Accessed: May 6, 2020.
6. Gao, C., Shirota, J., Kelly, R. I., Brunton, F.R., van Haaften, S. 2006. Bedrock topography and overburden thickness mapping, southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 207.
7. Ontario Geological Survey 2011. 1:250,000 scale bedrock geology of Ontario. Ontario Geological Survey. Miscellaneous Release--Data 126-Revision 1.
8. Ontario Geological Survey. 2010. Surficial geology of Southern Ontario. Ontario Geological Survey. Miscellaneous Release--Data 128-Revised.
9. Ontario Geological Survey. 2000. Quaternary geology, seamless coverage of the Province of Ontario. Ontario Geological Survey. Data Set 14--Revised.
10. Ministry of Environment, Conservation and Parks (MECP). Water Well Information System, Data Catalogue. Retrieved from: <https://data.ontario.ca/dataset/well-records>



## **11 Limitations and Restrictions**

The assessment should not be considered a comprehensive investigation that eliminates all risks of encountering environmental problems. The information presented in this report is based on information collected during the completion of the Phase One Environmental Site Assessment by Grounded Engineering Inc. It was based on the conditions on the Phase One Property at the time of the site inspection supplemented by a review of historical information to assess the environmental conditions regarding the Phase One Property.

Sampling and analysis of soil, ground water or any other material was not carried out as part of the Phase One Environmental Site Assessment. As a result, the presence and/or extent of any adverse environmental impact cannot be confirmed. The potential for environmental liability and/or environmental impact is an opinion as a result of the scope of this assessment.

In assessing the environmental conditions and history of the Phase One Property, Grounded Engineering Inc. has relied on information provided by others, as noted in this report, and has assumed that the information provided by those individuals is factual and accurate. Grounded Engineering Inc. accepts no responsibility for any deficiency or inaccuracy in this report resulting from the information provided by those individuals.

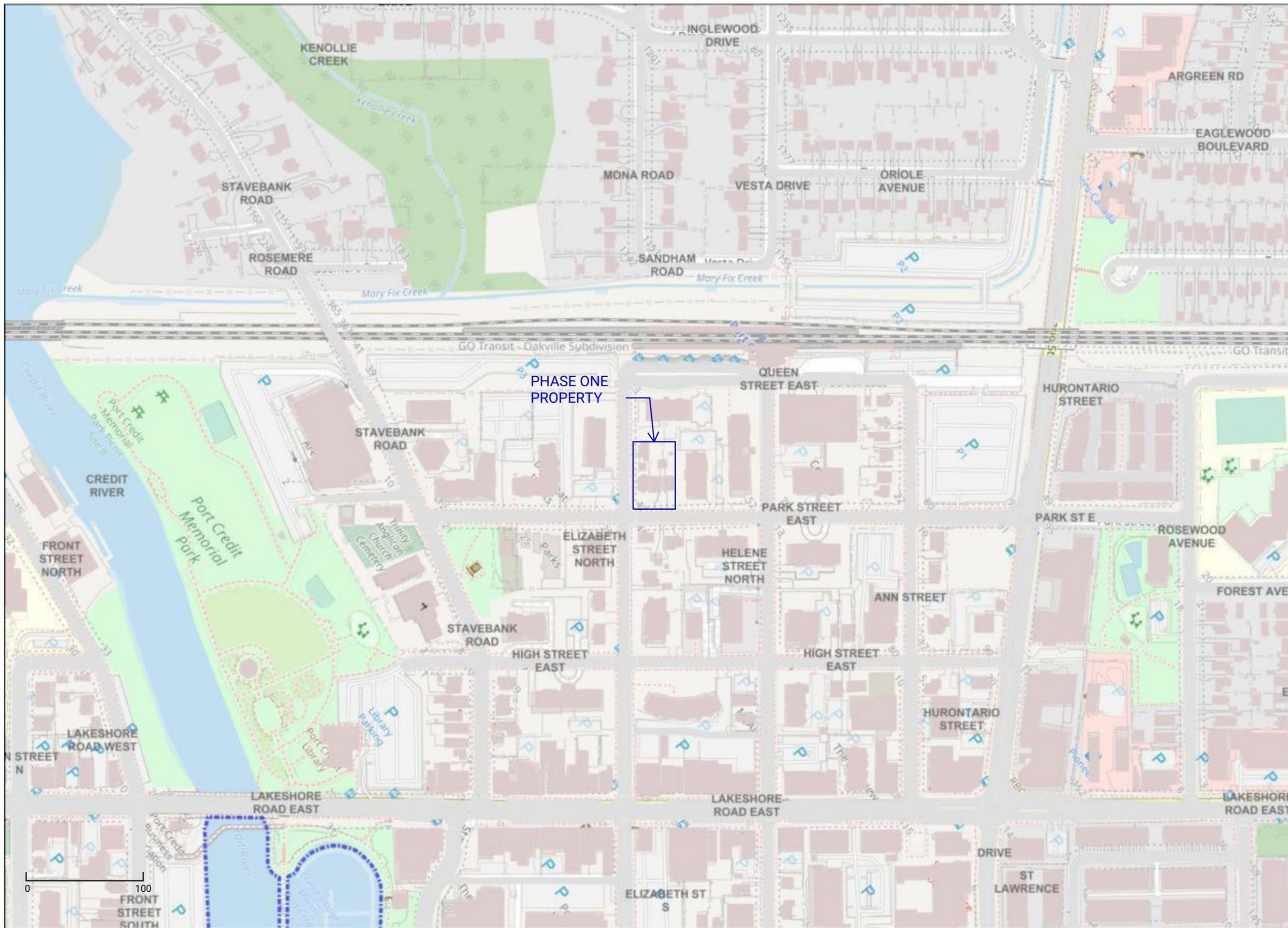
If new information regarding the environmental condition of the Phase One Property is identified during future work, or outstanding responses from regulatory agencies indicate outstanding issues on file with respect to the Phase One Property, Grounded Engineering Inc. should be notified so that we may re-evaluate the findings of this assessment and provide amendments.

### **11.1 Report Use**

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# FIGURES





**GROUNDED**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
www.grounedeng.ca

**LEGEND**

— PROPERTY BOUNDARY

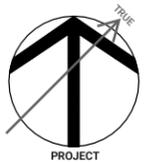
Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
23 ELIZABETH ST. N., 42, 44, 46  
PARK ST. E., MISSISSAUGA  
ONTARIO, L5G 2Z4

Figure Title  
**SITE LOCATION PLAN**

North



Date  
MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 1**



**GROUND**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
www.groundedeng.ca

**LEGEND**

-  PROPERTY BOUNDARY
-  CURRENT BUILDING CONFIGURATION
-  GAS
-  OVERHEAD HYDRO
-  WATER
-  CATCH BASIN
-  SANITARY SEWER

Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
 23 ELIZABETH ST. N., 42, 44, 46  
 PARK ST. E., MISSISSAUGA  
 ONTARIO, L5G 2Z4

Figure Title  
**PHASE ONE PROPERTY**

North

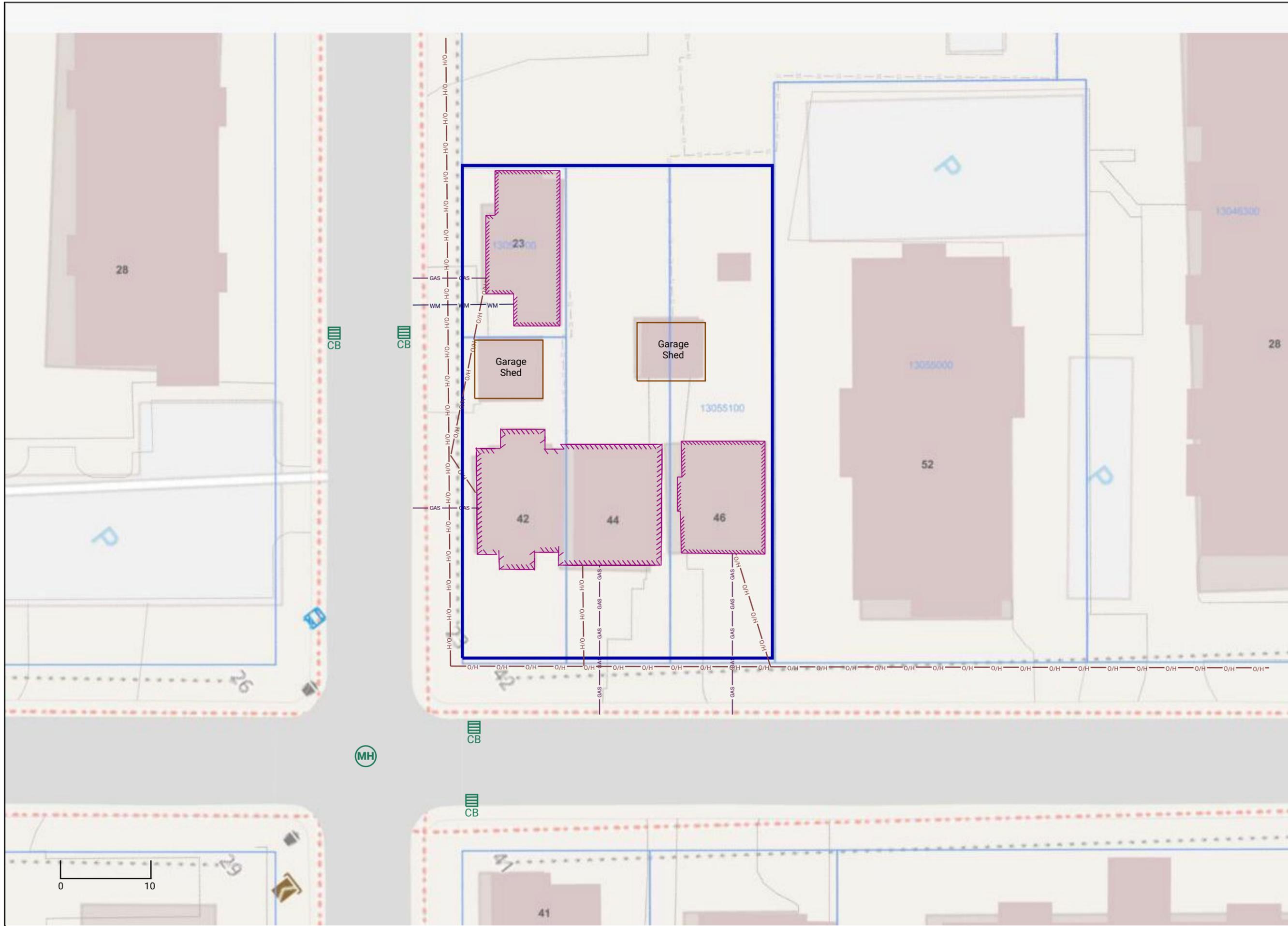


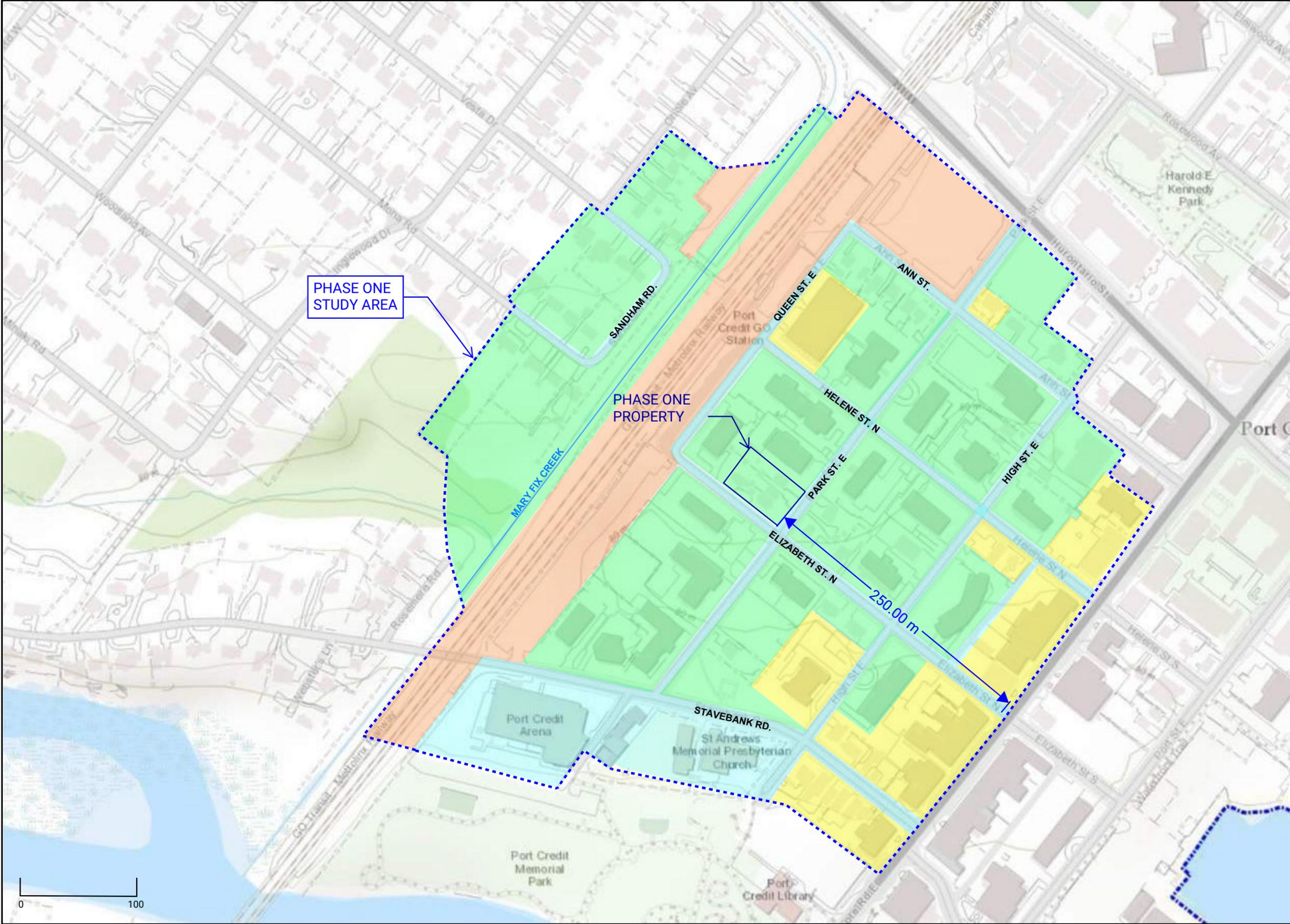
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MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 2**





**GROUNDED**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
www.grounedeng.ca

**LEGEND**

- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- COMMUNITY LAND USE (INCLUDING ROADWAYS)
- COMMERCIAL LAND USE
- RESIDENTIAL, PARK LAND, INSTITUTIONAL LAND USE
- INDUSTRIAL LAND USE (INCLUDING RAILWAY TRACKS)
- WATER BODY

Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
23 ELIZABETH ST. N., 42, 44, 46  
PARK ST. E., MISSISSAUGA  
ONTARIO, L5G 2Z4

Figure Title  
**PHASE ONE STUDY AREA**

North



Date  
MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 3**



**GROUND**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
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**LEGEND**

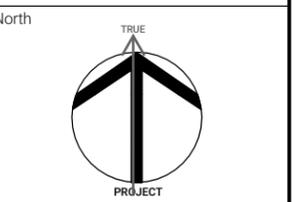
- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- #01 ONTARIO SPILLS
- #02 O.REG.347 WASTE GENERATOR
- #03 COAL STORAGE
- #10 COMMERCIAL AUTOBODY SHOPS
- #18 ELECTRICITY GENERATION, TRANSFORMATION AND POWER STATIONS
- #28 GASOLINE AND ASSOCIATED PRODUCTS STORAGE IN FIXED TANKS
- #46 RAIL YARDS, TRACKS AND SPURS
- #59 WOOD TREATING AND PRESERVATIVE FACILITY AND BULK STORAGE OF TREATED AND PRESERVED WOOD PRODUCTS

Note  
GREEN - PCA NOT CAUSING APEC

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
 23 ELIZABETH ST. N., 42, 44, 46  
 PARK ST. E., MISSISSAUGA  
 ONTARIO, L5G 2Z4

Figure Title  
**PCA LOCATIONS**

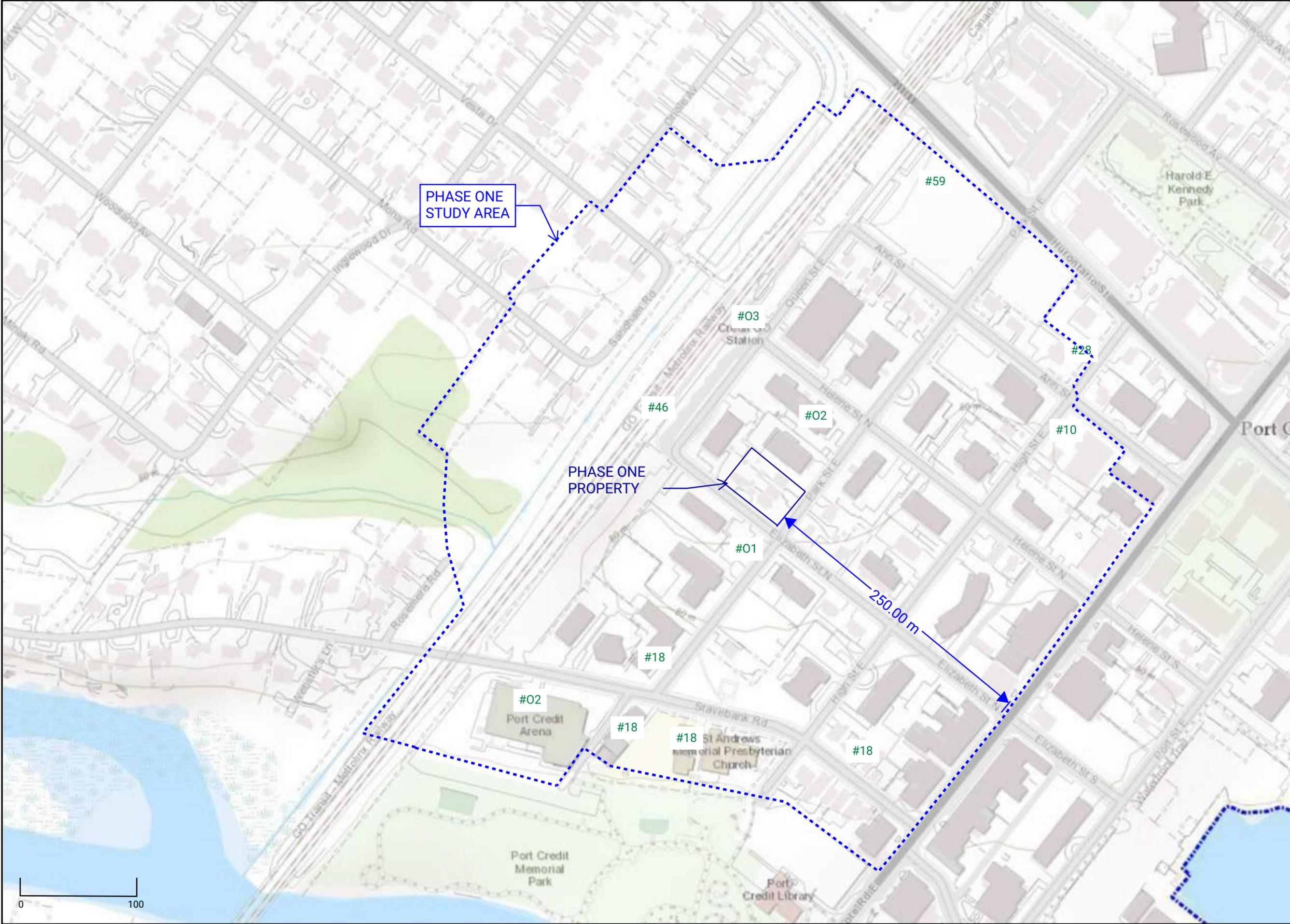


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MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 4**





**GROUND**  
ENGINEERING

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**LEGEND**

-  PROPERTY BOUNDARY
-  CURRENT BUILDING CONFIGURATION
-  GAS
-  OVERHEAD HYDRO
-  WATER
-  CATCH BASIN
-  SANITARY SEWER

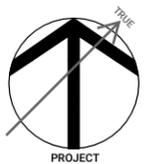
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Project **PHASE ONE  
ENVIRONMENTAL SITE  
ASSESSMENT**  
23 ELIZABETH ST. N., 42, 44, 46  
PARK ST. E., MISSISSAUGA  
ONTARIO, L5G 2Z4

Figure Title  
**APEC LOCATIONS**

North

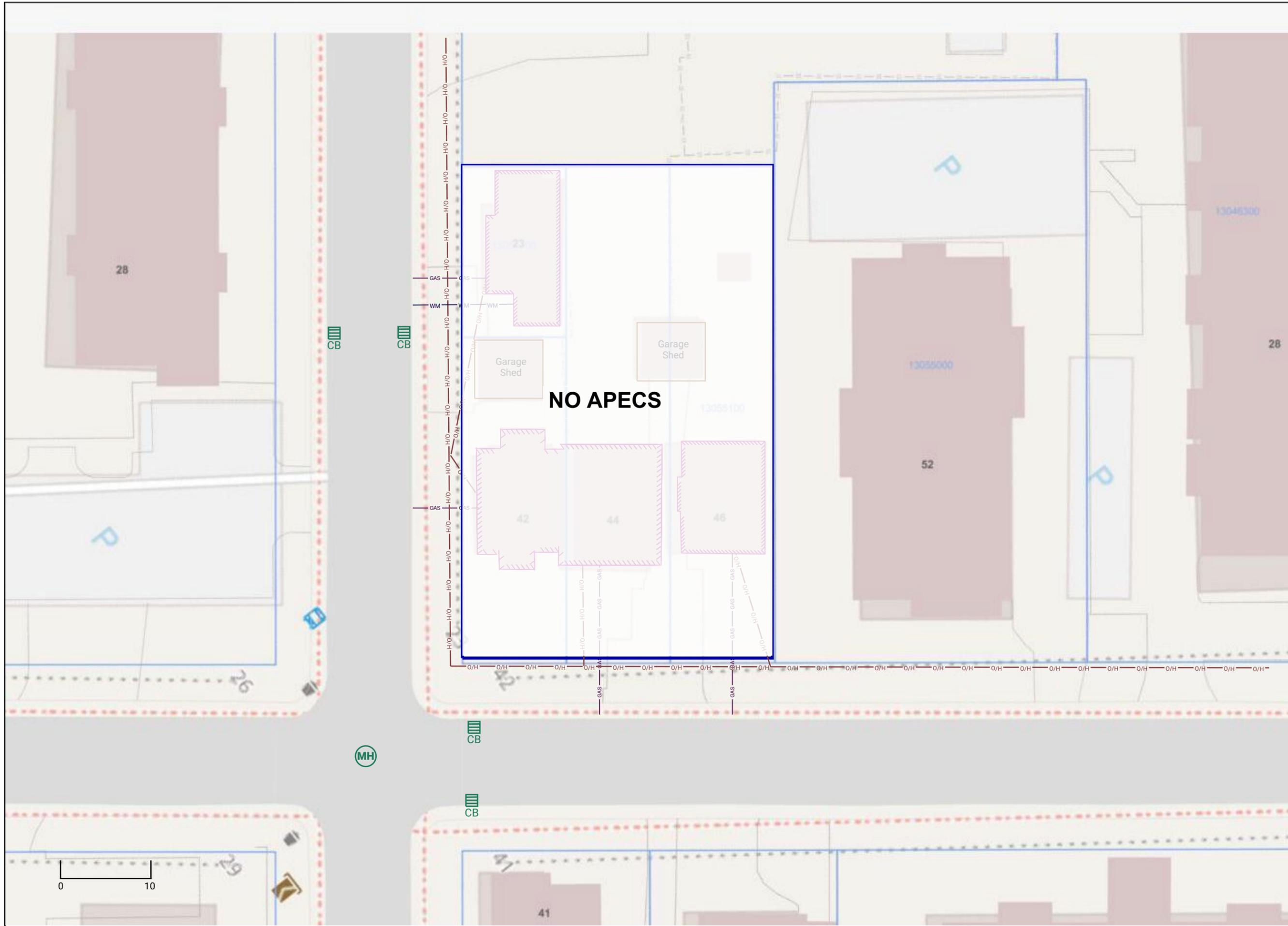


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MAY 8, 2020

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Job No  
20-088-201

Figure No  
**FIGURE 5**



# APPENDIX



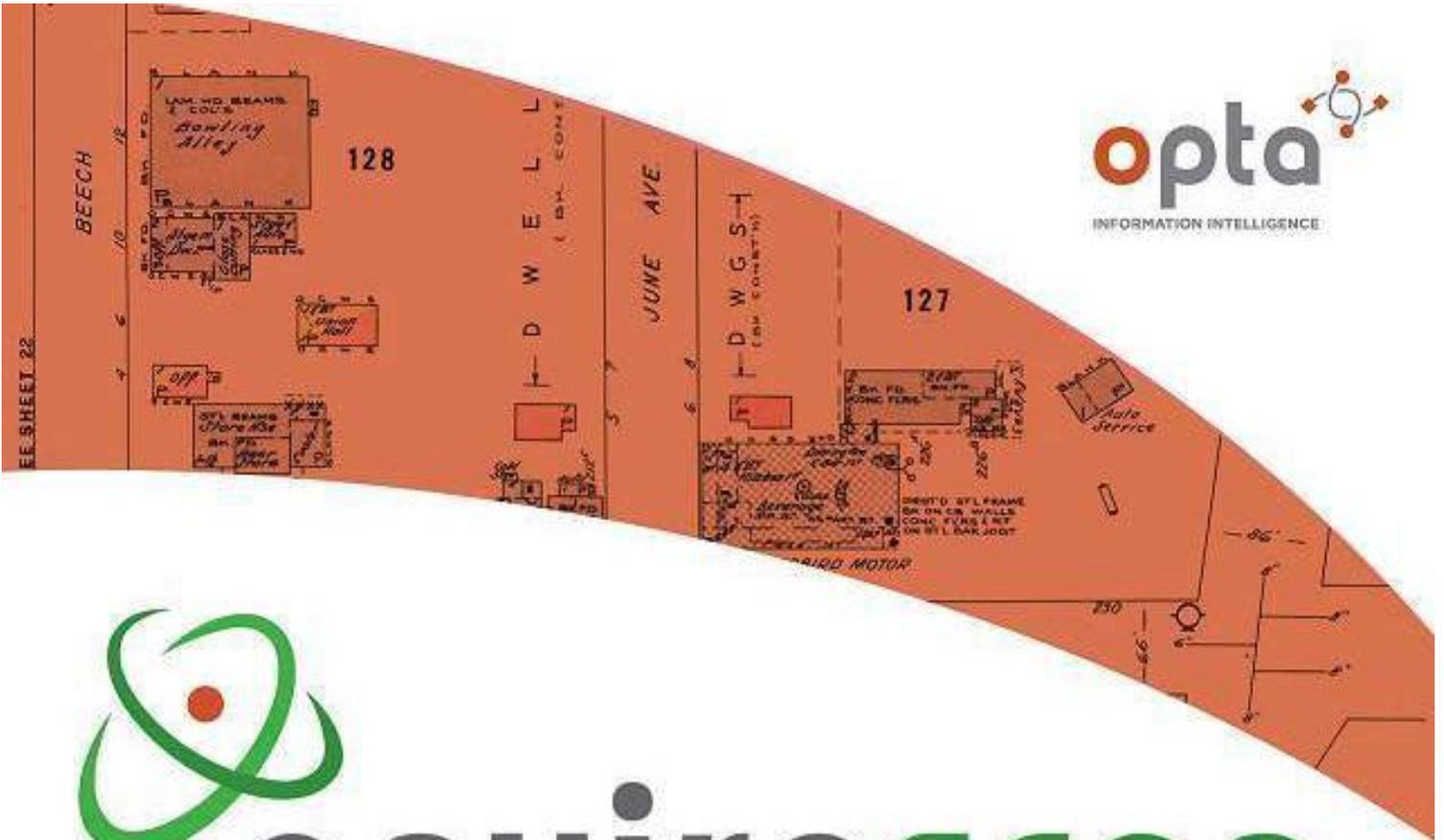
# APPENDIX A





# APPENDIX B





# enviroscan



An SCM Company

175 Commerce Valley Drive W  
Markham, Ontario L3T 7Z3

T: 905-882-6300  
W: [www.optaintel.ca](http://www.optaintel.ca)

Report Completed By:

Sunita

Site Address:

23 Elizabeth Street North Mississauga Ont

Project No:

20200501130

Opta Order ID:

73516

Requested by:

Eleanor Goolab  
ERIS

Date Completed:

5/4/2020 1:41:39 PM

Project Name: 23 Elizabeth Street North Mississauga

Project #: 20200501130  
P.O. #: 20088201

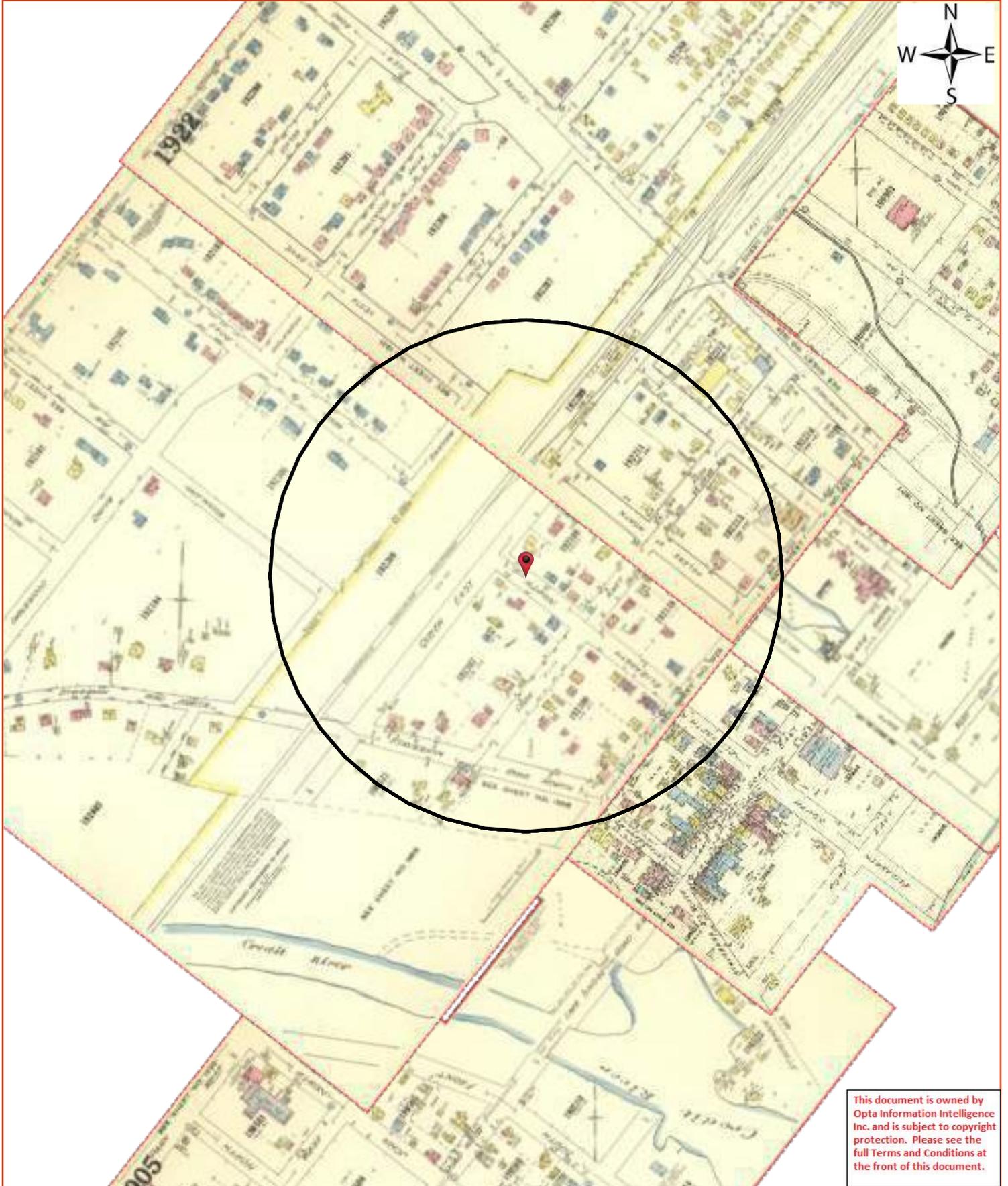
Search Area: 23 Elizabeth Street North Mississauga Ont

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Eleanor Goolab

Date Completed: 05/04/2020 13:41:39



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The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

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Report Index

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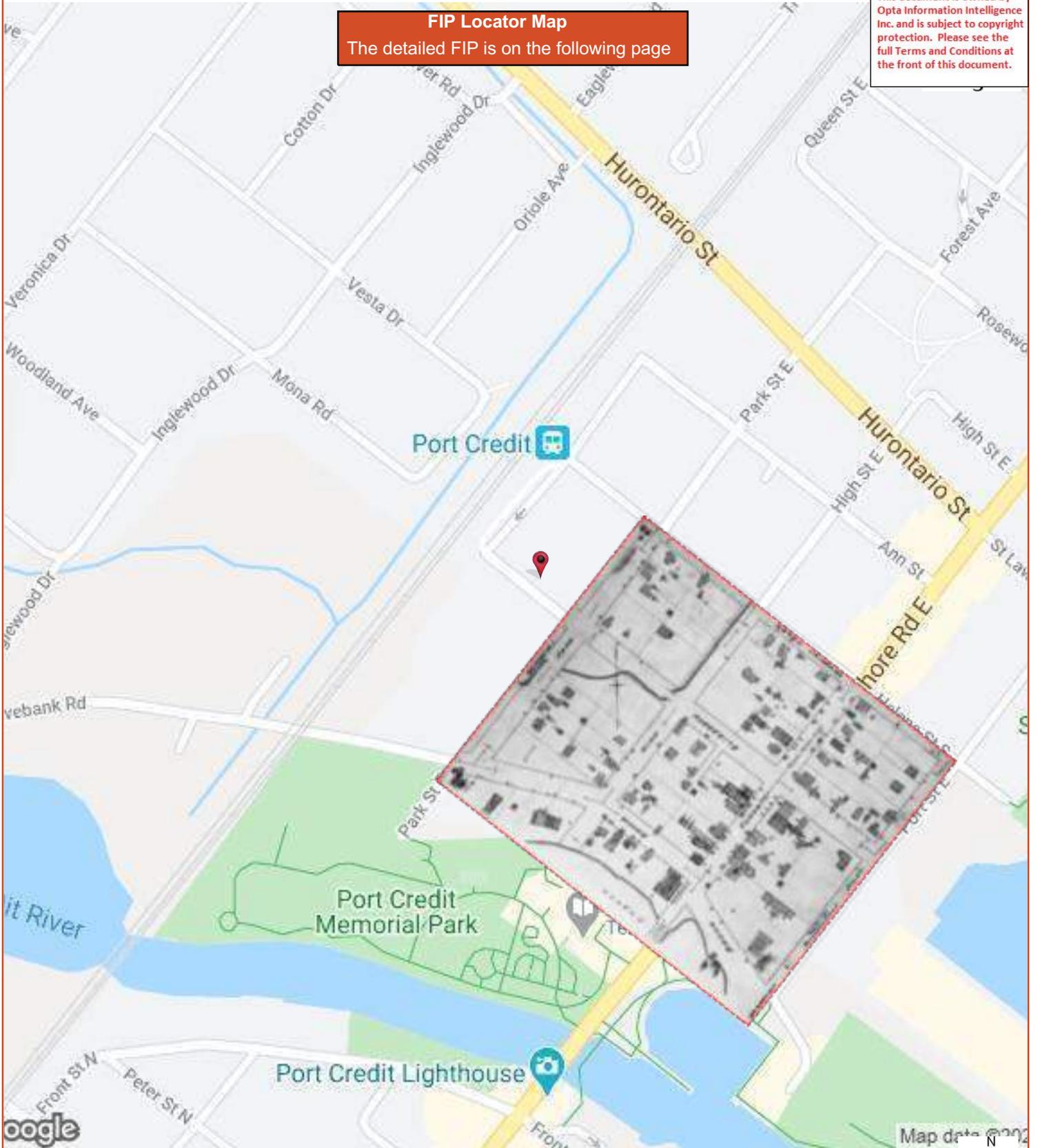
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14	(1952) Volume: Toronto Volume 19 Firemap: 1906
16	(1952) Volume: Toronto Volume 19 Firemap: 1907
18	(1952) Volume: Toronto Volume 19 Firemap: 1909
20	(1952) Volume: Toronto Volume 19 Firemap: 1921
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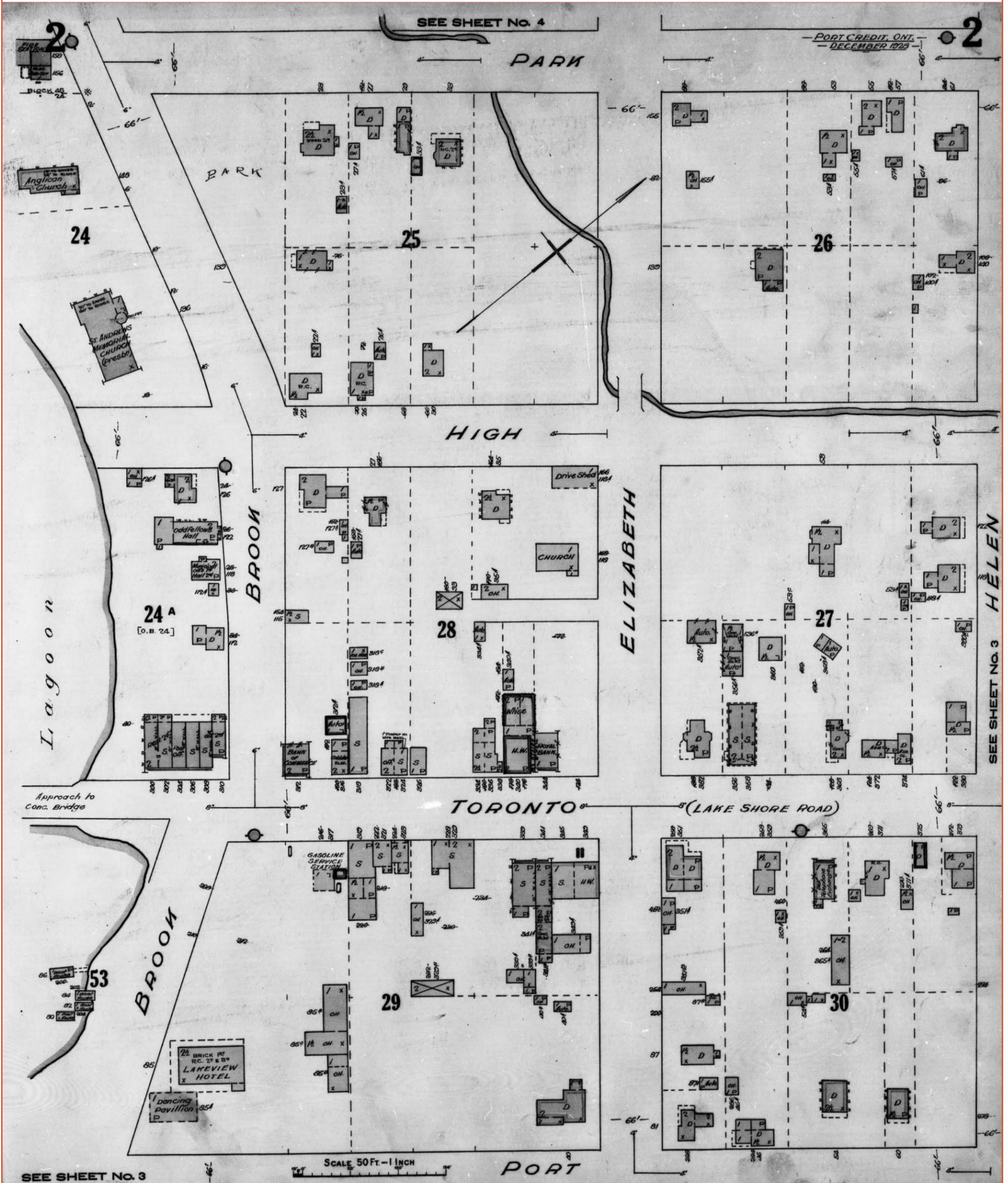


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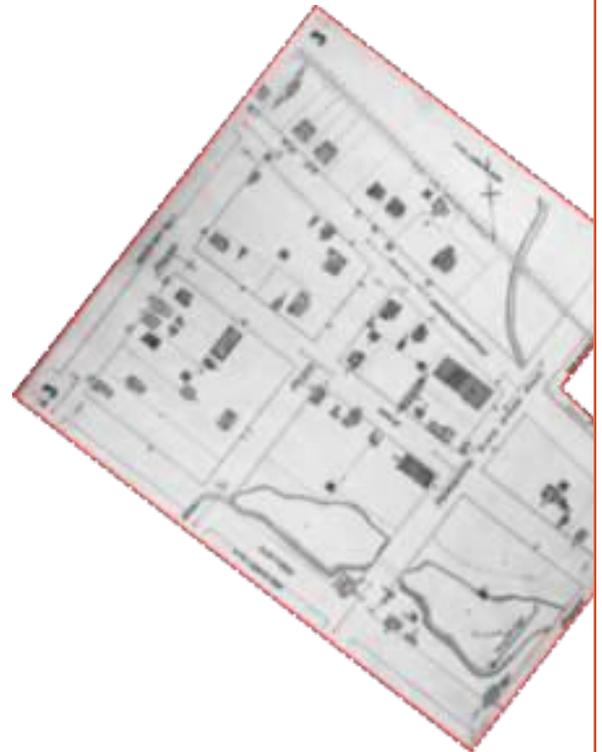
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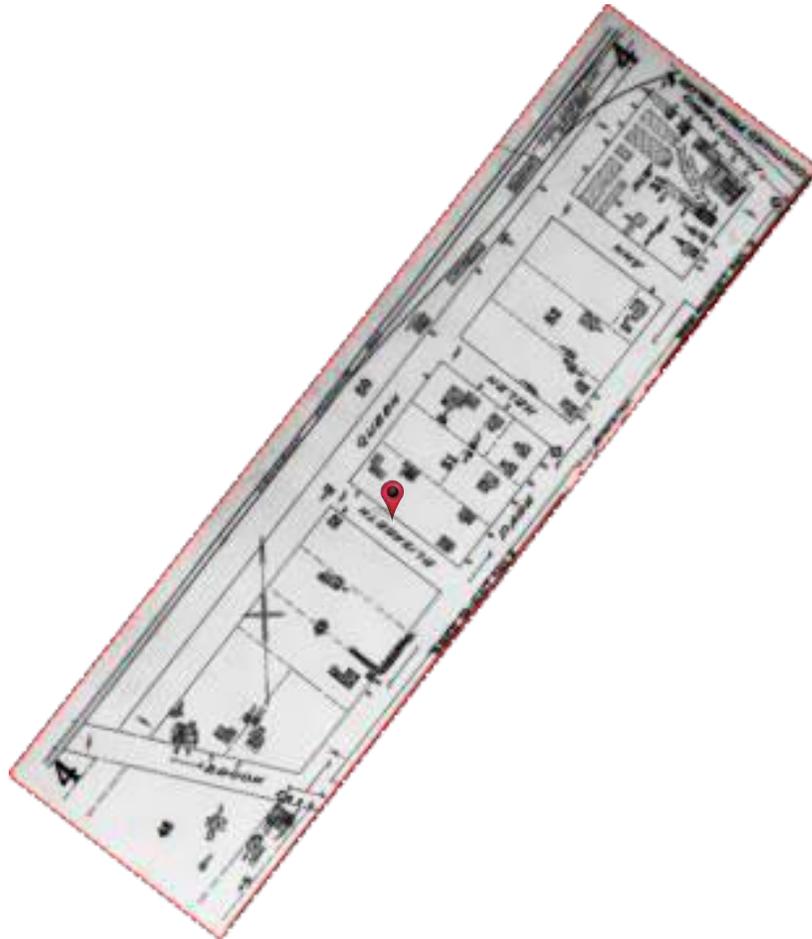


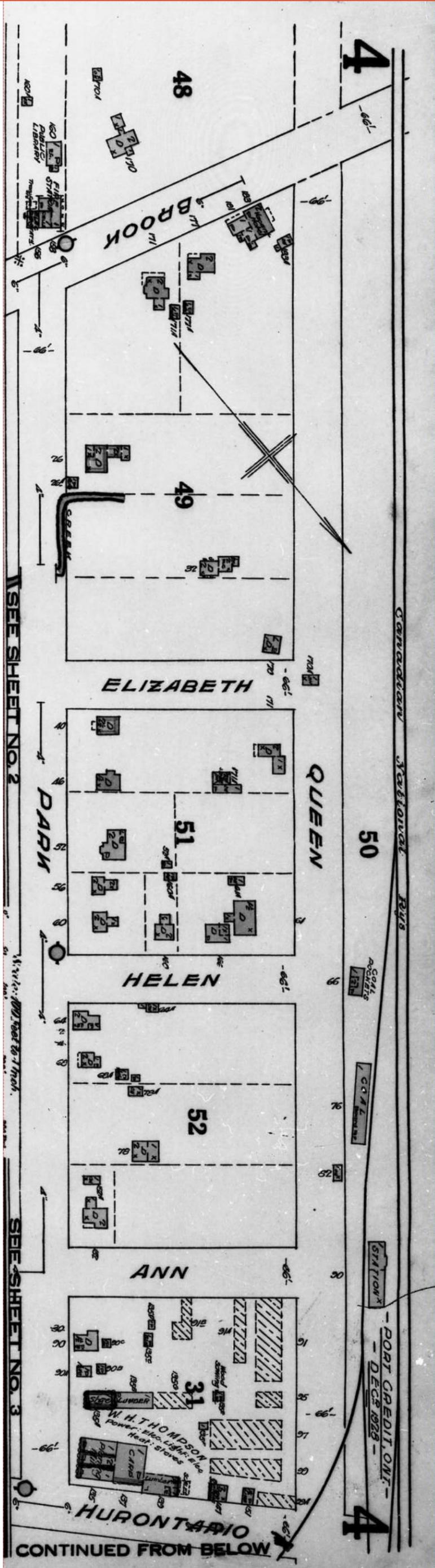
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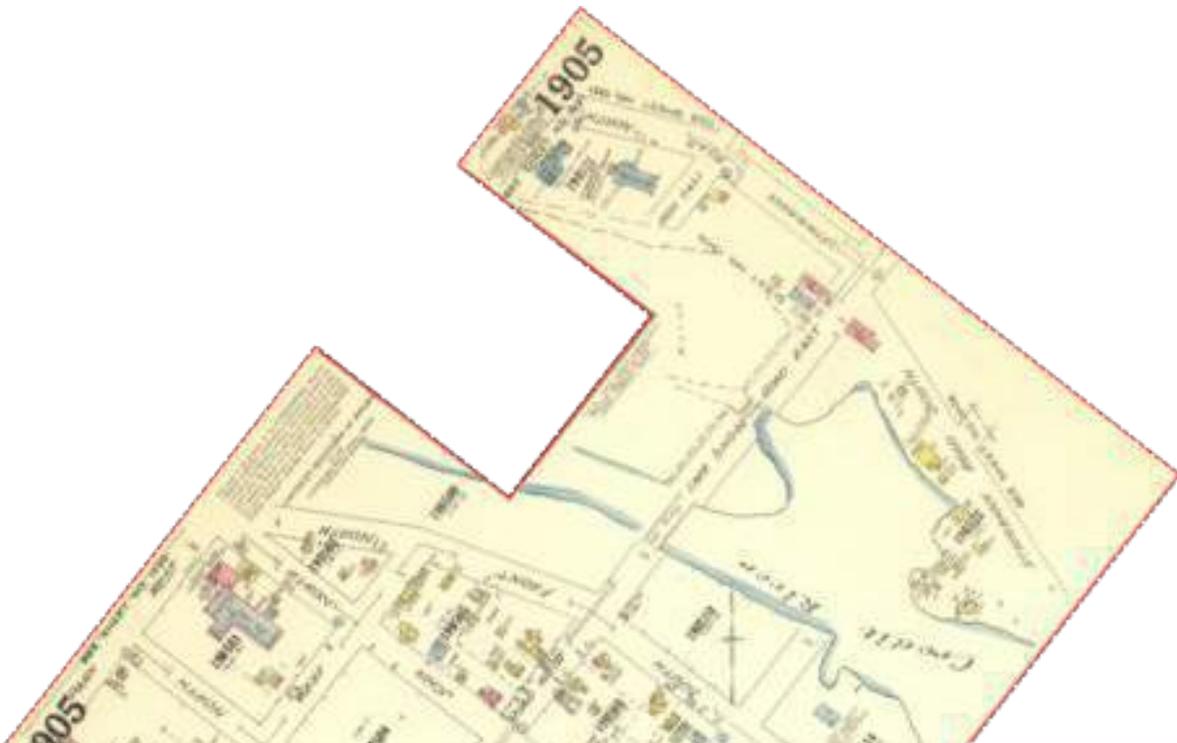


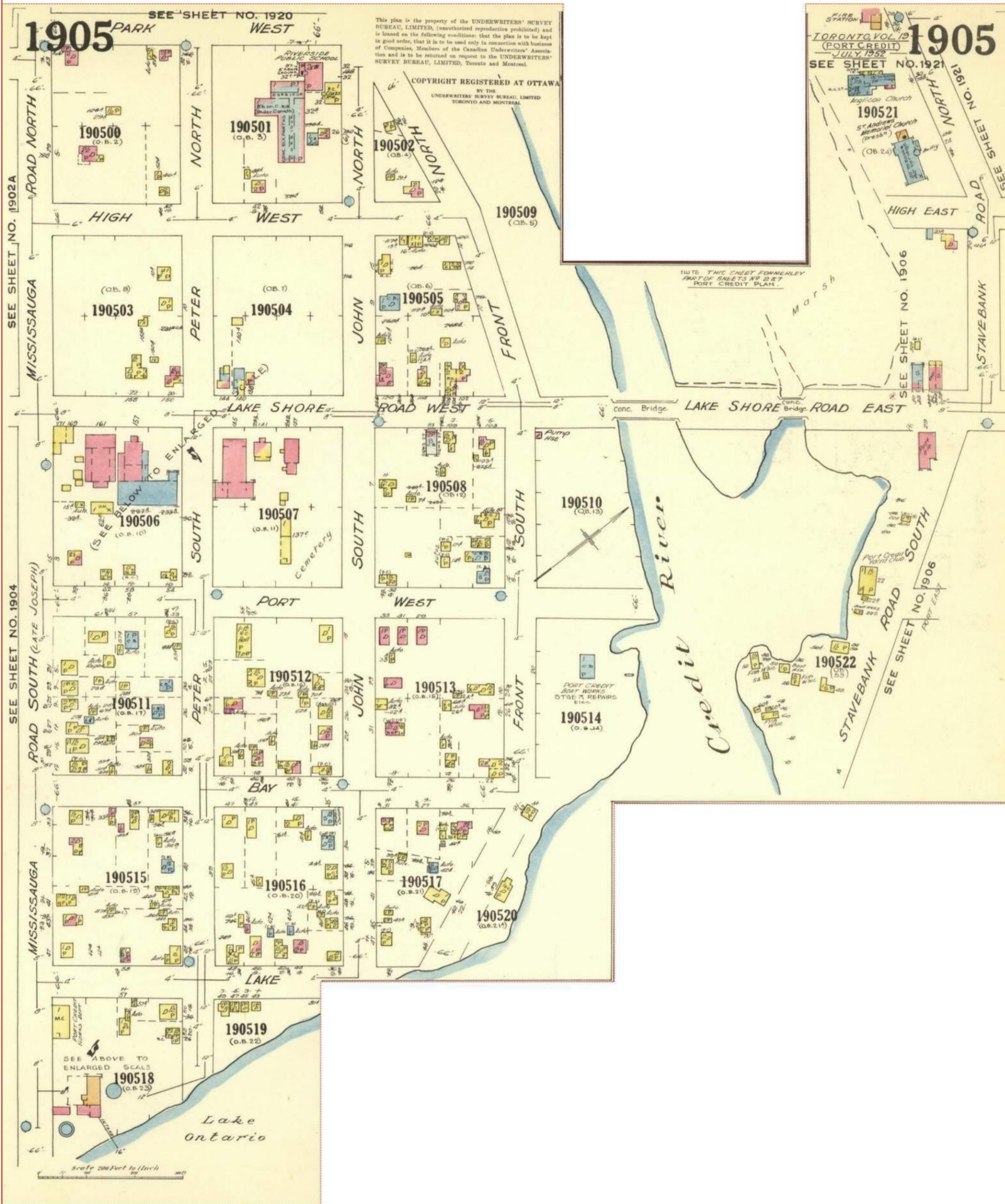




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**ENVIROSCAN Report**

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Project Name: 23 Elizabeth Street North Mississauga

Project #: 20200501130  
P.O. #: 20088201

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Toronto Vol. 19 Plan: 2180 (1952)  
Sheet: 1906 (1952)**

**Requested by:**  
Eleanor Goolab

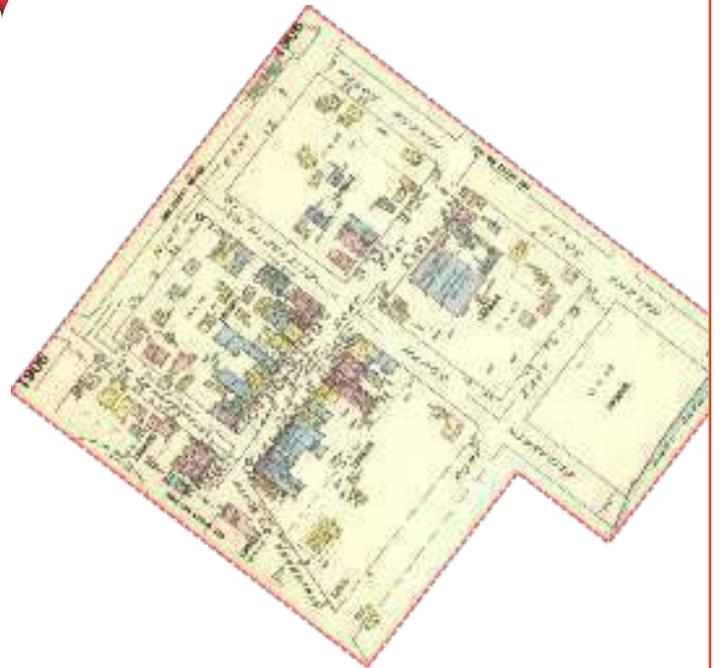
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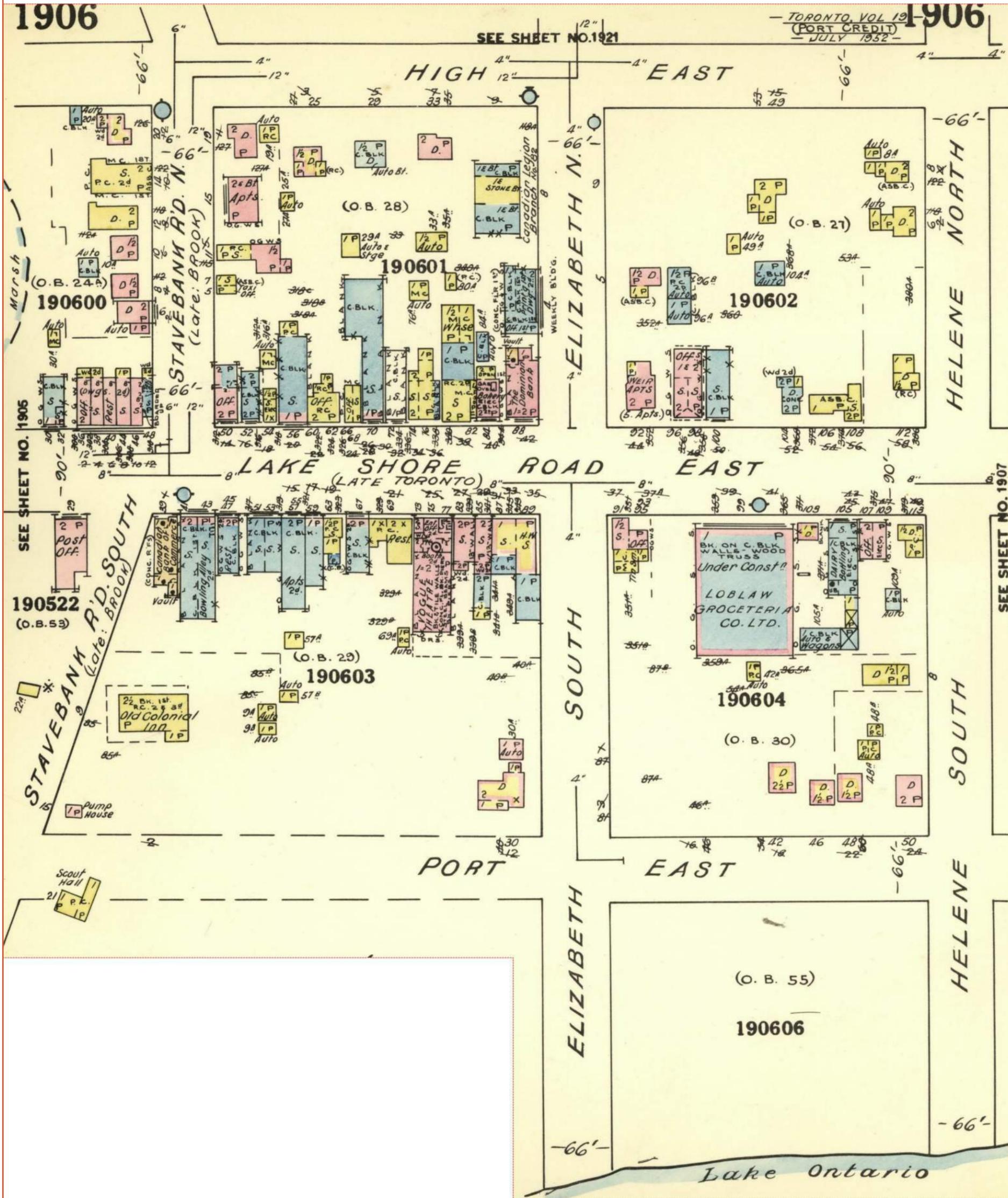
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**ENVIROSCAN Report**

**Page: 15**

Project Name: 23 Elizabeth Street North Mississauga

Project #: 20200501130  
P.O. #: 20088201

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**Toronto Vol. 19 Plan: 2180 (1952)**  
**Sheet: 1907 (1952)**

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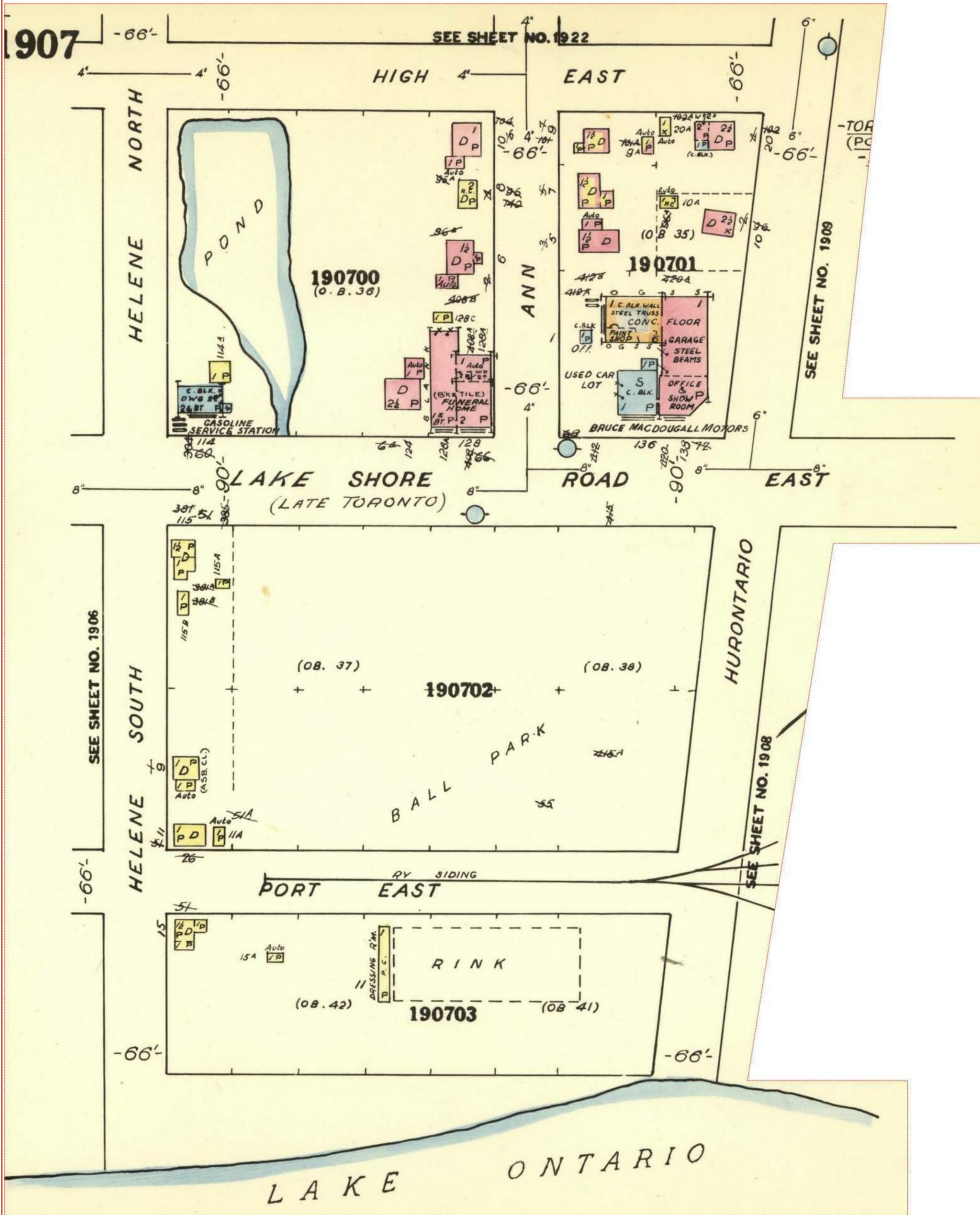
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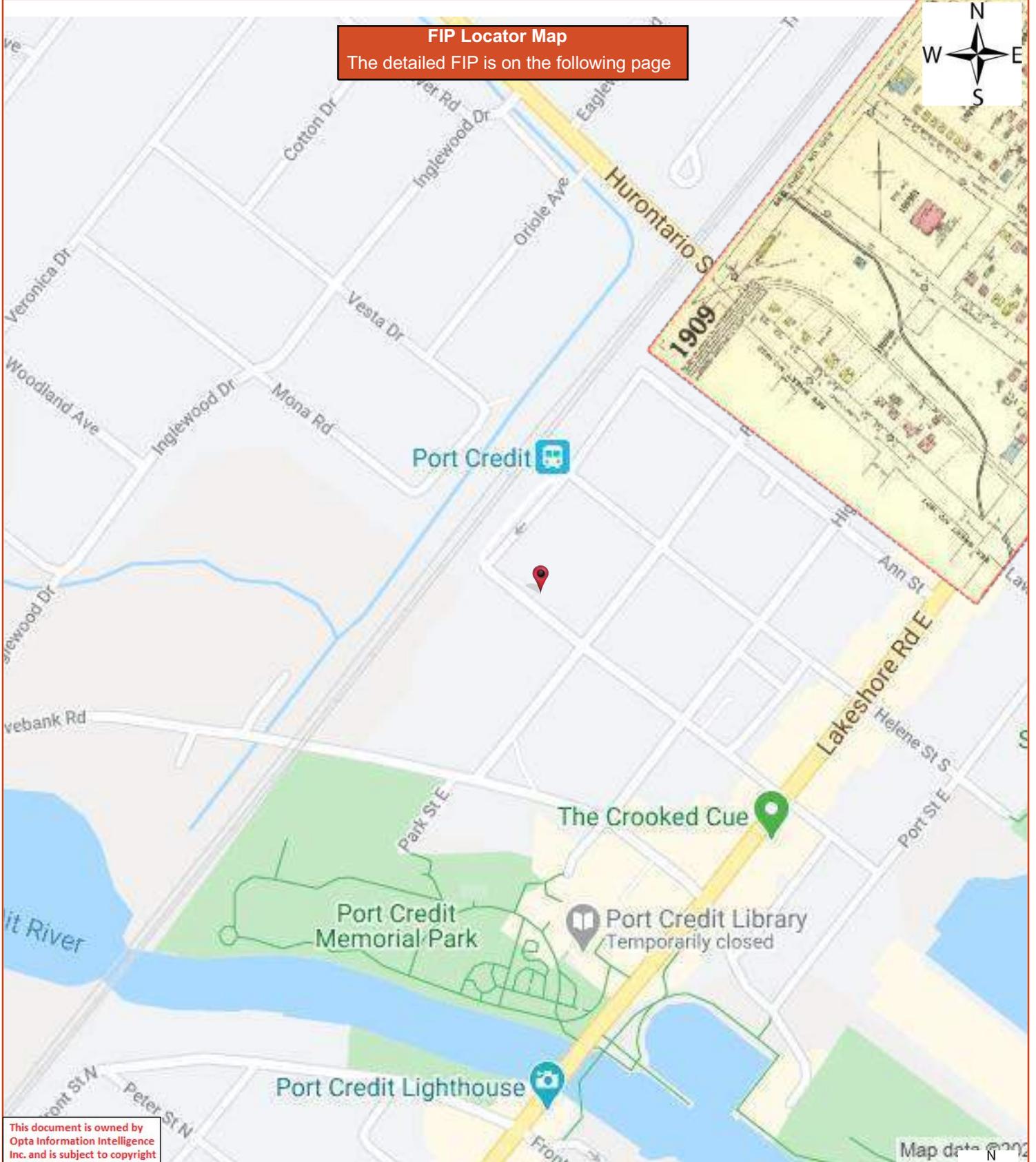


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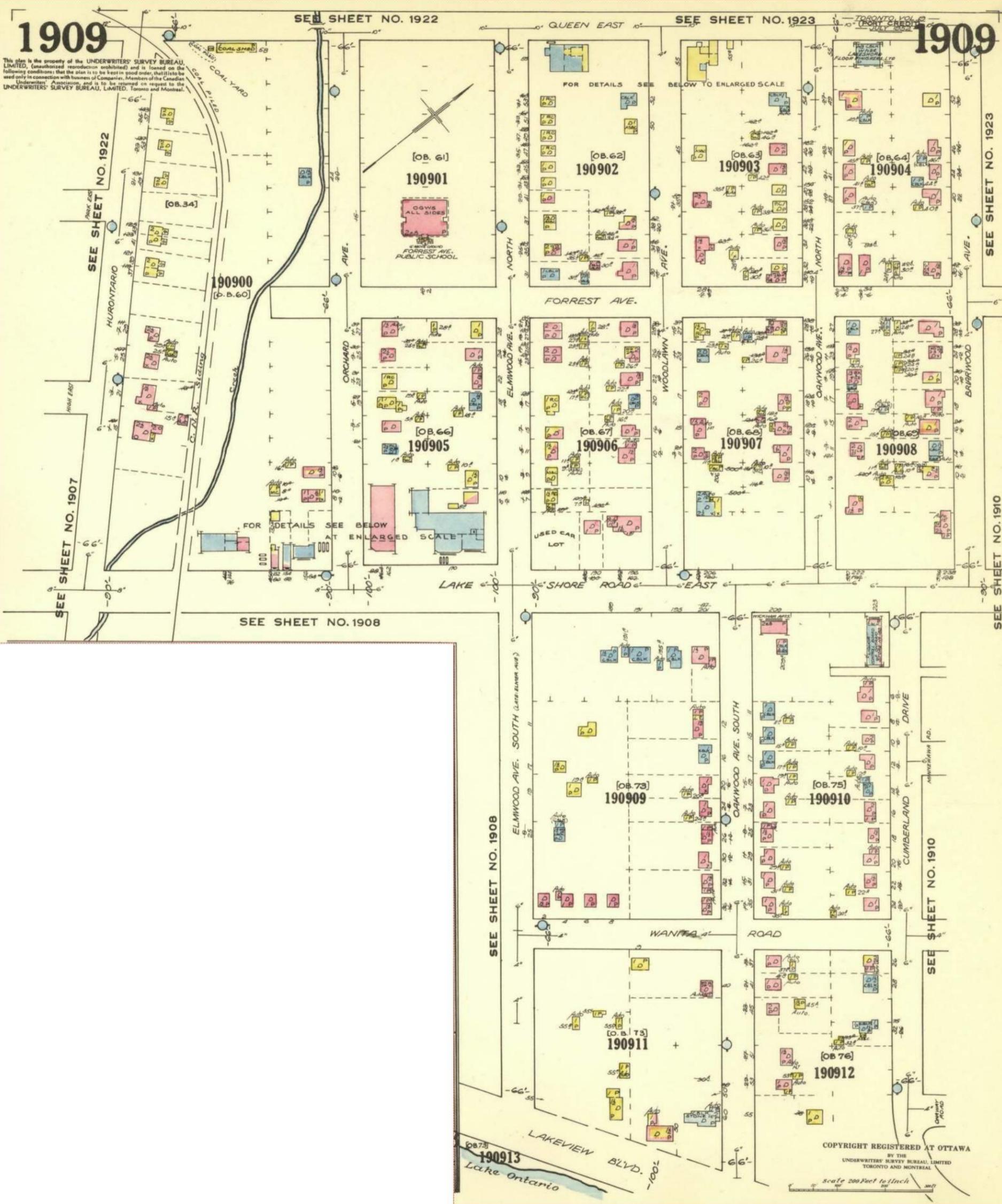
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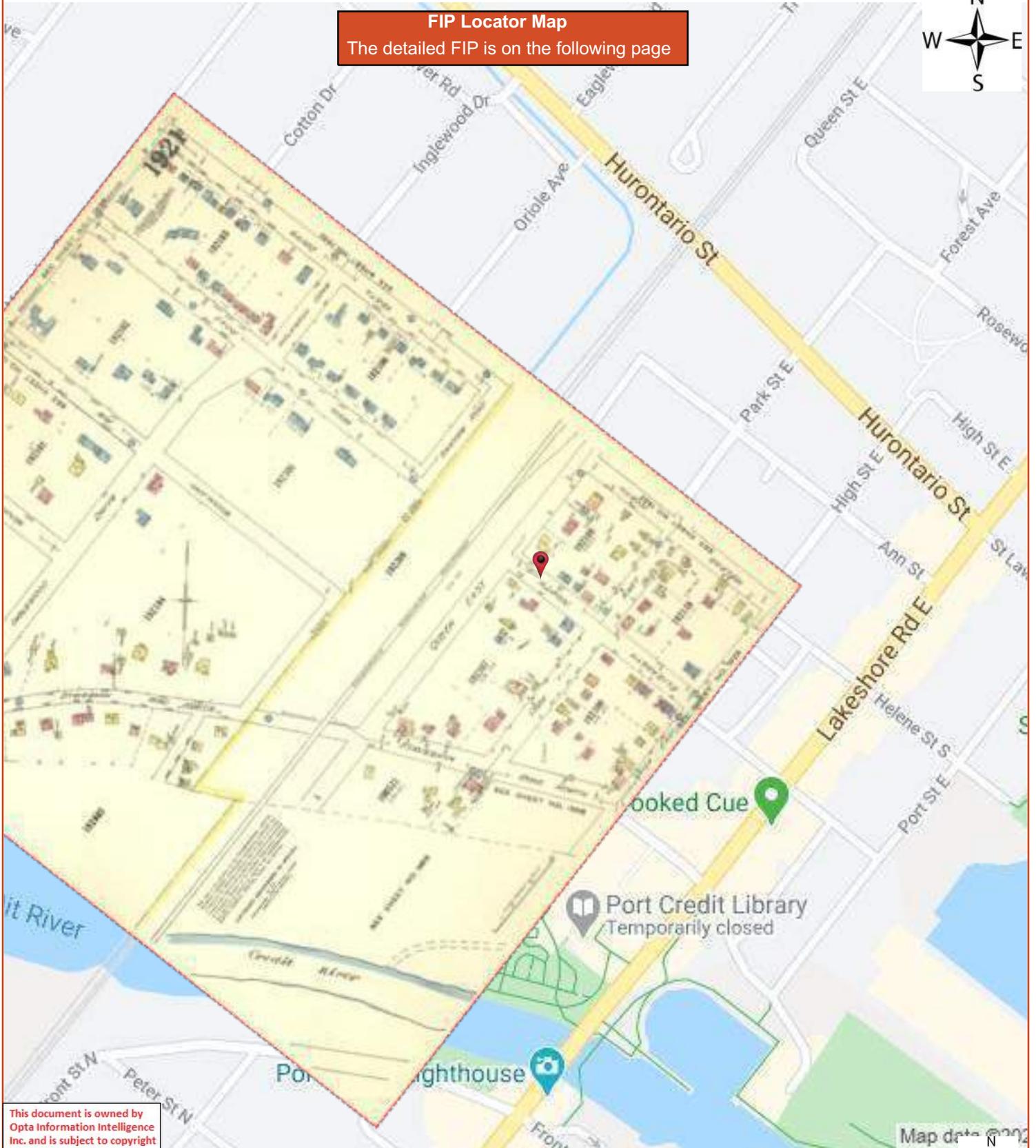
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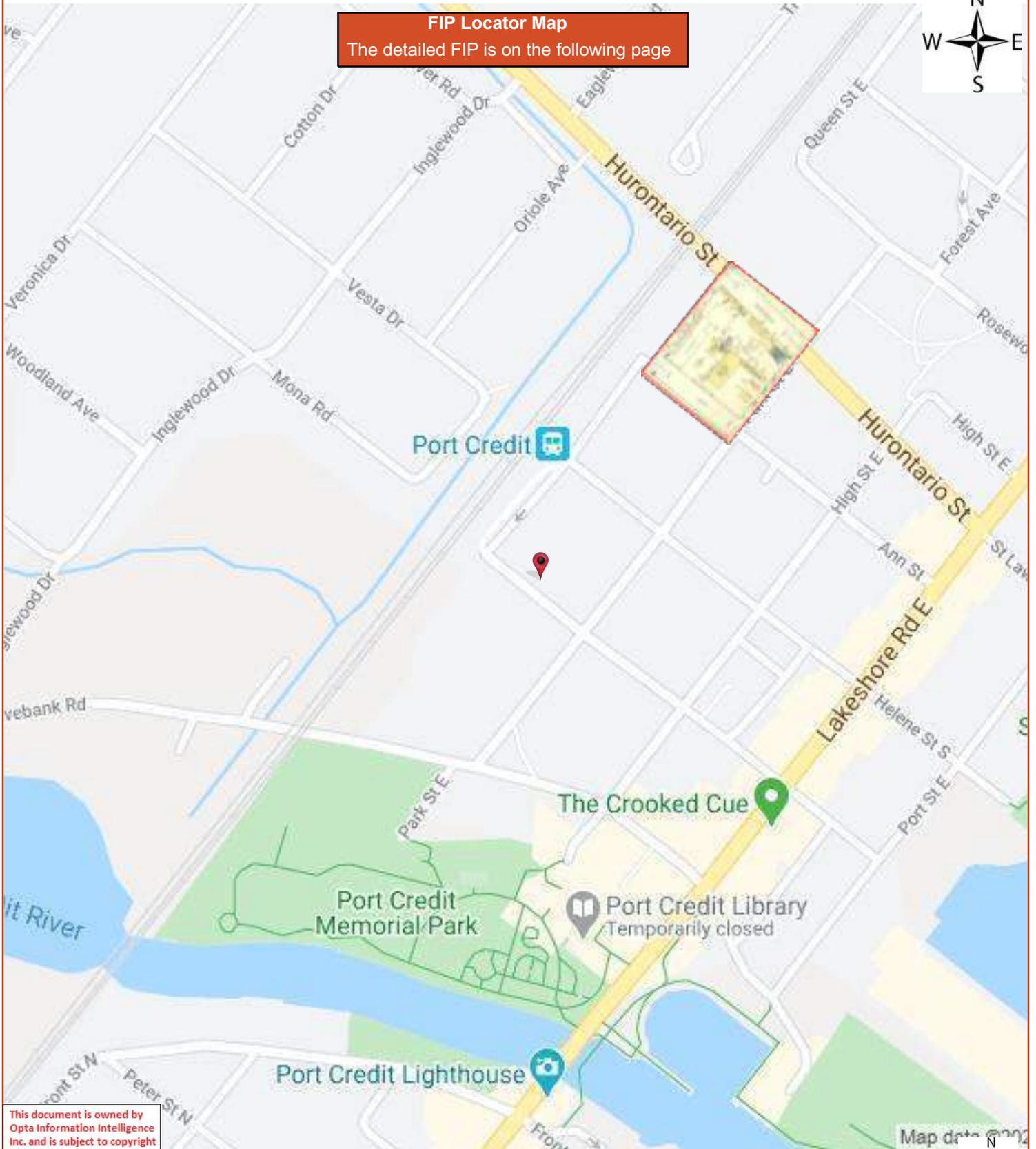
Map data © 2020





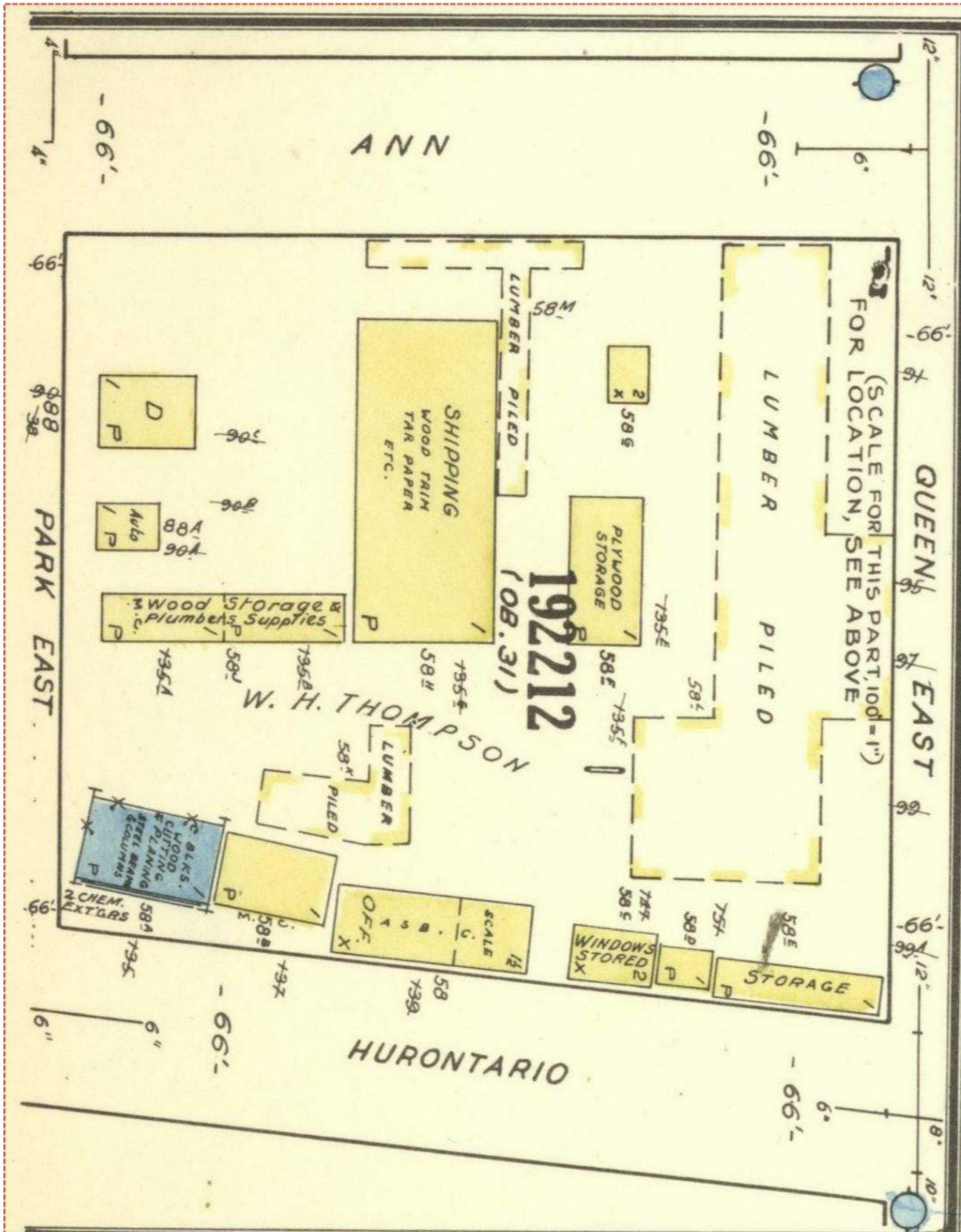
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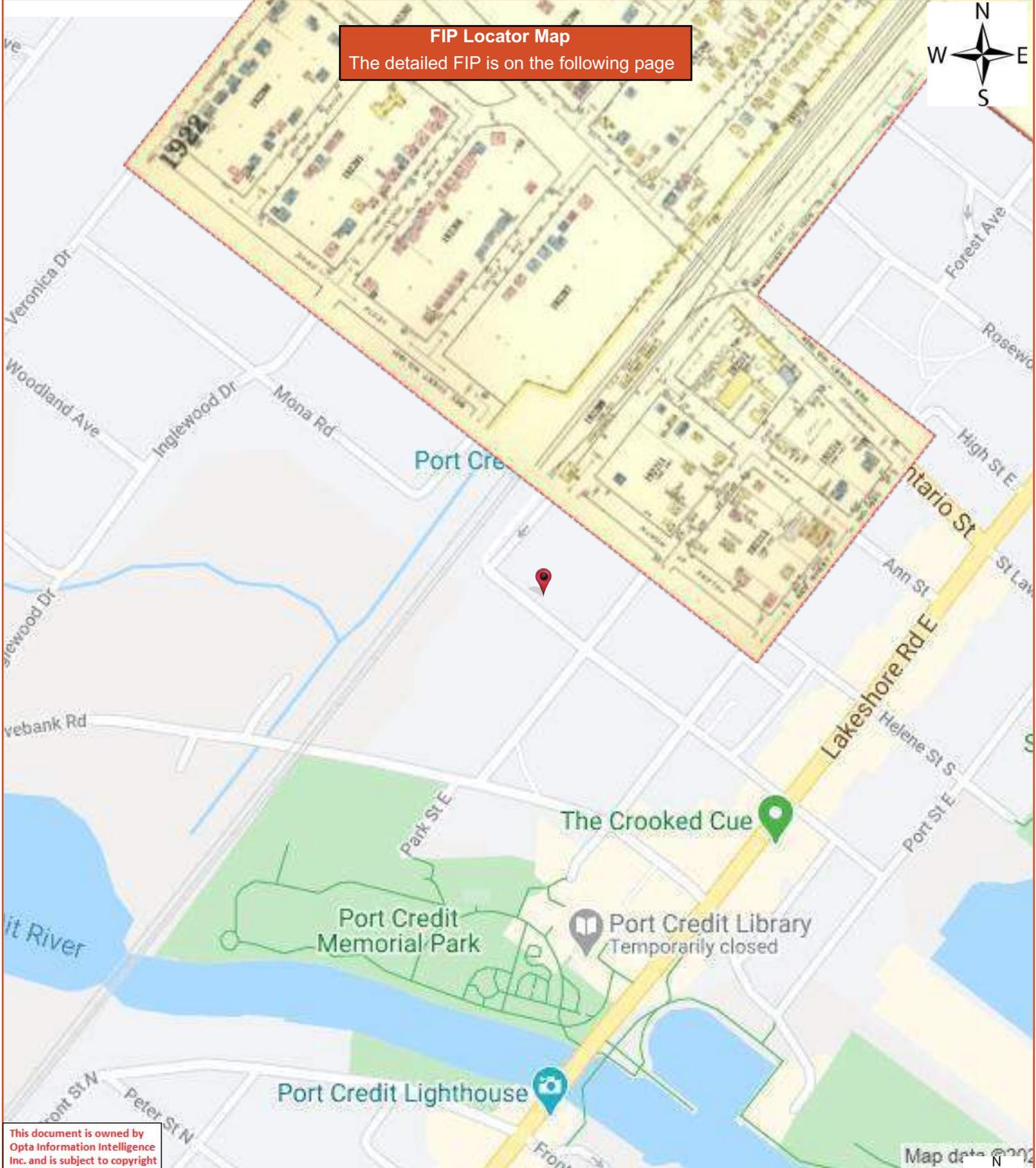
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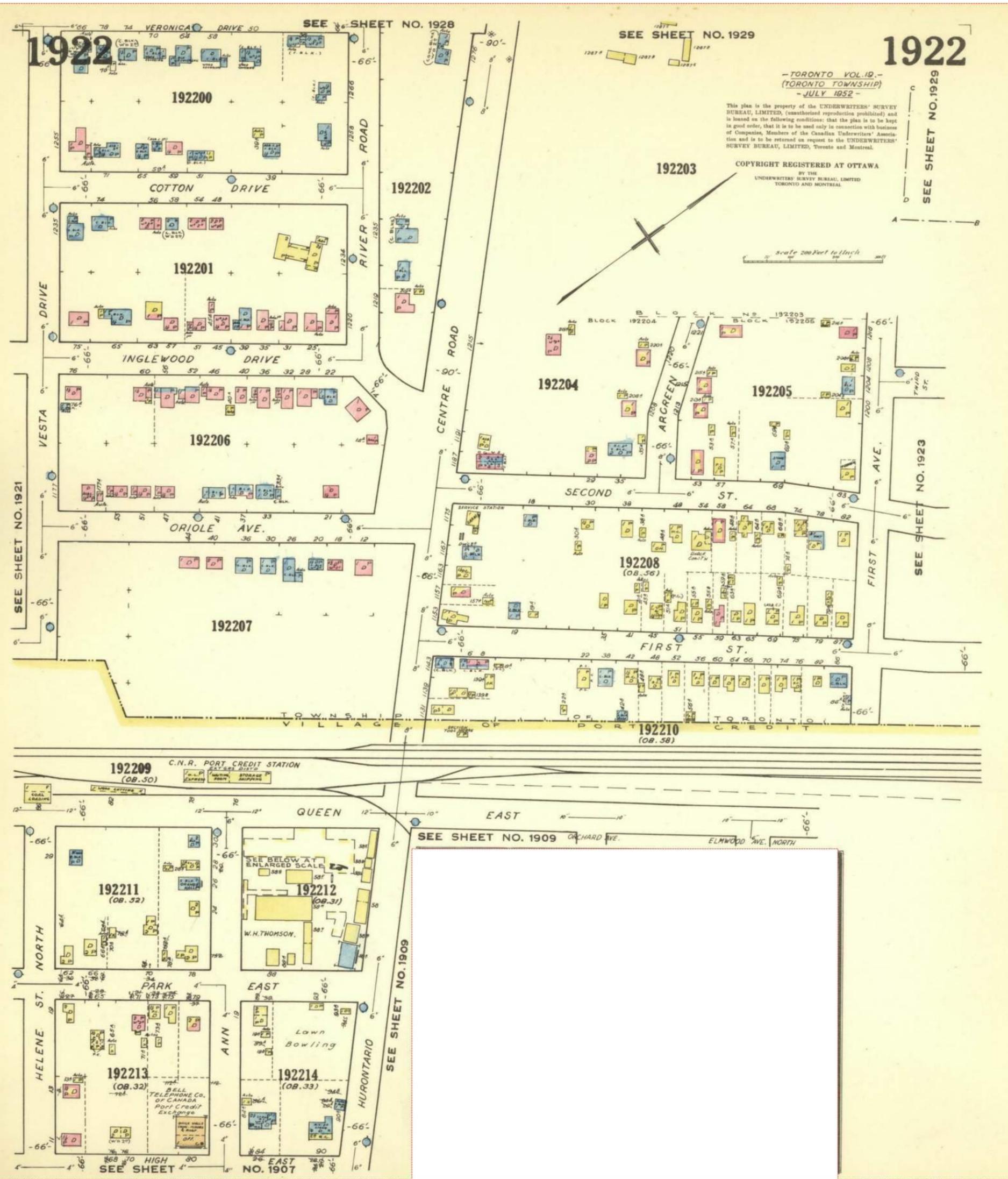
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# APPENDIX C



CHAIN OF TITLE REPORT

Project # 20-088  
 Address: 23 Elizabeth Street North, Mississauga  
 Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2  
 Description: as in RO1056832

Searched at: Brampton  
 LRO #: 43

PIN# 13463-0092 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	<b>John H. C. EVANS</b>
12123	Deed	20 12 1905	John H. C. Evans - Estate	Percival EVANS
14544	Deed	20 06 1911	Percival Evans	William J. STEWART
33748	Deed	14 05 1931	William J. Stewart	Alice R. STEWART
10338	Deed	08 07 1959	Alice R. Stewart	Salvatore FERRARO
RO1056832	Deed	20 01 1994	Salvatore Ferraro	Pamela CHAPMAN
LT1827370	Deed	01 05 1998	Pamela Chapman	Dorothy Bernice CALHOUN & Leslie Ann CALHOUN
PR585015	Deed	02 02 2004	Dorothy Bernice Calhoun & Leslie Ann Calhoun	Dorothy Bernice CALHOUN
PR2205727	Deed (Present Owner)	04 06 2012	Dorothy Bernice Calhoun	<b>Leslie Ann CALHOUN</b>
PR3534333	Notice of Interest	05 09 2019	Leslie Ann CALHOUN	Edenshaw Toronto Developments Limited



ServiceOntario

LAND  
REGISTRY  
OFFICE #43

13463-0092 (LT)

PARCEL REG:STER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 3  
PREPARED FOR bertucc11  
ON 2020/05/05 AT 10:28:57

PROPERTY DESCRIPTION: PT LT 8, PL PC2 ECR, N/S PARK ST & S/S OF QUEEN ST AS IN R01056832; CITY OF MISSISSAUGA

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY REMARKS:  
ESTATE/QUALIFIER:  
FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:  
RE-ENTRY FROM 13463-0179

PIN CREATION DATE:  
1998/02/23

OWNERS' NAMES  
CALHOUN, LESLIE ANN

CAPACITY SHARE  
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHRD
**EFFECTIVE	2000/07/29	THE NOTATION OF THE	"BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN**			
**WAS REPLACED WITH THE	"PIN CREATION DATE" OF 1998/02/23**					
** PRINTOUT	INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **					
**SUBJECT,	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:					
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES					
**	AND ESCHEATS OR FOREFEITURE TO THE CROWN.					
**	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF					
**	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY					
**	CONVENTION.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**DATE OF CONVERSION TO:	LAND TITLES: 1998/02/24 **					
R01056832	1994/01/20	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***		
R01056833	1994/01/20	CHARGE		*** COMPLETELY DELETED ***	CHAPMAN, PAMELA	
R01056834	1994/01/20	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***	THE MUTUAL TRUST COMPANY	
	REMARKS: RENTS,	R01056833		*** COMPLETELY DELETED ***		
R01056835	1994/01/20	CHARGE		*** COMPLETELY DELETED ***	BENEFICIAL REALTY LTD.	
LT1827370	1998/05/01	TRANSFER		*** COMPLETELY DELETED ***	CALHOUN, DOROTHY BERNICE CALHOUN, LESLIE ANNE	

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
LT1887382	1998/11/19	DISCH OF CHARGE		*** COMPLETELY DELETED *** ASSOCIATES MORTGAGE CORPORATION		
PR585015	2004/02/02	TRANSFER		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE CALHOUN, LESLIE ANNE	CALHOUN, DOROTHY BERNICE	
PR585016	2004/02/02	CHARGE		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE	CIBC MORTGAGES INC.	
PR604755	2004/03/12	DISCH OF CHARGE		*** COMPLETELY DELETED *** CLARICA TRUST COMPANY		
PR704407	2004/08/25	CHARGE		*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE	CIBC MORTGAGES INC.	
PR2022991	2011/06/20	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
PR2036077	2011/07/13	CHARGE	\$275,000	*** COMPLETELY DELETED *** CALHOUN, DOROTHY BERNICE	CANADIAN IMPERIAL BANK OF COMMERCE	
PR2205727	2012/06/04	TRANSFER		CALHOUN, DOROTHY BERNICE	CALHOUN, LESLIE ANN	
PR2205728	2012/06/04	CHARGE		*** COMPLETELY DELETED *** CALHOUN, LESLIE ANN	CIBC MORTGAGES INC.	
PR2210911	2012/06/14	DISCH OF CHARGE		*** COMPLETELY DELETED *** CANADIAN IMPERIAL BANK OF COMMERCE		
PR2223359	2012/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
PR2477349	2013/12/16	DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		

REMARKS: S/T EXECUTION NO. 96-5674, 97-00425 AGAINST CHAPMAN, PAOLA IF ENFORCEABLE "96-5674, 97-00425 DELETED BY D. PARKER 98/06/01"

REMARKS: RE: R01056833

REMARKS: RE: R01056833

REMARKS: PR704407.

REMARKS: PR2036077.

REMARKS: PR585016.

REMARKS: PR2205728.

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY. NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



# Ontario ServiceOntario

LAND  
REGISTRY  
OFFICE #43

13463-0092 (LT)

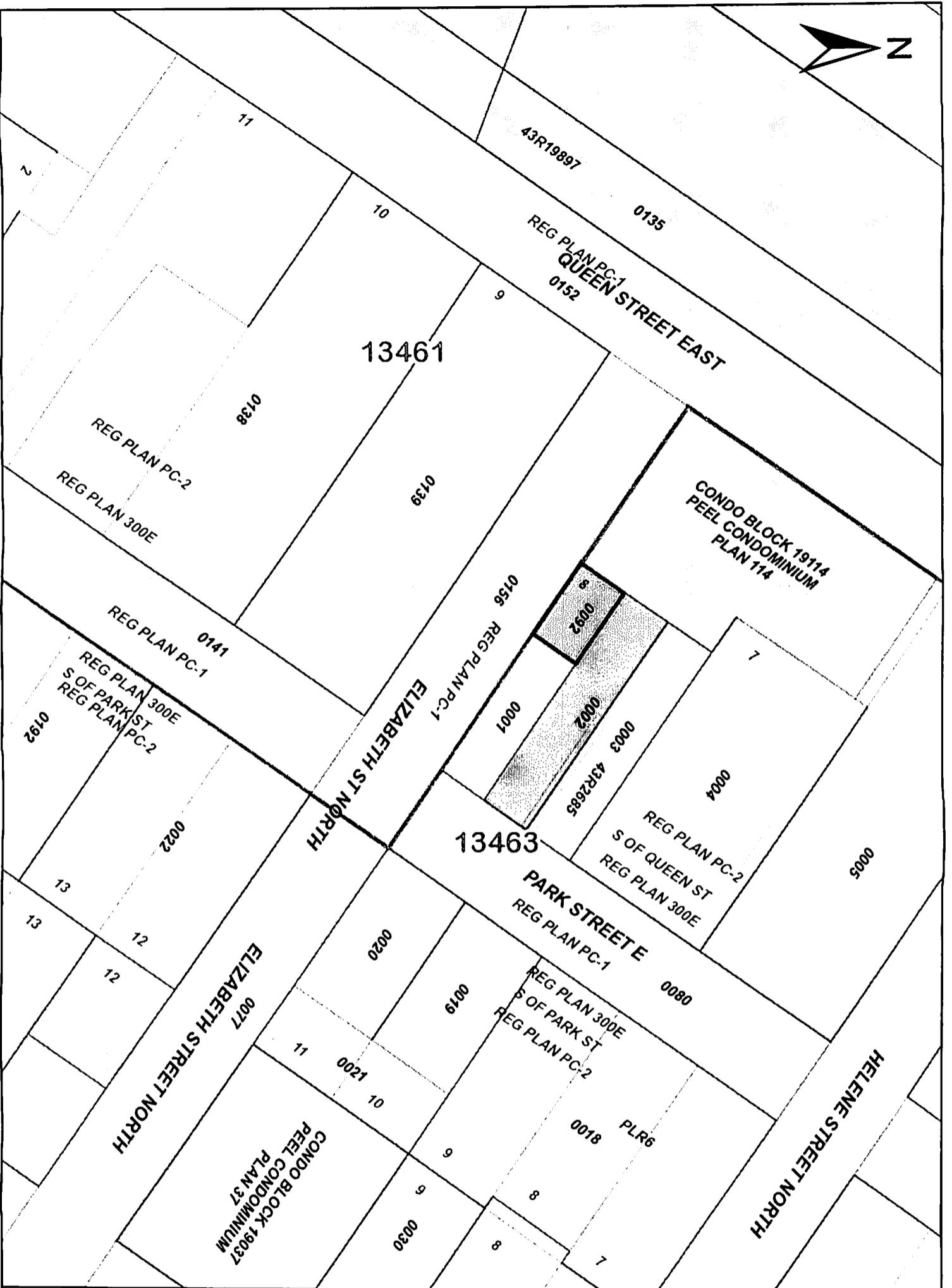
PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 3 OF 3  
PREPARED FOR bertucci1  
ON 2020/05/05 AT 10:28:57

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR2489512	2014/01/20	CHARGE	\$500,000	CALHOUN, LESLIE ANN	CANADIAN IMPERIAL BANK OF COMMERCE	C
PR3534333	2019/09/05	NOTICE	\$2	EDENSHAW TORONTO DEVELOPMENTS LIMITED		C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
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# ServiceOntario

PRINTED ON 05 MAY, 2020 AT 10:27:27  
FOR BERTUCCI11



## PROPERTY INDEX MAP PEEL (No. 43)

### LEGEND

- FREEHOLD PROPERTY
- LEASEHOLD PROPERTY
- LIMITED INTEREST PROPERTY
- CONDOMINIUM PROPERTY
- RETIRED PIN (MAP UPDATE PENDING)
- PROPERTY NUMBER
- BLOCK NUMBER
- GEOGRAPHIC FABRIC
- EASEMENT

**THIS IS NOT A PLAN OF SURVEY**

### NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY.

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



CHAIN OF TITLE REPORT

Project # 20-088  
 Address: 42 Park Street East, Mississauga  
 Legal Description: Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2  
as in RO1005996  
 PIN# 13463-0001 (LT)

Searched at: Brampton  
 LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	<b>John H. C. EVANS</b>
12123	Deed	20 12 1905	John H. C. Evans - Estate	Percival EVANS
14544	Deed	20 06 1911	Percival Evans	William J. STEWART
33748	Deed	14 05 1931	William J. Stewart	Alice R. STEWART
2014	Deed	29 05 1946	Alice R. Stewart	Reginald KEE
30744vs	Deed	23 01 1967	Reginald Kee	Pasquale AQUINO & Caterina AQUINO
118354vs	Deed	19 08 1969	Pasquale Aquino & Caterina Aquino	Pasquale AQUINO, Caterina AQUINO, Carmen AQUINO & Francesco AQUINO
301393vs	Deed	12 02 1974	Pasquale Aquino, Caterina Aquino, Carmen Aquino & Francesco Aquino	Elizabeth T. DORNER
356296vs	Deed	26 06 1975	Elizabeth T. Dorner	Michael P. BOZZI

CHAIN OF TITLE REPORT

Project # 20-088  
 Address: 42 Park Street East, Mississauga  
 Legal Description: Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2  
as In RO1005996  
 PIN# 13463-0001 (LT)

Searched at: Brampton  
 LRO #: 43

Page 2

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
587581	Deed	10 08 1981	Michael P. Bozzi	Blair KOHLMEIER & Walter KOHLMEIER
772628	Deed	10 10 1986	Blair Kohlmeler & Walter Kohlmeler	Derek Sidney STUBBS & Rosemarie STUBBS
RO1005996	Deed	15 05 1992	Derek Sidney Stubbs & Rosemarie Stubbs	Gerard Philippe STEMPHLET
PR2130904	Deed (Present Owners)	30 12 2011	Gerard Philippe Stempilet	Tara PROUTY & Patrick ALLEGUEDE

PROPERTY DESCRIPTION: PT LT 8 ECR PARK N/S & QUEEN S/S , PL PC2, AS IN R01005996; CITY OF MISSISSAUGA

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE  
LT CONVERSION QUALIFIED

OWNERS' NAMES

CAPACITY SHARE

ALLEGUDE, PATRICK  
PROUTY, TARA

JTEN  
JTEN

PROPERTY CREATION DATE:  
1998/02/23

RECENTLY:  
RE-ENTRY FROM 13463-0093

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHRD
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R01252906	1996/10/09	CHARGE				
REMARKS: R01005998 DELETED BY C. DEBUIER ON 2011/11/18						
R01037816	1993/05/19	AGREEMENT				
REMARKS: RENTS, R01005997						
R01005998	1992/05/15	ASSIGNMENT GENERAL				
... COMPLETELY DELETED ...						
R01005997	1992/05/15	CHARGE				
... COMPLETELY DELETED ...						
R01005996	1992/05/15	TRANSFER				
... DELETED AGAINST THIS PROPERTY ...						
** DATE OF CONVERSION TO LAND TITLES: 1998/02/24 **						
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **						
** SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO						
SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
AND ESCHEATS OR FORFEITURE TO THE CROWN.						
THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
** EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN**						
** WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/02/23**						
** THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
** DATE OF CONVERSION TO LAND TITLES: 1998/02/24 **						
... DELETED AGAINST THIS PROPERTY ...						
... COMPLETELY DELETED ...						
... COMPLETELY DELETED ...						
... COMPLETELY DELETED ...						
REMARKS: RENTS, R01005997						
AGREEMENT						
REMARKS: R01005998 DELETED BY C. DEBUIER ON 2011/11/18						
CHARGE						

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR130455	2001/08/30	DISCH OF CHARGE		LARNICOL, VERONIQUE	LARNICOL, VERONIQUE	
PR130456	2001/08/30	CHARGE		LARNICOL, VERONIQUE	LARNICOL, VERONIQUE	
PR199520	2002/02/04	DISCH OF CHARGE		M.R.S. TRUST COMPANY	CIBC MORTGAGES INC., TRADING AS FIRSTLINE MORTGAGES	
PR1008082	2006/02/01	DISCH OF CHARGE		CIBC MORTGAGES INC., TRADING AS FIRSTLINE MORTGAGES	CIBC MORTGAGES INC., TRADING AS FIRSTLINE MORTGAGES	
PR1057178	2006/05/05	CHARGE		STEMPHLET, GERARD PHILIPPE	MAPLE TRUST COMPANY	
PR115505	2006/08/09	CHARGE		STEMPHLET, GERARD PHILIPPE	THE TORONTO-DOMINION BANK	
PR178041	2006/11/30	CHARGE		STEMPHLET, GERARD PHILIPPE	MAPLE TRUST COMPANY	
PR182023	2006/12/08	DISCH OF CHARGE		STEMPHLET, GERARD PHILIPPE	THE TORONTO-DOMINION BANK	
PR191012	2006/12/27	DISCH OF CHARGE		STEMPHLET, GERARD PHILIPPE	THE TORONTO-DOMINION BANK	
PR2057485	2011/08/18	NO CHNG ADDR OWNER		STEMPHLET, GERARD PHILIPPE	THE TORONTO-DOMINION BANK	
PR2130904	2011/12/30	TRANSFER	9560,000	STEMPHLET, GERARD PHILIPPE	PROUTY, TARA	C
PR2130905	2011/12/30	CHARGE		PROUTY, TARA ALLEGUDE, PATRICK	THE TORONTO-DOMINION BANK	C

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# Ontario ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

LAND  
REGISTRY  
OFFICE #43

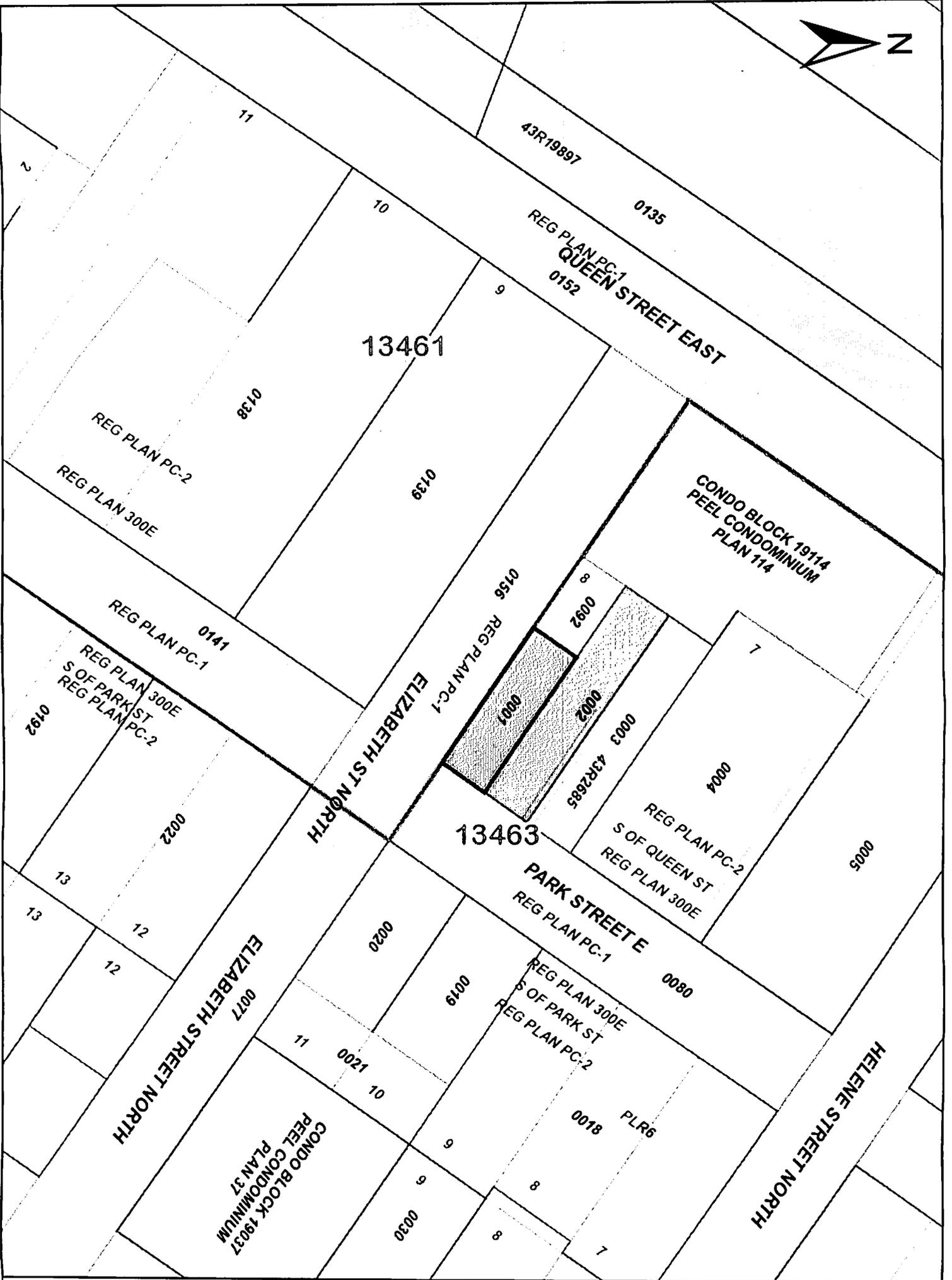
13463-0001 (LT)

PAGE 3 OF 3  
PREPARED FOR bertucci1  
ON 2020/05/05 AT 10:28:09

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR2149303	2012/02/09	DISCH OF CHARGE		*** COMPLETELY DELETED *** SCOTIA MORTGAGE CORPORATION		
		REMARKS: PR178041.				
PR3567803	2019/11/07	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE TORONTO-DOMINION BANK		
		REMARKS: PR2130905.				

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
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# ServiceOntario

PRINTED ON 05 MAY, 2020 AT 10:27:06  
FOR BERTUCCI1



## PROPERTY INDEX MAP PEEL(No. 43)

### LEGEND

- FREEHOLD PROPERTY
- LEASEHOLD PROPERTY
- LIMITED INTEREST PROPERTY
- CONDOMINIUM PROPERTY
- RETIRED PIN (MAP UPDATE PENDING)
- PROPERTY NUMBER
- BLOCK NUMBER
- GEOGRAPHIC FABRIC
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**THIS IS NOT A PLAN OF SURVEY**

### NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

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REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



CHAIN OF TITLE REPORT

Project #: 20-088  
 Address: 44 Park Street East, Mississauga  
 Legal Description: Pt lot 8 ECR n/s Park & s/s Queen PI PC2  
as Parts 1 & 3, 43R2685

Searched at: Brampton  
 LRO #: 43

Page 1

PIN #: 13463-0002(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	<b>John H.C. EVANS</b>
12121	Deed	20 12 1905	John H.C. Evans - estate	Sarah MAXWELL
12122	Deed	20 12 1905	John H.C. Evans - estate	Kenneth EVANS
27010	Deed	11 12 1925	Kenneth Evans	John STEWART
702	Deed	31 07 1940	Sarah Maxwell	Americo SCLISIZZI & Corinne SCLISIZZI
703	Deed	31 07 1940	John Stewart	Americo SCLISIZZI & Corinne SCLISIZZI
254698VS	Deed (lands in 702 & 703)	30 03 1973	Americo & Corinne Sclisizzi	Sot Investments Limited
258110VS	Deed	27 04 1973	Sot Investments Limited	William B, HISCOCK
343929VS	Deed	28 02 1975	Willlam B. Hiscock	Nina BOZZI

Cont'd on page 2

CHAIN OF TITLE REPORT

Project #: 20-088  
 Address: 44 Park Street East, Mississauga  
 Legal Description: Pt lot 8 ECR n/s Park & s/s Queen PI PC2  
as Parts 1 & 3, 43R2685  
 PIN #: 13463-0002(LT)

Searched at: Brampton  
 LRO #: 43

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
540894	Mortgage	31 01 1980	Nina Bozzi	Agostino SARRAINO (Mortgagee)
596266	Assigns Mortgage #540894	25 11 1981	Agostino Sarraino	Luigi BOZZI & Grace BOZZI
628861	Deed (Power of Sale)	31 12 1982	Luigi & Grace Bozzi (Nina Bozzi defaulted In 540894)	Carmen TRUSCELLO
834237	Deed	07 02 1988	Carmen Truscello	Susan Margaret NEUFELD
848842	Deed	08 06 1988	Susan Margaret Neufeld	John PEDRI
863858	Deed	16 09 1988	John Pedri	Franco RISI
RO892322	Deed	01 05 1989	Franco Risi	Mark Alan BUTLER Michael Douglas MCCOMBE
PR277370	Deed	12 07 2002	Mark Alan Butler	John Daryl MCCOMBE
PR1251862	Deed (Present Owner)	02 05 2007	John Daryl McCombe Michael Douglas McCombe	Margaret-Anne MURPHY
PR3534331	Notice of Interest	05 09 2019	Margaret-Anne Murphy	Edenshaw Toronto Development Limited



# Ontario ServiceOntario

LAND  
REGISTRY  
OFFICE #43

13463-0002 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 3  
PREPARED FOR bertucci  
ON 2020/05/05 AT 10:25:01

PROPERTY DESCRIPTION: PT LT 8 ECR PARK N/S & QUEEN S/S , PL PC2 , PART 1 & 3 , 43R2685 , S/T & T/W R0892322 ; MISSISSAUGA

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

PROPERTY REMARKS:  
ESTATE/QUALIFIER:  
FEE SIMPLE  
LT CONVERSION QUALIFIED  
OWNERS' NAMES  
MURPHY, MARGARET-ANNE  
RECENTLY:  
RE-ENTRY FROM 13463-0094  
CAPACITY SHARE  
ROMN

PIN CREATION DATE:  
1998/02/23

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
**	EFFECTIVE 2000/07/29	THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN**				
**	REPLACED WITH THE "PIN CREATION DATE" OF 1998/02/23**					
**	PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **					
**	SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:					
**	SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES					
**	AND ESCHEATS OR FORFEITURE TO THE CROWN.					
**	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF					
**	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY					
**	CONVENTION.					
**	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.					
**	DATE OF CONVERSION TO LAND TITLES: 1998/02/24 **					
43R2685	1974/12/10	PLAN REFERENCE				
R0892322	1989/05/01	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	BUTLER, MARK ALAN MCCOMBE, MICHAEL DOUGLAS	
R01028308	1993/01/13	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
R01028309	1993/01/13	ASSIGNMENT GENERAL		*** COMPLETELY DELETED ***		
R01028310	1993/01/13	REMARKS: RENTS, R01028308 CHARGE		*** COMPLETELY DELETED ***	CANSAVE FINANCIAL LTD.	

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
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# Ontario ServiceOntario

LAND  
REGISTRY  
OFFICE #43

13463-0002 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 2 OF 3  
PREPARED FOR bertucci1  
ON 2020/05/05 AT 10:25:01

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
RO1028311	1993/01/13	TRANSFER OF CHARGE		*** COMPLETELY DELETED ***	LAURENTIAN BANK OF CANADA	
	REMARKS: RO1028310			*** COMPLETELY DELETED ***		
LT1922290	1999/03/19	TRANSFER OF CHARGE		LAURENTIAN BANK OF CANADA	CANSAVE FINANCIAL LTD.	
	REMARKS: RO1028310			*** COMPLETELY DELETED ***		
LT1922291	1999/03/19	TRANSFER OF CHARGE		*** COMPLETELY DELETED ***	BUTLER, TARA	
	REMARKS: RO1028310			CANSAVE FINANCIAL LTD.		
PR157979	2001/10/26	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
	REMARKS: RO1028308			*** COMPLETELY DELETED ***		
PR273320	2002/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
	REMARKS: RE: RO1028310			ROYAL BANK OF CANADA		
PR273329	2002/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
	REMARKS: RE: RO1028310			BUTLER, TARA		
PR273691	2002/07/04	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
	REMARKS: RE: RO1028310			BUTLER, MARK ALAN		
PR277370	2002/07/12	TRANSFER		*** COMPLETELY DELETED ***	MCCOMBE, JOHN DARYL	
	REMARKS: RE: RO1028310			*** COMPLETELY DELETED ***		
PR439322	2003/05/28	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
	REMARKS: RE: PR157979			*** COMPLETELY DELETED ***		
PR453481	2003/06/23	DISCH OF CHARGE		*** COMPLETELY DELETED ***		
	REMARKS: RE: PR157979			*** COMPLETELY DELETED ***		
PR1251862	2007/05/02	TRANSFER	\$440,000	MCCOMBE, JOHN DARYL MCCOMBE, MICHAEL DOUGLAS	MURPHY, MARGARET-ANNE	C
	REMARKS: PLANNING ACT STATEMENT					

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
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Ontario

ServiceOntario

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

LAND  
REGISTRY  
OFFICE #43

13463-0002 (LT)

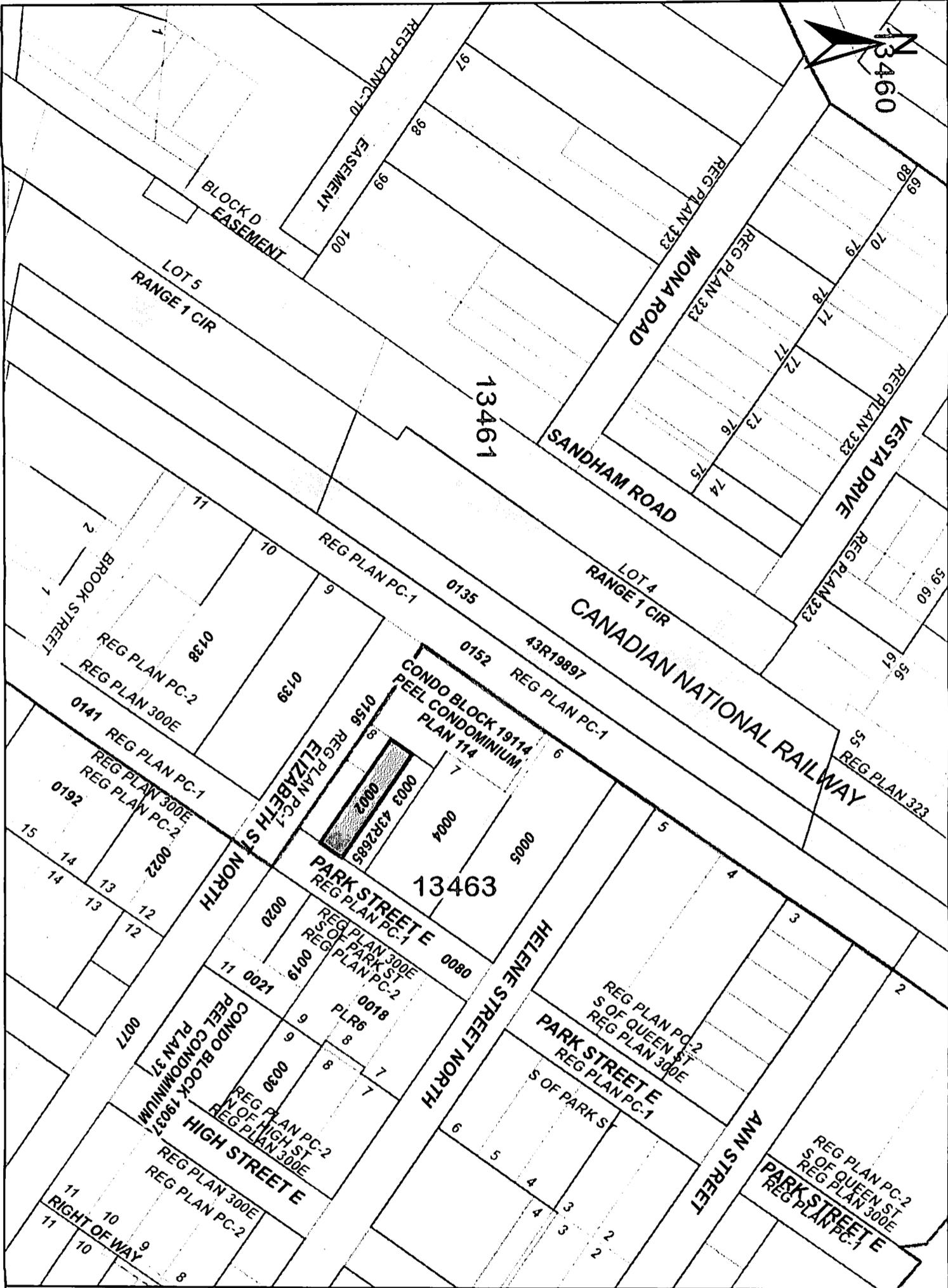
PAGE 3 OF 3  
PREPARED FOR bertucc1  
ON 2020/05/05 AT 10:25:01

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
PR1251863	2007/05/02	CHARGE	\$330,000	MURPHY, MARGARET-ANNE	THE TORONTO-DOMINION BANK	C
PR1263039	2007/05/24	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
PR3534331	2019/09/05	NOTICE	\$2	EDENSHAW TORONTO DEVELOPMENTS LIMITED		C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
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13460



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FOR BERTUCCI1



## PROPERTY INDEX MAP

PEEL(No. 43)

### LEGEND

- FREEHOLD PROPERTY
- LEASEHOLD PROPERTY
- LIMITED INTEREST PROPERTY
- CONDOMINIUM PROPERTY
- RETIRED PIN (MAP UPDATE PENDING)
- PROPERTY NUMBER
- BLOCK NUMBER
- GEOGRAPHIC FABRIC
- EASEMENT

**THIS IS NOT A PLAN OF SURVEY**

### NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



CHAIN OF TITLE REPORT

Project # 20-088  
 Address: 46 Park Street East, Mississauga  
 Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2  
 Description: Parts 2 & 4 43R2685  
 PIN# 13463-0003 (LT)

Searched at: Brampton  
 LRO #: 43

Page 1

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	15 09 1894	Crown	<b>John H. C. EVANS</b>
12121	Deed	20 12 1905	John H. C. Evans - Estate	Sarah MAXWELL
12122	Deed	20 12 1905	John H. C. Evans - Estate	Kenneth EVANS
27010	Deed	11 12 1925	Kenneth Evans	John STEWART
702	Deed	31 07 1940	Sarah Maxwell	Americo SCLISIZZI & Corinne SCLISIZZI
703	Deed	31 07 1940	John Stewart	Americo SCLISIZZI & Corinne SCLISIZZI
254698vs	Deed	30 03 1973	Americo Sclisizzi & Corinne Sclisizzi	Sot Investments Limited
258110vs	Deed	27 04 1973	Sot Investments Limited	William B. HISCOCK
343931vs	Deed	28 02 1975	William B. Hiscock	Michael BOZZI

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project # 20-088  
 Address: 46 Park Street East, Mississauga  
 Legal Pt Lt 8 ECR Park N/S & Queen S/S Plan PC2  
 Description: Parts 2 & 4 43R2685  
 \_\_\_\_\_  
 PIN# 13463-0003 (LT)

Searched at: Brampton  
 LRO #: 43

Page 2

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
540895	Mortgage	31 01 1980	Michael Bozzi	Agostino SARRAINO (Mortgagee)
631539	Assign's Mtg #540895	01 02 1983	Agostino Sarraino	Luigi BOZZI & Grace BOZZI
631541	Deed (Power of Saie)	01 02 1983	Luigi Bozzi & Grace Bozzi (Michaei Bozzi defaulted in Mtg #540895)	Tawfik DABBOUSEH
680775	Mortgage	15 05 1984	Tawfik Dabbouseh	Hurontario Management Services Ltd. (Mortgagee)
715939	Deed (Power of Sale)	05 06 1985	Hurontario Management Services Ltd. (Tawfik Dabbouseh defaulted in Mtg 680775)	Franciscus WOLFS
RO774191	Deed	24 10 1986	Franciscus Wolfs.	Stephen BLASZKO & Oiga BLASZKO
PR3646823	Deed (Present Owner)	01 05 2020	Stephen Blaszkco & Oiga Biaszko	Edenshaw Elizabeth Developments Limited



ServiceOntario

LAND  
REGISTRY  
OFFICE #43

13463-0003 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 1 OF 2  
PREPARED FOR bertucci1  
ON 2020/05/05 AT 10:28:38

PROPERTY DESCRIPTION: PT LT 8 ECR PARK N/S & QUEEN S/S , PL PC2 , PART 2 & 4 , 43R2685 , S/T & T/W R0774191 ; MISSISSAUGA.

PROPERTY REMARKS:

ESTATE/QUALIFIER:  
FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:  
RE-ENTRY FROM 13463-0095

PIN CREATION DATE:  
1998/02/23

OWNERS' NAMES  
BLASZKO, STEPHEN  
BLASZKO, OLGA

CAPACITY SHARE  
NC  
NC

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
**EFFECTIVE 2000/07/29		THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1997/03/18 ON THIS PIN**				
**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/02/23**						
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/02/23 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO						
SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 1998/02/24 **						
43R2685	1974/12/10	PLAN REFERENCE				C
R0774191	1986/10/24	TRANSFER	\$147,000		BLASZKO, STEPHEN BLASZKO, OLGA	C
R0774192	1986/10/24	CHARGE			ROYAL TRUST CORP. OF CANADA	
R01133079	1997/01/16	TRANSFER OF CHARGE			BANK OF MONTREAL	
REMARKS: R0774192						
PR347292	2002/11/15	DISCH OF CHARGE			*** COMPLETELY DELETED *** BANK OF MONTREAL	
REMARKS: RE: R0774192						

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# Ontario ServiceOntario

LAND  
REGISTRY  
OFFICE #43

13463-0003 (LT)

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

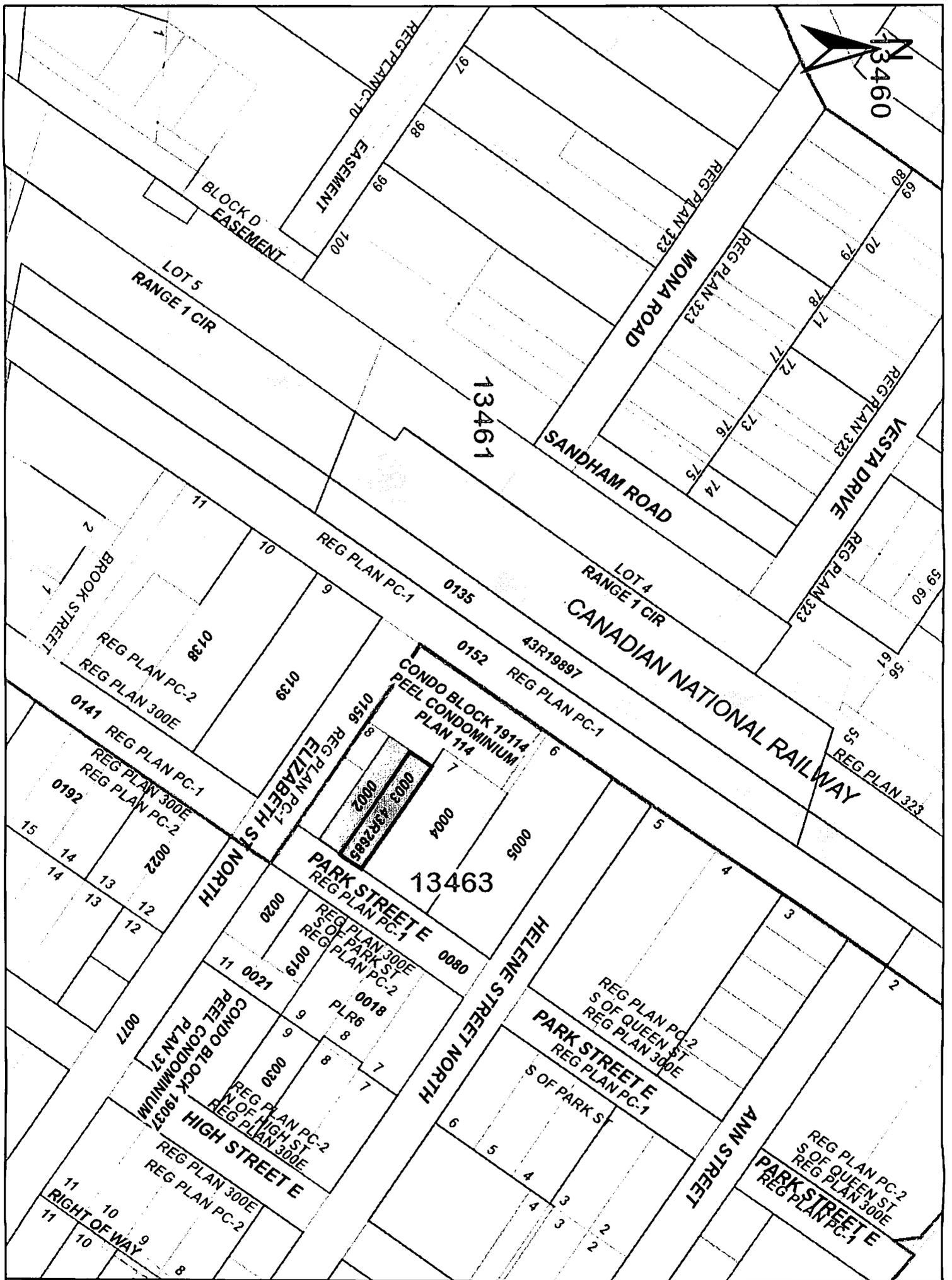
PAGE 2 OF 2  
PREPARED FOR bertuccil  
ON 2020/05/05 AT 10:28:38

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHMD
PR3425858	2018/12/20	LR'S ORDER		LAND REGISTRAR, PEEL LAND REGISTRY OFFICE		C
		REMARKS: AMENDING PROPERTY DESCRIPTIONS				
PR3534332	2019/09/05	NOTICE	\$2	EDENSHAW TORONTO DEVELOPMENTS LIMITED	EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	C
PR3646823	2020/05/01	TRANSFER	\$1,675,000	BLASZKO, OLGA BLASZKO, STEPHEN		
		REMARKS: PLANNING ACT STATEMENTS.				
PR3646824	2020/05/01	APL (GENERAL)		EDENSHAW ELIZABETH DEVELOPMENTS LIMITED		
PR3646825	2020/05/01	CHARGE	\$10,000,000	EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	LIONHEART CAPITAL CORPORATION	
PR3646826	2020/05/01	NO ASSGN RENT GEN		EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	LIONHEART CAPITAL CORPORATION	
PR3646827	2020/05/01	CHARGE	\$12,000,000	EDENSHAW ELIZABETH DEVELOPMENTS LIMITED	LIONHEART CAPITAL CORPORATION	

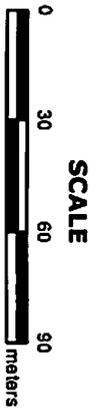
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## PROPERTY INDEX MAP

PEEL(No. 43)

### LEGEND

- FREEHOLD PROPERTY
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# APPENDIX D





# DATABASE REPORT

**Project Property:** *23 Elizabeth Street North Mississauga  
23 Elizabeth Street North  
Mississauga ON L5G 2Z4*

**Project No:** *20-088-201*

**Report Type:** *Standard Report*

**Order No:** *20200501130*

**Requested by:** *Grounded Engineering Inc.*

**Date Completed:** *May 4, 2020*

# Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	19
Map.....	34
Aerial.....	35
Topographic Map.....	36
Detail Report.....	37
Unplottable Summary.....	178
Unplottable Report.....	181
Appendix: Database Descriptions.....	877
Definitions.....	886

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# Executive Summary

## Property Information:

**Project Property:** 23 Elizabeth Street North Mississauga  
23 Elizabeth Street North Mississauga ON L5G 2Z4

**Project No:** 20-088-201

## **Coordinates:**

**Latitude:** 43.5548451  
**Longitude:** -79.5870105  
**UTM Northing:** 4,823,402.19  
**UTM Easting:** 614,129.34  
**UTM Zone:** 17T

**Elevation:** 259 FT  
78.85 M

## Order Information:

**Order No:** 20200501130  
**Date Requested:** May 1, 2020  
**Requested by:** Grounded Engineering Inc.  
**Report Type:** Standard Report

## Historical/Products:

**Insurance Products** Fire Insurance Maps/Inspection Reports/Site Plans

## Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	58	58
CA	<i>Certificates of Approval</i>	Y	0	1	1
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	1	1
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	2	2
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	1	1
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	16	16
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FED TANKS	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FOFT	<i>Fisheries &amp; Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	45	45
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian &amp; Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	3	3

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Within 0.25 km</b>	<b>Total</b>
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Y	0	8	8
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	13	13
<b>Total:</b>			0	152	152

## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	---------------------	--------------------------	------------------------

No records found in the selected databases for the project property.

## Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">1</a>	GEN	MISSISSAUGA HYDRO (PCB)	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S/15.8	0.58	<a href="#">37</a>
<a href="#">1</a>	GEN	MISSISSAUGA HYDRO (PCB) 00-000	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S/15.8	0.58	<a href="#">37</a>
<a href="#">2</a>	BORE		ON	WNW/20.6	0.00	<a href="#">37</a>
<a href="#">3</a>	BORE		ON	SE/35.6	0.89	<a href="#">39</a>
<a href="#">4</a>	BORE		ON	WNW/43.2	0.00	<a href="#">40</a>
<a href="#">5</a>	SPL	Regional Municipality of Peel	Elizabeth St. and Park St. Mississauga ON	SE/64.0	1.00	<a href="#">41</a>
<a href="#">6</a>	BORE		ON	N/65.8	0.00	<a href="#">42</a>
<a href="#">7</a>	BORE		ON	ESE/69.4	1.00	<a href="#">43</a>
<a href="#">8</a>	BORE		ON	NNE/72.3	0.00	<a href="#">45</a>
<a href="#">9</a>	BORE		ON	ENE/72.7	0.00	<a href="#">46</a>
<a href="#">10</a>	EHS		28 Elizabeth Street North Mississauga ON L5G 2Z6	SSE/74.8	1.00	<a href="#">47</a>
<a href="#">10</a>	SPL	Compten Management Inc.	28 Elizabeth Street North Mississauga ON	SSE/74.8	1.00	<a href="#">48</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">11</a>	BORE		ON	ENE/81.2	0.06	<a href="#">48</a>
<a href="#">12</a>	EHS		28 Helene Street North Mississauga ON L5G 3B7	NE/81.4	0.00	<a href="#">50</a>
<a href="#">13</a>	GEN	IMH Pool VI-A LP	28 Helene St North Port Credit ON L5G 3B7	NE/81.5	0.00	<a href="#">50</a>
<a href="#">14</a>	BORE		ON	SSE/81.9	1.00	<a href="#">50</a>
<a href="#">15</a>	BORE		ON	SE/88.2	1.00	<a href="#">52</a>
<a href="#">16</a>	BORE		ON	NW/93.5	0.00	<a href="#">53</a>
<a href="#">17</a>	BORE		ON	NW/96.5	0.56	<a href="#">54</a>
<a href="#">18</a>	WWIS		Mississauga ON <i>Well ID: 7234471</i>	N/96.6	0.00	<a href="#">55</a>
<a href="#">18</a>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<a href="#">58</a>
<a href="#">18</a>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<a href="#">58</a>
<a href="#">18</a>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<a href="#">58</a>
<a href="#">18</a>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<a href="#">59</a>
<a href="#">18</a>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5G 3B7	N/96.6	0.00	<a href="#">59</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">18</a>	GEN	Metrolinx Capital Projects Group	30 Queen St E Mississauga ON L5G 3B7	N/96.6	0.00	<a href="#">59</a>
<a href="#">18</a>	GEN	Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N/96.6	0.00	<a href="#">59</a>
<a href="#">19</a>	EHS		28 Helene St N Mississauga ON L5G 3B7	NE/96.7	0.00	<a href="#">60</a>
<a href="#">20</a>	BORE		ON	WNW/99.3	-0.62	<a href="#">60</a>
<a href="#">21</a>	BORE		ON	E/102.4	0.97	<a href="#">61</a>
<a href="#">22</a>	BORE		ON	S/104.3	1.00	<a href="#">62</a>
<a href="#">23</a>	BORE		ON	ENE/104.6	0.00	<a href="#">64</a>
<a href="#">24</a>	BORE		ON	W/104.8	-0.19	<a href="#">66</a>
<a href="#">25</a>	BORE		ON	NW/111.4	0.75	<a href="#">66</a>
<a href="#">26</a>	ECA	Kanco-55 Park Ltd.	55 Park St E Mississauga ON L4V 1R9	E/112.4	1.00	<a href="#">68</a>
<a href="#">27</a>	INC		55 PARK STREET EAST, MISSISSAUGA ON	E/112.4	1.00	<a href="#">68</a>
<a href="#">27</a>	INC		55 PARK STREET EAST, MISSISSAUGA ON	E/112.4	1.00	<a href="#">69</a>
<a href="#">27</a>	INC		55 PARK STREET EAST, MISSISSAUGA ON	E/112.4	1.00	<a href="#">70</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">28</a>	EHS		55 Park Street East Mississauga ON L5G 1L9	E/112.4	1.00	<a href="#">71</a>
<a href="#">29</a>	CA	Kanco-55 Park Ltd.	55 Park St E Mississauga ON	E/113.1	1.00	<a href="#">71</a>
<a href="#">29</a>	EHS		55 Park Street East Mississauga ON	E/113.1	1.00	<a href="#">72</a>
<a href="#">30</a>	BORE		ON	NNE/114.7	0.00	<a href="#">72</a>
<a href="#">31</a>	BORE		ON	NNE/116.0	0.00	<a href="#">73</a>
<a href="#">32</a>	BORE		ON	SE/116.5	1.00	<a href="#">74</a>
<a href="#">33</a>	WWIS		MISSISSAUGA ON <i>Well ID: 7296574</i>	S/118.5	1.00	<a href="#">76</a>
<a href="#">34</a>	BORE		ON	NNW/119.0	0.00	<a href="#">79</a>
<a href="#">35</a>	WWIS		PORT CREDIT ON <i>Well ID: 7278219</i>	S/129.5	1.00	<a href="#">80</a>
<a href="#">36</a>	GEN	MISSISSAUGA HYDRO PCB	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW/130.4	1.00	<a href="#">83</a>
<a href="#">36</a>	GEN	MISSISSAUGA HYDRO PCB 00-000	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW/130.4	1.00	<a href="#">83</a>
<a href="#">37</a>	EHS		27 Park St E Mississauga ON L5G1L7	S/131.3	1.00	<a href="#">83</a>
<a href="#">38</a>	BORE		ON	NW/131.6	0.24	<a href="#">84</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">39</a>	WWIS		MISSISSAUGA ON <i>Well ID: 7296575</i>	SE/134.2	1.00	<a href="#">85</a>
<a href="#">40</a>	BORE		ON	N/134.5	0.00	<a href="#">88</a>
<a href="#">41</a>	SCT	Richard's Fine Chocolates Inc.	25 Helene St N Mississauga ON L5G 3B6	NE/136.6	0.00	<a href="#">89</a>
<a href="#">42</a>	BORE		ON	E/137.7	1.00	<a href="#">90</a>
<a href="#">43</a>	BORE		ON	N/140.6	0.00	<a href="#">91</a>
<a href="#">44</a>	BORE		ON	ENE/143.6	1.00	<a href="#">93</a>
<a href="#">45</a>	EASR	EDENSHAW PARK DEVELOPMENTS LIMITED	21 Park ST E Mississauga ON L5G 1L7	S/144.3	1.00	<a href="#">94</a>
<a href="#">46</a>	WWIS		PORT CREDIT ON <i>Well ID: 7278218</i>	S/147.3	1.00	<a href="#">94</a>
<a href="#">47</a>	WWIS		ON <i>Well ID: 7296325</i>	SSW/147.5	1.00	<a href="#">98</a>
<a href="#">48</a>	WWIS		PORT CREDIT ON <i>Well ID: 7278220</i>	S/150.6	1.00	<a href="#">98</a>
<a href="#">49</a>	BORE		ON	ESE/152.2	1.00	<a href="#">102</a>
<a href="#">50</a>	WWIS		PORT CREDIT ON <i>Well ID: 7243496</i>	N/152.3	0.00	<a href="#">104</a>
<a href="#">51</a>	BORE		ON	NNW/152.7	0.00	<a href="#">106</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">52</a>	BORE		ON	W/155.1	-0.04	<a href="#">108</a>
<a href="#">53</a>	EHS		n/a Mississauga ON	NNE/155.4	0.00	<a href="#">109</a>
<a href="#">54</a>	EHS		50 High Street Mississauga ON	ESE/161.3	1.00	<a href="#">109</a>
<a href="#">55</a>	BORE		ON	NNE/164.2	0.00	<a href="#">109</a>
<a href="#">56</a>	BORE		ON	W/170.7	-1.09	<a href="#">111</a>
<a href="#">57</a>	BORE		ON	N/172.5	0.00	<a href="#">112</a>
<a href="#">58</a>	BORE		ON	ESE/179.1	1.00	<a href="#">112</a>
<a href="#">59</a>	WWIS		PORT CREDIT ON <i>Well ID:</i> 4909743	SW/180.3	0.59	<a href="#">114</a>
<a href="#">60</a>	WWIS		PORT CREDIT ON <i>Well ID:</i> 7307873	N/183.1	0.00	<a href="#">117</a>
<a href="#">61</a>	WWIS		PORT CREDIT ON <i>Well ID:</i> 7310439	N/183.1	0.00	<a href="#">119</a>
<a href="#">62</a>	EHS		12 Helene St N Mississauga ON L5G	E/183.9	1.00	<a href="#">122</a>
<a href="#">63</a>	BORE		ON	SE/187.9	1.00	<a href="#">122</a>
<a href="#">64</a>	EHS		1142 Mona Road Mississauga ON	W/188.6	1.09	<a href="#">124</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">65</a>	BORE		ON	SSE/190.9	1.00	<a href="#">124</a>
<a href="#">66</a>	BORE		ON	SE/191.0	1.00	<a href="#">125</a>
<a href="#">67</a>	BORE		ON	SSW/192.5	1.00	<a href="#">127</a>
<a href="#">68</a>	BORE		ON	NNW/193.1	0.00	<a href="#">128</a>
<a href="#">69</a>	BORE		ON	E/196.2	1.00	<a href="#">129</a>
<a href="#">70</a>	BORE		ON	ESE/197.8	1.00	<a href="#">130</a>
<a href="#">71</a>	EHS		Park St E and Hurontario St Mississauga ON	NNE/198.3	0.00	<a href="#">132</a>
<a href="#">72</a>	BORE		ON	E/199.2	1.00	<a href="#">132</a>
<a href="#">73</a>	EHS		30 HIGH STREET EAST MISSISSAUGA ON L5G 1J8	SSE/200.0	1.00	<a href="#">133</a>
<a href="#">74</a>	EHS		24 Ann St Mississauga ON L5G 3G1	NE/202.4	0.00	<a href="#">134</a>
<a href="#">75</a>	PES	VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E/203.5	1.00	<a href="#">134</a>
<a href="#">75</a>	PES	VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E/203.5	1.00	<a href="#">134</a>
<a href="#">76</a>	PES	VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G 1K2	E/203.6	1.00	<a href="#">135</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">77</a>	BORE		ON	NNE/208.8	0.36	<a href="#">135</a>
<a href="#">78</a>	BORE		ON	SE/211.9	1.00	<a href="#">137</a>
<a href="#">79</a>	BORE		ON	N/212.1	0.00	<a href="#">137</a>
<a href="#">80</a>	BORE		ON	SW/215.8	0.71	<a href="#">139</a>
<a href="#">81</a>	BORE		ON	ESE/216.2	1.00	<a href="#">140</a>
<a href="#">82</a>	WWIS		PORT CREDIT ON <i>Well ID: 7306886</i>	NNW/216.2	0.98	<a href="#">141</a>
<a href="#">83</a>	BORE		ON	SSE/219.0	1.00	<a href="#">144</a>
<a href="#">84</a>	BORE		ON	SE/223.2	1.00	<a href="#">145</a>
<a href="#">85</a>	BORE		ON	N/225.1	-0.01	<a href="#">147</a>
<a href="#">86</a>	BORE		ON	E/225.3	1.00	<a href="#">148</a>
<a href="#">87</a>	EHS		7 Elizabeth Street North Mississauga ON	ESE/226.4	1.00	<a href="#">149</a>
<a href="#">88</a>	BORE		ON	SE/227.1	1.00	<a href="#">150</a>
<a href="#">89</a>	EHS		7 Elizabeth Street North Mississauga ON L5G 2Y8	ESE/228.5	1.00	<a href="#">151</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">90</a>	BORE		ON	SE/228.7	1.00	<a href="#">151</a>
<a href="#">91</a>	BORE		ON	E/228.7	1.00	<a href="#">152</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">154</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF 25-599	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">154</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">154</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">155</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">155</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">155</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON	SW/230.2	1.00	<a href="#">156</a>
<a href="#">92</a>	WWIS		PORT CREDIT ON <i>Well ID:</i> 7219153	SW/230.2	1.00	<a href="#">156</a>
<a href="#">92</a>	SPL	Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW/230.2	1.00	<a href="#">159</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">160</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">160</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">161</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">161</a>
<a href="#">92</a>	GEN	MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW/230.2	1.00	<a href="#">161</a>
<a href="#">92</a>	SPL	Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW/230.2	1.00	<a href="#">162</a>
<a href="#">93</a>	BORE		ON	NE/230.5	0.00	<a href="#">162</a>
<a href="#">94</a>	BORE		ON	NE/231.3	0.75	<a href="#">164</a>
<a href="#">95</a>	GEN	HYDRO MISSISSAUGA	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">165</a>
<a href="#">95</a>	GEN	MISSISSAUGA HYDRO	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">166</a>
<a href="#">95</a>	GEN	MISSISSAUGA HYDRO 25-460	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">166</a>
<a href="#">95</a>	GEN	MISSISSAUGA HYDRO	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">166</a>
<a href="#">95</a>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">167</a>
<a href="#">95</a>	GEN	MISS.HYDRO (SEE&USE ON0124328)	30 STAVEBANK RD. MISSISSAUGA C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">167</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">95</a>	GEN	MISSISSAUGA HYDRO	30 STAUEBANK ROAD MISSISSAUGA ON L5C 3K1	SSW/238.0	1.00	<a href="#">167</a>
<a href="#">95</a>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON	SSW/238.0	1.00	<a href="#">167</a>
<a href="#">95</a>	EHS		30 Stavebank Rd Mississauga ON L5G 2T5	SSW/238.0	1.00	<a href="#">168</a>
<a href="#">95</a>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">168</a>
<a href="#">95</a>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">168</a>
<a href="#">95</a>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">168</a>
<a href="#">95</a>	GEN	ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW/238.0	1.00	<a href="#">169</a>
<a href="#">95</a>	GEN	Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW/238.0	1.00	<a href="#">169</a>
<a href="#">95</a>	GEN	Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW/238.0	1.00	<a href="#">169</a>
<a href="#">96</a>	EASR	THE REGIONAL MUNICIPALITY OF PEEL	182 ROSEMERE RD MISSISSAUGA ON L5G 1S4	WSW/239.4	-1.26	<a href="#">170</a>
<a href="#">97</a>	SPL	PETRO-CANADA	39 STAVEVANK RD. MISSISSAUGA REFINERY/LUBRICANTS CENTRE 385 SOUTHDOWN ROAD MISSISSAUGA CITY ON	WSW/242.1	0.04	<a href="#">170</a>
<a href="#">98</a>	SPL	PUC	7 HELENE ST. PORT CREDIT MISSISSAUGA CITY ON	E/246.9	1.00	<a href="#">170</a>
<a href="#">99</a>	CFOT	BELL CANADA	80 HIGH ST E MISSISSAUGA ON L5G 1K2	ENE/246.9	1.00	<a href="#">171</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">99</a>	GEN	Bell	80 High St Mississauga ON L5G 1K2	ENE/246.9	1.00	<a href="#">171</a>
<a href="#">99</a>	GEN	Bell	80 High St Port Credit ON L5G 1K4	ENE/246.9	1.00	<a href="#">171</a>
<a href="#">99</a>	GEN	Bell	80 High St Mississauga ON L5G 1K2	ENE/246.9	1.00	<a href="#">172</a>
<a href="#">99</a>	GEN	Bell	80 High St Port Credit ON L5G 1K4	ENE/246.9	1.00	<a href="#">172</a>
<a href="#">99</a>	SPL		80 High Street East Mississauga ON	ENE/246.9	1.00	<a href="#">173</a>
<a href="#">99</a>	SPL	Bell Canada	80 High Street Mississauga ON	ENE/246.9	1.00	<a href="#">173</a>
<a href="#">99</a>	GEN	Bell	80 High St Port Credit ON L5G 1K4	ENE/246.9	1.00	<a href="#">174</a>
<a href="#">100</a>	BORE		ON	E/247.1	1.00	<a href="#">174</a>
<a href="#">101</a>	GEN	MISSISSAUGA HYDRO (PCB)	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE/247.4	1.00	<a href="#">175</a>
<a href="#">101</a>	GEN	MISSISSAUGA HYDRO (PCB) 00-000	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE/247.4	1.00	<a href="#">176</a>
<a href="#">102</a>	BORE		ON	NNE/249.3	1.00	<a href="#">176</a>

## Executive Summary: Summary By Data Source

### **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 58 BORE site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	WNW	20.56	<a href="#"><u>2</u></a>
	ON	SE	35.64	<a href="#"><u>3</u></a>
	ON	WNW	43.16	<a href="#"><u>4</u></a>
	ON	N	65.84	<a href="#"><u>6</u></a>
	ON	ESE	69.39	<a href="#"><u>7</u></a>
	ON	NNE	72.25	<a href="#"><u>8</u></a>
	ON	ENE	72.71	<a href="#"><u>9</u></a>
	ON	ENE	81.21	<a href="#"><u>11</u></a>
	ON	SSE	81.86	<a href="#"><u>14</u></a>
	ON	SE	88.22	<a href="#"><u>15</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON		NW	93.46	<a href="#">16</a>
ON		NW	96.48	<a href="#">17</a>
ON		E	102.37	<a href="#">21</a>
ON		S	104.32	<a href="#">22</a>
ON		ENE	104.60	<a href="#">23</a>
ON		NW	111.41	<a href="#">25</a>
ON		NNE	114.65	<a href="#">30</a>
ON		NNE	116.01	<a href="#">31</a>
ON		SE	116.45	<a href="#">32</a>
ON		NNW	118.97	<a href="#">34</a>
ON		NW	131.57	<a href="#">38</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON		N	134.45	<a href="#">40</a>
ON		E	137.67	<a href="#">42</a>
ON		N	140.64	<a href="#">43</a>
ON		ENE	143.65	<a href="#">44</a>
ON		ESE	152.17	<a href="#">49</a>
ON		NNW	152.67	<a href="#">51</a>
ON		NNE	164.16	<a href="#">55</a>
ON		N	172.49	<a href="#">57</a>
ON		ESE	179.12	<a href="#">58</a>
ON		SE	187.88	<a href="#">63</a>
ON		SSE	190.92	<a href="#">65</a>
ON		SE	191.04	<a href="#">66</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON		SSW	192.50	<a href="#">67</a>
ON		NNW	193.06	<a href="#">68</a>
ON		E	196.21	<a href="#">69</a>
ON		ESE	197.85	<a href="#">70</a>
ON		E	199.19	<a href="#">72</a>
ON		NNE	208.83	<a href="#">77</a>
ON		SE	211.93	<a href="#">78</a>
ON		N	212.11	<a href="#">79</a>
ON		SW	215.76	<a href="#">80</a>
ON		ESE	216.17	<a href="#">81</a>
ON		SSE	219.04	<a href="#">83</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON		SE	223.17	<a href="#">84</a>
ON		E	225.26	<a href="#">86</a>
ON		SE	227.08	<a href="#">88</a>
ON		SE	228.66	<a href="#">90</a>
ON		E	228.66	<a href="#">91</a>
ON		NE	230.50	<a href="#">93</a>
ON		NE	231.33	<a href="#">94</a>
ON		E	247.12	<a href="#">100</a>
ON		NNE	249.31	<a href="#">102</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON		WNW	99.34	<a href="#">20</a>
ON		W	104.82	<a href="#">24</a>

ON	W	155.05	<a href="#">52</a>
ON	W	170.68	<a href="#">56</a>
ON	N	225.12	<a href="#">85</a>

### **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Kanco-55 Park Ltd.	55 Park St E Mississauga ON	E	113.06	<a href="#">29</a>

### **CFOT - Commercial Fuel Oil Tanks**

A search of the CFOT database, dated Feb 28, 2017 has found that there are 1 CFOT site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
BELL CANADA	80 HIGH ST E MISSISSAUGA ON L5G 1K2	ENE	246.91	<a href="#">99</a>

### **EASR - Environmental Activity and Sector Registry**

A search of the EASR database, dated Oct 2011-Mar 31, 2020 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
EDENSHAW PARK DEVELOPMENTS LIMITED	21 Park St E Mississauga ON L5G 1L7	S	144.25	<a href="#">45</a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
THE REGIONAL MUNICIPALITY OF PEEL	182 ROSEMERE RD MISSISSAUGA ON L5G 1S4	WSW	239.39	<a href="#">96</a>

## **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011-Mar 31, 2020 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Kanco-55 Park Ltd.	55 Park St E Mississauga ON L4V 1R9	E	112.42	<a href="#"><u>26</u></a>

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 16 EHS site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	28 Elizabeth Street North Mississauga ON L5G 2Z6	SSE	74.76	<a href="#"><u>10</u></a>
	28 Helene Street North Mississauga ON L5G 3B7	NE	81.41	<a href="#"><u>12</u></a>
	28 Helene St N Mississauga ON L5G 3B7	NE	96.70	<a href="#"><u>19</u></a>
	55 Park Street East Mississauga ON L5G 1L9	E	112.42	<a href="#"><u>28</u></a>
	55 Park Street East Mississauga ON	E	113.06	<a href="#"><u>29</u></a>
	27 Park St E Mississauga ON L5G1L7	S	131.31	<a href="#"><u>37</u></a>
	n/a Mississauga ON	NNE	155.38	<a href="#"><u>53</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	50 High Street Mississauga ON	ESE	161.31	<a href="#">54</a>
	12 Helene St N Mississauga ON L5G	E	183.85	<a href="#">62</a>
	1142 Mona Road Mississauga ON	W	188.62	<a href="#">64</a>
	Park St E and Hurontario St Mississauga ON	NNE	198.30	<a href="#">71</a>
	30 HIGH STREET EAST MISSISSAUGA ON L5G 1J8	SSE	199.99	<a href="#">73</a>
	24 Ann St Mississauga ON L5G 3G1	NE	202.45	<a href="#">74</a>
	7 Elizabeth Street North Mississauga ON	ESE	226.42	<a href="#">87</a>
	7 Elizabeth Street North Mississauga ON L5G 2Y8	ESE	228.46	<a href="#">89</a>
	30 Stavebank Rd Mississauga ON L5G 2T5	SSW	238.01	<a href="#">95</a>

### **GEN - Ontario Regulation 347 Waste Generators Summary**

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 45 GEN site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MISSISSAUGA HYDRO (PCB)	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S	15.81	<a href="#">1</a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MISSISSAUGA HYDRO (PCB) 00-000	57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	S	15.81	<a href="#"><u>1</u></a>
IMH Pool VI-A LP	28 Helene St North Port Credit ON L5G 3B7	NE	81.47	<a href="#"><u>13</u></a>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<a href="#"><u>18</u></a>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<a href="#"><u>18</u></a>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<a href="#"><u>18</u></a>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<a href="#"><u>18</u></a>
Metrolinx	30 Queen Street East Mississauga ON L5G 3B7	N	96.62	<a href="#"><u>18</u></a>
Metrolinx Capital Projects Group	30 Queen St E Mississauga ON L5G 3B7	N	96.62	<a href="#"><u>18</u></a>
Metrolinx	30 Queen Street East Mississauga ON L5H 1L4	N	96.62	<a href="#"><u>18</u></a>
MISSISSAUGA HYDRO PCB	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW	130.38	<a href="#"><u>36</u></a>
MISSISSAUGA HYDRO PCB 00-000	12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	SW	130.38	<a href="#"><u>36</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MISSISSAUGA, CITY OF 25-599	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>
MISSISSAUGA, CITY OF	PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	SW	230.16	<a href="#"><u>92</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
HYDRO MISSISSAUGA	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
MISSISSAUGA HYDRO	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
MISSISSAUGA HYDRO 25-460	30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
MISSISSAUGA HYDRO	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
MISS.HYDRO (SEE&USE ON0124328)	30 STAVEBANK RD. MISSISSAUGA C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
MISSISSAUGA HYDRO	30 STAVEBANK ROAD MISSISSAUGA ON L5C 3K1	SSW	238.01	<a href="#"><u>95</u></a>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON	SSW	238.01	<a href="#"><u>95</u></a>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>
ENERSOURCE HYDRO MISSISSAUGA	30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	SSW	238.01	<a href="#"><u>95</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW	238.01	<a href="#">95</a>
Alectra Utilities Corp	30 Stavebank Road Mississauga ON L5G 2T9	SSW	238.01	<a href="#">95</a>
Bell	80 High St Mississauga ON L5G 1K2	ENE	246.91	<a href="#">99</a>
Bell	80 High St Port Credit ON L5G 1K4	ENE	246.91	<a href="#">99</a>
Bell	80 High St Mississauga ON L5G 1K2	ENE	246.91	<a href="#">99</a>
Bell	80 High St Port Credit ON L5G 1K4	ENE	246.91	<a href="#">99</a>
Bell	80 High St Port Credit ON L5G 1K4	ENE	246.91	<a href="#">99</a>
MISSISSAUGA HYDRO (PCB) 00-000	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE	247.40	<a href="#">101</a>
MISSISSAUGA HYDRO (PCB)	15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSUAGA ON L5G 2T3	SSE	247.40	<a href="#">101</a>

### **INC - Fuel Oil Spills and Leaks**

A search of the INC database, dated Feb 28, 2017 has found that there are 3 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	55 PARK STREET EAST, MISSISSAUGA ON	E	112.42	<a href="#">27</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	55 PARK STREET EAST, MISSISSAUGA ON	E	112.42	<a href="#">27</a>
	55 PARK STREET EAST, MISSISSAUGA ON	E	112.42	<a href="#">27</a>

### **PES - Pesticide Register**

A search of the PES database, dated 1988 - Mar 2020 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E	203.48	<a href="#">75</a>
VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	E	203.48	<a href="#">75</a>
VERSACE LAWN CARE	66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G 1K2	E	203.57	<a href="#">76</a>

### **SCT - Scott's Manufacturing Directory**

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Richard's Fine Chocolates Inc.	25 Helene St N Mississauga ON L5G 3B6	NE	136.65	<a href="#">41</a>

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Aug 2019 has found that there are 8 SPL site(s) within approximately 0.25 kilometers of the project property.

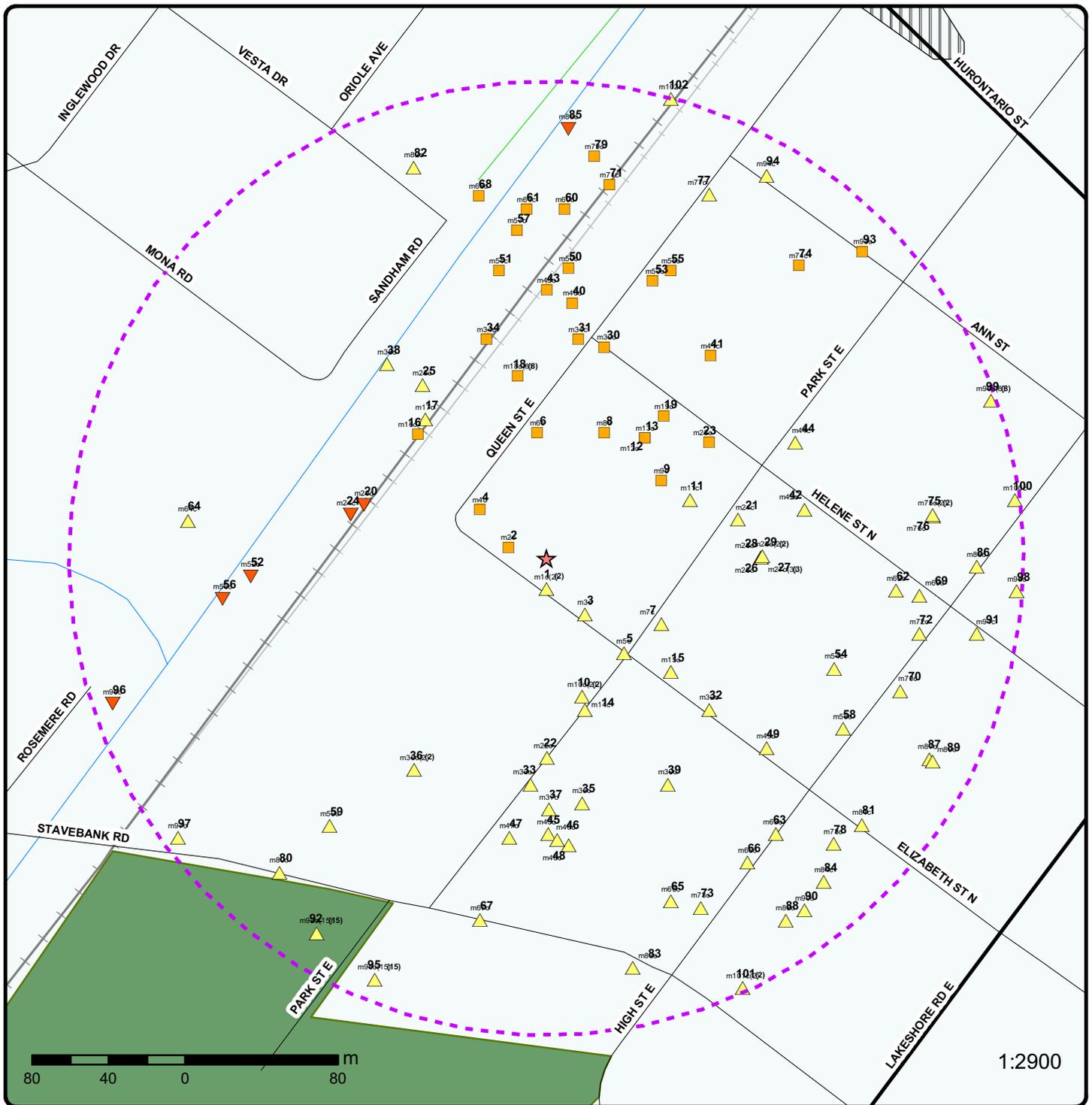
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Regional Municipality of Peel	Elizabeth St. and Park St. Mississauga ON	SE	64.05	<a href="#">5</a>
Compten Management Inc.	28 Elizabeth Street North Mississauga ON	SSE	74.76	<a href="#">10</a>
Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW	230.16	<a href="#">92</a>
Port Credit Memorial Arena	40 Stavebank Road Mississauga ON	SW	230.16	<a href="#">92</a>
PETRO-CANADA	39 STAVEVANK RD. MISSISSAUGA REFINERY/LUBRICANTS CENTRE 385 SOUTHDOWN ROAD MISSISSAUGA CITY ON	WSW	242.10	<a href="#">97</a>
PUC	7 HELENE ST. PORT CREDIT MISSISSAUGA CITY ON	E	246.86	<a href="#">98</a>
Bell Canada	80 High Street Mississauga ON	ENE	246.91	<a href="#">99</a>
	80 High Street East Mississauga ON	ENE	246.91	<a href="#">99</a>

### **WWIS - Water Well Information System**

A search of the WWIS database, dated Feb 28, 2019 has found that there are 13 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Mississauga ON <i>Well ID: 7234471</i>	N	96.62	<a href="#">18</a>
	MISSISSAUGA ON <i>Well ID: 7296574</i>	S	118.49	<a href="#">33</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	PORT CREDIT ON <i>Well ID: 7278219</i>	S	129.54	<a href="#"><u>35</u></a>
	MISSISSAUGA ON <i>Well ID: 7296575</i>	SE	134.25	<a href="#"><u>39</u></a>
	PORT CREDIT ON <i>Well ID: 7278218</i>	S	147.30	<a href="#"><u>46</u></a>
	ON <i>Well ID: 7296325</i>	SSW	147.47	<a href="#"><u>47</u></a>
	PORT CREDIT ON <i>Well ID: 7278220</i>	S	150.64	<a href="#"><u>48</u></a>
	PORT CREDIT ON <i>Well ID: 7243496</i>	N	152.26	<a href="#"><u>50</u></a>
	PORT CREDIT ON <i>Well ID: 4909743</i>	SW	180.28	<a href="#"><u>59</u></a>
	PORT CREDIT ON <i>Well ID: 7307873</i>	N	183.06	<a href="#"><u>60</u></a>
	PORT CREDIT ON <i>Well ID: 7310439</i>	N	183.10	<a href="#"><u>61</u></a>
	PORT CREDIT ON <i>Well ID: 7306886</i>	NNW	216.23	<a href="#"><u>82</u></a>
	PORT CREDIT ON <i>Well ID: 7219153</i>	SW	230.16	<a href="#"><u>92</u></a>



## Map : 0.25 Kilometer Radius

Order Number: 20200501130

Address: 23 Elizabeth Street North, Mississauga, ON



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail		Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		



43°33'N

43°33'N

250 125 0 250 m

1:10000

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Aerial** Year: 2018

Order Number: 20200501130

**Address: 23 Elizabeth Street North, Mississauga, ON**



Source: ESRI World Imagery

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79°36'W

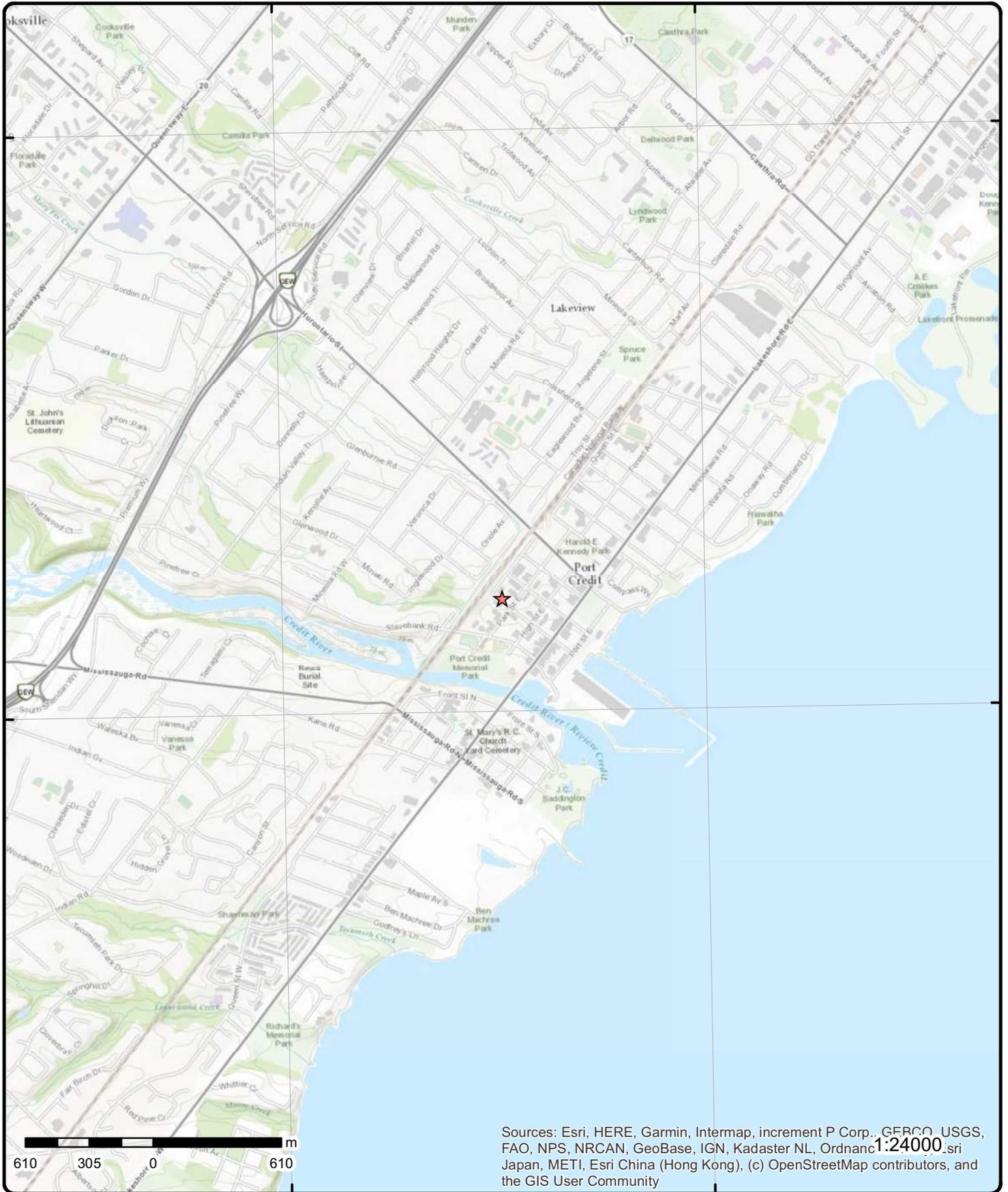
79°34'30"W

43°34'30"N

43°34'30"N

43°33'N

43°33'N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

# Topographic Map

Address: 23 Elizabeth Street North, ON

Source: ESRI World Topographic Map

Order Number: 20200501130



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# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 2	S/15.8	79.4 / 0.58	<b>MISSISSAUGA HYDRO (PCB)</b> 57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	GEN
<b>Generator No:</b> ON0124344 <b>Status:</b> <b>Approval Years:</b> 90 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 0000 <b>SIC Description:</b> *** NOT DEFINED ***		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>			
<u>1</u>	2 of 2	S/15.8	79.4 / 0.58	<b>MISSISSAUGA HYDRO (PCB) 00-000</b> 57 ELIZABETH ST. C/O 3240 MAVIS RD. MISSISSAUGA ON L5C 3K1	GEN
<b>Generator No:</b> ON0124344 <b>Status:</b> <b>Approval Years:</b> 92,93,94 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 0000 <b>SIC Description:</b> *** NOT DEFINED ***		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>			
<u>2</u>	1 of 1	WNW/20.6	78.8 / 0.00	ON	BORE
<b>Borehole ID:</b> 640914 <b>OGF ID:</b> 215541309 <b>Status:</b> <b>Type:</b> Borehole <b>Use:</b> Geotechnical/Geological Investigation <b>Completion Date:</b> JAN-1965 <b>Static Water Level:</b> <b>Primary Water Use:</b> Not Used <b>Sec. Water Use:</b> <b>Total Depth m:</b> 2.7 <b>Depth Ref:</b> Ground Surface <b>Depth Elev:</b> <b>Drill Method:</b> Power auger <b>Orig Ground Elev m:</b> 82.7 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 82.7 <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>		<b>Inclin FLG:</b> No <b>SP Status:</b> Initial Entry <b>Surv Elev:</b> No <b>Piezometer:</b> No <b>Primary Name:</b> <b>Municipality:</b> <b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> 43.554899 <b>Longitude DD:</b> -79.587254 <b>UTM Zone:</b> 17 <b>Easting:</b> 614110 <b>Northing:</b> 4823408 <b>Location Accuracy:</b> <b>Accuracy:</b> Not Applicable			
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b> 218494049 <b>Top Depth:</b> 0 <b>Bottom Depth:</b> 0 <b>Material Color:</b>		<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	Asphalt				<b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218494051 .2 1.2 Grey Sand Clay Silt				<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b> alluvial
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218494053 2.1 2.7 Grey Sand Silt Clay				<b>Mat Consistency:</b> <b>Material Moisture:</b> Moist <b>Material Texture:</b> Medium <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b> alluvial
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218494052 1.2 2.1 Grey Sand Clay Silt				<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> Medium <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b> alluvial
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218494050 0 .2 Grey Fill Gravel				<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b> fill
<b>Source Type:</b> <b>Source Orig:</b> <b>Source Date:</b> <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> <b>Source Details:</b> <b>Confiden 1:</b>	Data Survey Geological Survey of Canada 1956-1972 M Urban Geology Automated Information System (UGAIS) File: TOR1B.txt RecordID: 088800 NTS_Sheet: 30M12A Logs are approximately correct. Lack of information. Doubtful terminology.				<b>Source Appl:</b> Spatial/Tabular <b>Source Iden:</b> 1 <b>Scale or Res:</b> Varies <b>Horizontal:</b> NAD27 <b>Verticalda:</b> Mean Average Sea Level

**Source**

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** M  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR1B.txt RecordID: 088800 NTS\_Sheet: 30M12A  
**Confiden 1:** Logs are approximately correct. Lack of information. Doubtful terminology.

**Source List**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<u>3</u>	1 of 1	SE/35.6	79.7 / 0.89	ON	BORE
<b>Borehole ID:</b>	640913			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541308			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554578
<b>Total Depth m:</b>	-999			<b>Longitude DD:</b>	-79.586766
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614150
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823373
<b>Orig Ground Elev m:</b>	80.5			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	80.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218494047			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL,LAYERED, AGE POST-GLACIAL.				

<b>Geology Stratum ID:</b>	218494046			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL.				

<b>Geology Stratum ID:</b>	218494048			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>				<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Stratum Description:** SAND-MEDIUM,CLAY, SILT. BROWN,ALLUVIAL,WET, AGE POST-GLACIAL.

<b>Geology Stratum ID:</b>	218494045	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088790 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

**4**      1 of 1      WNW/43.2      78.8 / 0.00      ON      BORE

<b>Borehole ID:</b>	640919	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541314	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555081
<b>Total Depth m:</b>	2.1	<b>Longitude DD:</b>	-79.587435
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614095
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823428
<b>Orig Ground Elev m:</b>	83.4	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	83.5		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494071	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1	<b>Material Texture:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material Color:</b> <b>Material 1:</b> Asphalt <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> ASPHALT.				<b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> 218494072 <b>Top Depth:</b> .1 <b>Bottom Depth:</b> 2.1 <b>Material Color:</b> Brown <b>Material 1:</b> Silt <b>Material 2:</b> Sand <b>Material 3:</b> Clay <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> SILT,SAND-MEDIUM, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL. -GLACIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.				<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> Medium <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b> alluvial	
<b>Source</b>					
<b>Source Type:</b> Data Survey <b>Source Orig:</b> Geological Survey of Canada <b>Source Date:</b> 1956-1972 <b>Confidence:</b> M <b>Observatio:</b> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Details:</b> File: TOR1B.txt RecordID: 088850 NTS_Sheet: 30M12A <b>Confiden 1:</b> Logs are approximately correct. Lack of information. Doubtful terminology.		<b>Source Appl:</b> Spatial/Tabular <b>Source Iden:</b> 1 <b>Scale or Res:</b> Varies <b>Horizontal:</b> NAD27 <b>Verticalda:</b> Mean Average Sea Level			
<b>Source List</b>					
<b>Source Identifier:</b> 1 <b>Source Type:</b> Data Survey <b>Source Date:</b> 1956-1972 <b>Scale or Resolution:</b> Varies <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Originators:</b> Geological Survey of Canada		<b>Horizontal Datum:</b> NAD27 <b>Vertical Datum:</b> Mean Average Sea Level <b>Projection Name:</b> Universal Transverse Mercator			
<u>5</u>	1 of 1	SE/64.0	79.8 / 1.00	Regional Municipality of Peel Elizabeth St. and Park St. Mississauga ON	SPL
<b>Ref No:</b> 5502-9EN45T <b>Site No:</b> <b>Incident Dt:</b> 2013/12/22 <b>Year:</b> <b>Incident Cause:</b> Leak/Break <b>Incident Event:</b> <b>Contaminant Code:</b> 99 <b>Contaminant Name:</b> WATER <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> Not Anticipated <b>Nature of Impact:</b> Surface Water Pollution <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> No Field Response <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 2013/12/22 <b>Dt Document Closed:</b>				<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> Water Supply <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> Elizabeth St. and Park St. <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Mississauga <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Watercourse Spills	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Incident Reason:** Equipment Failure  
**Site Name:** Elizabeth St. and Park St.<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Region of Peel: Potable water to SS, Credit River, L. Ont.  
**Contaminant Qty:** 0 other - see incident description

**Source Type:**

6

1 of 1

N/65.8

78.8 / 0.00

ON

BORE

**Borehole ID:** 640918  
**OGF ID:** 215541313  
**Status:**  
**Type:** Borehole  
**Use:** Geotechnical/Geological Investigation  
**Completion Date:** JAN-1965  
**Static Water Level:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Total Depth m:** 2.1  
**Depth Ref:** Ground Surface  
**Depth Elev:**  
**Drill Method:** Power auger  
**Orig Ground Elev m:** 86.9  
**Elev Reliabil Note:**  
**DEM Ground Elev m:** 83.3  
**Concession:**  
**Location D:**  
**Survey D:**  
**Comments:**

**Inclin FLG:** No  
**SP Status:** Initial Entry  
**Surv Elev:** No  
**Piezometer:** No  
**Primary Name:**  
**Municipality:**  
**Lot:**  
**Township:**  
**Latitude DD:** 43.555437  
**Longitude DD:** -79.587055  
**UTM Zone:** 17  
**Easting:** 614125  
**Northing:** 4823468  
**Location Accuracy:**  
**Accuracy:** Not Applicable

**Borehole Geology Stratum**

**Geology Stratum ID:** 218494069  
**Top Depth:** .1  
**Bottom Depth:** .3  
**Material Color:** Brown  
**Material 1:** Fill  
**Material 2:** Gravel  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** FILL, GRAVEL. BROWN.

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** fill

**Geology Stratum ID:** 218494070  
**Top Depth:** .3  
**Bottom Depth:** 2.1  
**Material Color:** Brown  
**Material 1:** Sand  
**Material 2:** Silt  
**Material 3:** Clay  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** SAND, SILT, CLAY. BROWN, ALLUVIAL, AGE POST-GLACIAL. SAND \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** alluvial

**Geology Stratum ID:** 218494068  
**Top Depth:** 0  
**Bottom Depth:** .1  
**Material Color:**  
**Material 1:** Asphalt  
**Material 2:**  
**Material 3:**

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Material 4:** **Depositional Gen:**  
**Gsc Material Description:**  
**Stratum Description:** ASPHALT.

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088840 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">7</a>	1 of 1	ESE/69.4	79.8 / 1.00	ON	BORE
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<b>Borehole ID:</b>	640921	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541316	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.554526
<b>Total Depth m:</b>	2.7	<b>Longitude DD:</b>	-79.586272
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614190
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823368
<b>Orig Ground Elev m:</b>	80.3	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	80.1		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494078	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		
<b>Geology Stratum ID:</b>	218494079	<b>Mat Consistency:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL, GRAVEL.			
<b>Geology Stratum ID:</b>	218494082			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM, SILT, CLAY. GREY, ALLUVIAL, AGE POST-GLACIAL.			
<b>Geology Stratum ID:</b>	218494080			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM, SILT, CLAY. ALLUVIAL, AGE POST-GLACIAL.			
<b>Geology Stratum ID:</b>	218494081			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM, SILT, CLAY. GREY, ALLUVIAL, AGE POST-GLACIAL.			
<b>Geology Stratum ID:</b>	218494083			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Coarse
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM TO COARSE, CLAY, SILT. GREY, ALLUVIAL, AGE POST-GLACIAL.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088870 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<u>8</u>	1 of 1	NNE/72.3	78.8 / 0.00	ON	BORE
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<b>Borehole ID:</b>	646201	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215546584	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JUN-1968	<b>Municipality:</b>	
<b>Static Water Level:</b>	0.5	<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555431
<b>Total Depth m:</b>	6.1	<b>Longitude DD:</b>	-79.586622
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614160
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823468
<b>Orig Ground Elev m:</b>	81.9	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	82.2		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218514005	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.4	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SILT,SAND,CLAY. BROWN,GREY,GLACIAL,DENSE, LAYERED,AGE GLACIAL.		

<b>Geology Stratum ID:</b>	218514006	<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	4.4	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.1	<b>Material Texture:</b>	
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	TILL,CLAY,SILT. GREY,GLACIAL,HARD,AGE GLACIAL,WATER STABLE AT 267.3 FEET. 018 012 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	218514004	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil	<b>Geologic Formation:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>		SOIL.		<b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Source</b>					
<b>Source Type:</b> <b>Source Orig:</b> <b>Source Date:</b> <b>Confidence:</b> <b>Observatio:</b> <b>Source Name:</b> <b>Source Details:</b> <b>Confiden 1:</b>	Data Survey Geological Survey of Canada 1956-1972 M  Urban Geology Automated Information System (UGAIS) File: TOR2.txt RecordID: 142230 NTS_Sheet: 30M12A Reliable information but incomplete.			<b>Source Appl:</b> <b>Source Iden:</b> <b>Scale or Res:</b> <b>Horizontal:</b> <b>Verticalda:</b>	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
<b>Source List</b>					
<b>Source Identifier:</b> <b>Source Type:</b> <b>Source Date:</b> <b>Scale or Resolution:</b> <b>Source Name:</b> <b>Source Originators:</b>	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			<b>Horizontal Datum:</b> <b>Vertical Datum:</b> <b>Projection Name:</b>	NAD27 Mean Average Sea Level Universal Transverse Mercator
<b>9</b>	<b>1 of 1</b>	<b>ENE/72.7</b>	<b>78.8 / 0.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b> <b>OGF ID:</b> <b>Status:</b> <b>Type:</b> <b>Use:</b> <b>Completion Date:</b> <b>Static Water Level:</b> <b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Total Depth m:</b> <b>Depth Ref:</b> <b>Depth Elev:</b> <b>Drill Method:</b> <b>Orig Ground Elev m:</b> <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>	646200 215546583  Borehole Geotechnical/Geological Investigation JUN-1968 0.6 Not Used  6.3 Ground Surface  Power auger 81.1  82.1			<b>Inclin FLG:</b> <b>SP Status:</b> <b>Surv Elev:</b> <b>Piezometer:</b> <b>Primary Name:</b> <b>Municipality:</b> <b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> <b>Longitude DD:</b> <b>UTM Zone:</b> <b>Easting:</b> <b>Northing:</b> <b>Location Accuracy:</b> <b>Accuracy:</b>	No Initial Entry No No    43.555202 -79.586256 17 614190 4823443 Not Applicable
<b>Borehole Geology Stratum</b>					
<b>Geology Stratum ID:</b> <b>Top Depth:</b> <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	218514003 3.2 6.3 Grey Till Clay Silt Shale  TILL,CLAY,SILT,SHALEGREY,GLACIAL,HARD,AGE GLACIAL. 019 033 017 00005 **Note: Many records			<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	Hard      glacial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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provided by the department have a truncated [Stratum Description] field.

**Geology Stratum ID:** 218514001  
**Top Depth:** .2  
**Bottom Depth:** 2.6  
**Material Color:** Brown  
**Material 1:** Silt  
**Material 2:** Sand  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** SILT,SAND. BROWN,GREY,GLACIAL,DENSE, AGE GLACIAL.

**Mat Consistency:** Dense  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** glacial

**Geology Stratum ID:** 218514002  
**Top Depth:** 2.6  
**Bottom Depth:** 3.2  
**Material Color:** Grey  
**Material 1:** Clay  
**Material 2:** Silt  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** CLAY,SILT. GREY,LACUSTRINE,STIFF, AGE GLACIAL, WATER STABLE AT 264.0 FEET.

**Mat Consistency:** Stiff  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** lacustrine

**Geology Stratum ID:** 218514000  
**Top Depth:** 0  
**Bottom Depth:** .2  
**Material Color:**  
**Material 1:** Soil  
**Material 2:**  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** SOIL.

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:**

**Source**

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** M  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR2.txt RecordID: 142220 NTS\_Sheet: 30M12A  
**Confiden 1:** Reliable information but incomplete.

**Source Appl:** Spatial/Tabular  
**Source Iden:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

**10**      **1 of 2**      **SSE/74.8**      **79.8 / 1.00**      **28 Elizabeth Street North**  
**Mississauga ON L5G 2Z6**      **EHS**

**Order No:** 20051130005  
**Status:** C  
**Report Type:** Site Report  
**Report Date:** 12/1/2005  
**Date Received:** 11/30/2005

**Nearest Intersection:** Park Street East  
**Municipality:**  
**Client Prov/State:** ON  
**Search Radius (km):** 0.25  
**X:** -79.6753

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Previous Site Name:</i>				Y:	43.554739
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					

<a href="#">10</a>	2 of 2	SSE/74.8	79.8 / 1.00	Compten Management Inc. 28 Elizabeth Street North Mississauga ON	SPL
<i>Ref No:</i>	7523-B46RN2			<i>Discharger Report:</i>	
<i>Site No:</i>	NA			<i>Material Group:</i>	
<i>Incident Dt:</i>	2018/08/30			<i>Health/Env Conseq:</i>	2 - Minor Environment
<i>Year:</i>				<i>Client Type:</i>	Corporation
<i>Incident Cause:</i>				<i>Sector Type:</i>	Miscellaneous Communal
<i>Incident Event:</i>	Overflow/Surcharge			<i>Agency Involved:</i>	
<i>Contaminant Code:</i>	13			<i>Nearest Watercourse:</i>	
<i>Contaminant Name:</i>	DIESEL FUEL			<i>Site Address:</i>	28 Elizabeth Street North
<i>Contaminant Limit 1:</i>				<i>Site District Office:</i>	Halton-Peel
<i>Contam Limit Freq 1:</i>				<i>Site Postal Code:</i>	
<i>Contaminant UN No 1:</i>	1202			<i>Site Region:</i>	Central
<i>Environment Impact:</i>				<i>Site Municipality:</i>	Mississauga
<i>Nature of Impact:</i>				<i>Site Lot:</i>	
<i>Receiving Medium:</i>				<i>Site Conc:</i>	
<i>Receiving Env:</i>	Land			<i>Northing:</i>	4823385
<i>MOE Response:</i>	Yes			<i>Easting:</i>	614121
<i>Dt MOE Arvl on Scn:</i>	2018/09/05			<i>Site Geo Ref Accu:</i>	
<i>MOE Reported Dt:</i>	2018/08/31			<i>Site Map Datum:</i>	
<i>Dt Document Closed:</i>				<i>SAC Action Class:</i>	Land Spills
<i>Incident Reason:</i>	Operator/Human Error			<i>Source Type:</i>	Other
<i>Site Name:</i>	Apartment building - back of the building<UNOFFICIAL>				
<i>Site County/District:</i>	Regional Municipality of Peel				
<i>Site Geo Ref Meth:</i>					
<i>Incident Summary:</i>	28 Elizabeth: ~ 5 L of diesel to asphalt, cntd, clnup ongng				
<i>Contaminant Qty:</i>	5 L				

<a href="#">11</a>	1 of 1	ENE/81.2	78.9 / 0.06	ON	BORE
<i>Borehole ID:</i>	646199			<i>Inclin FLG:</i>	No
<i>OGF ID:</i>	215546582			<i>SP Status:</i>	Initial Entry
<i>Status:</i>				<i>Surv Elev:</i>	No
<i>Type:</i>	Borehole			<i>Piezometer:</i>	No
<i>Use:</i>	Geotechnical/Geological Investigation			<i>Primary Name:</i>	
<i>Completion Date:</i>	JUN-1968			<i>Municipality:</i>	
<i>Static Water Level:</i>	0.6			<i>Lot:</i>	
<i>Primary Water Use:</i>	Not Used			<i>Township:</i>	
<i>Sec. Water Use:</i>				<i>Latitude DD:</i>	43.555109
<i>Total Depth m:</i>	6.4			<i>Longitude DD:</i>	-79.586073
<i>Depth Ref:</i>	Ground Surface			<i>UTM Zone:</i>	17
<i>Depth Elev:</i>				<i>Easting:</i>	614205
<i>Drill Method:</i>	Power auger			<i>Northing:</i>	4823433
<i>Orig Ground Elev m:</i>	82.3			<i>Location Accuracy:</i>	
<i>Elev Reliabil Note:</i>				<i>Accuracy:</i>	Not Applicable
<i>DEM Ground Elev m:</i>	81.9				
<i>Concession:</i>					
<i>Location D:</i>					
<i>Survey D:</i>					
<i>Comments:</i>					

**Borehole Geology Stratum**

*Geology Stratum ID:* 218513996 *Mat Consistency:*

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SOIL.			
<b>Geology Stratum ID:</b>	218513997			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.1			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SILT,SAND,CLAY. BROWN,GREY,GLACIAL,DENSE, LAYERED,AGE GLACIAL.			
<b>Geology Stratum ID:</b>	218513998			<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	4.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	lacustrine
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY,SILT. GREY,LACUSTRINE,STIFF,LAYERED,AGE GLACIAL, WATER STABLE AT 267.9 FEET.			
<b>Geology Stratum ID:</b>	218513999			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	4.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.4			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Shale			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		TILL,CLAY,SILT,SHALEGLACIAL,HARD,AGE GLACIAL. 018 018032038 010 000050390 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR2.txt RecordID: 142210 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Reliable information but incomplete.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">12</a>	1 of 1	NE/81.4	78.8 / 0.00	28 Helene Street North Mississauga ON L5G 3B7	EHS
<b>Order No:</b>	20190822021			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	27-AUG-19			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	22-AUG-19			<b>X:</b>	-79.586357
<b>Previous Site Name:</b>				<b>Y:</b>	43.555403
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">13</a>	1 of 1	NE/81.5	78.8 / 0.00	IMH Pool VI-A LP 28 Helene St North Port Credit ON L5G 3B7	GEN
<b>Generator No:</b>	ON5013248			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	145 T				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				
<a href="#">14</a>	1 of 1	SSE/81.9	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	640922			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541317			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554128
<b>Total Depth m:</b>	2.7			<b>Longitude DD:</b>	-79.586777
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614150
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823323
<b>Orig Ground Elev m:</b>	78.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	78.1				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b>Borehole Geology Stratum</b>					
<b>Geology Stratum ID:</b>	218494086			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL-MEDIUM,SAND, CLAY,SILT. BROWN.				
<b>Geology Stratum ID:</b>	218494087			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL-MEDIUM,SAND, CLAY,SILT. BROWN,WET.				
<b>Geology Stratum ID:</b>	218494085			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL.				
<b>Geology Stratum ID:</b>	218494088			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.6			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Organic			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt			<b>Depositional Gen:</b>	organic
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ORGANIC,CLAY,SAND, SILT. BLACK.				
<b>Geology Stratum ID:</b>	218494084			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				
<b>Geology Stratum ID:</b>	218494089			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	2.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,CLAY,SILT. BROWN,ALLUVIAL,FIRM, AGE POST-GLACIAL. D- **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088880 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<u>15</u>	1 of 1	SE/88.2	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	640912			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541307			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554301
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.586215
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614195
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823343
<b>Orig Ground Elev m:</b>	77.4			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	79.1				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494040			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL, GRAVEL.				
<b>Geology Stratum ID:</b>	218494041			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.5			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM, CLAY, SILT.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Geology Stratum ID:</b>	218494042			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.5			<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL,WET, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494043			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Muck			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	MUCK. BLACK,ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494044			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY,SAND,SILT. ALLUVIAL,FIRM, AGE POST-GLACIAL. PO **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088780 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>16</b>	<b>1 of 1</b>	<b>NW/93.5</b>	<b>78.8 / 0.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	833903			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215586034			<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned			<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Completion Date:</b>	26-MAY-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.555439
<b>Total Depth m:</b>	6.9			<b>Longitude DD:</b>	-79.58783
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614062
<b>Drill Method:</b>	Boring			<b>Northing:</b>	4823467
<b>Orig Ground Elev m:</b>	85.6			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	83.9				
<b>Concession:</b>					
<b>Location D:</b>		PORT CREDIT GO STATION * PLATFORM SHELTER			
<b>Survey D:</b>					
<b>Comments:</b>		No W.L - hole caved in			

### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	6014831			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.7			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	organic material			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		Asphalt top 0.04m, sand and gravel, trace of silt, (trace of organic matter throughout), fill, compact to very loose **Note: Many records provided by the department have a truncated [Stratum Description] field.			

<b>Geology Stratum ID:</b>	6014833			<b>Mat Consistency:</b>	Very Stiff
<b>Top Depth:</b>	6.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.9			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		Heterogeneous mixture of clayey silt, sand and gravel (glacial till), very stiff **Note: Many records provided by the department have a truncated [Stratum Description] field.			

<b>Geology Stratum ID:</b>	6014832			<b>Mat Consistency:</b>	Very Stiff
<b>Top Depth:</b>	4.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.4			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		Clayey silt, grey, very stiff **Note: Many records provided by the department have a truncated [Stratum Description] field.			

<b>17</b>	<b>1 of 1</b>	<b>NW/96.5</b>	<b>79.4 / 0.56</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	833906			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215586037			<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned			<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	30-MAY-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.55551
<b>Total Depth m:</b>	3.2			<b>Longitude DD:</b>	-79.587779
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614066
<b>Drill Method:</b>	Boring			<b>Northing:</b>	4823475
<b>Orig Ground Elev m:</b>	85.6			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	83.9				
<b>Concession:</b>					
<b>Location D:</b>		PORT CREDIT GO STATION * PLATFORM SHELTER			
<b>Survey D:</b>					
<b>Comments:</b>		Met practical refusal to driving at 1.52m (probable boulder), moved 0.76m west and resumed sampling at 1.83m			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	6014838	<b>Mat Consistency:</b>	Loose
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>	Wood Fragments	<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Asphalt top 0.03m, sand and gravel, trace of silt, (occasional pieces of wood and brick), fill, loose to compact **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<a href="#">18</a>	1 of 8	N/96.6	78.8 / 0.00	Mississauga ON	WWIS
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<b>Well ID:</b>	7234471	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring	<b>Date Received:</b>	12/30/2014
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7295
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z192922	<b>Owner:</b>	
<b>Tag:</b>	A168568	<b>Street Name:</b>	30 QUEEN ST E
<b>Construction Method:</b>		<b>County:</b>	
<b>Elevation (m):</b>		<b>Municipality:</b>	
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1005281118	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	
<b>Code OB Desc:</b>		<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	10/24/2014	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
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Elevrc Desc:  
 Location Source Date:  
 Improvement Location Source:  
 Improvement Location Method:  
 Source Revision Comment:  
 Supplier Comment:

Overburden and Bedrock  
Materials Interval

Formation ID: 1005471806  
 Layer: 1  
 Color: 6  
 General Color: BROWN  
 Mat1: 01  
 Most Common Material: FILL  
 Mat2:  
 Other Materials:  
 Mat3: 11  
 Other Materials: GRAVEL  
 Formation Top Depth: 0  
 Formation End Depth: 3  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1005471809  
 Layer: 4  
 Color: 2  
 General Color: GREY  
 Mat1: 34  
 Most Common Material: TILL  
 Mat2: 17  
 Other Materials: SHALE  
 Mat3:  
 Other Materials:  
 Formation Top Depth: 22  
 Formation End Depth: 30  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1005471807  
 Layer: 2  
 Color: 6  
 General Color: BROWN  
 Mat1: 28  
 Most Common Material: SAND  
 Mat2:  
 Other Materials:  
 Mat3: 08  
 Other Materials: FINE SAND  
 Formation Top Depth: 3  
 Formation End Depth: 8  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1005471808

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
<b>Layer:</b>		3		
<b>Color:</b>		2		
<b>General Color:</b>		GREY		
<b>Mat1:</b>		34		
<b>Most Common Material:</b>		TILL		
<b>Mat2:</b>				
<b>Other Materials:</b>				
<b>Mat3:</b>				
<b>Other Materials:</b>				
<b>Formation Top Depth:</b>		8		
<b>Formation End Depth:</b>		22		
<b>Formation End Depth UOM:</b>		ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>				
<b>Plug ID:</b>		1005471816		
<b>Layer:</b>		1		
<b>Plug From:</b>		0		
<b>Plug To:</b>		24		
<b>Plug Depth UOM:</b>		ft		
<b><u>Method of Construction &amp; Well Use</u></b>				
<b>Method Construction ID:</b>				
<b>Method Construction Code:</b>		6		
<b>Method Construction:</b>		Boring		
<b>Other Method Construction:</b>				
<b><u>Pipe Information</u></b>				
<b>Pipe ID:</b>		1005471805		
<b>Casing No:</b>		0		
<b>Comment:</b>				
<b>Alt Name:</b>				
<b><u>Construction Record - Casing</u></b>				
<b>Casing ID:</b>		1005471812		
<b>Layer:</b>		1		
<b>Material:</b>		5		
<b>Open Hole or Material:</b>		PLASTIC		
<b>Depth From:</b>		0		
<b>Depth To:</b>		25		
<b>Casing Diameter:</b>		1.8		
<b>Casing Diameter UOM:</b>		inch		
<b>Casing Depth UOM:</b>		ft		
<b><u>Construction Record - Screen</u></b>				
<b>Screen ID:</b>		1005471813		
<b>Layer:</b>		1		
<b>Slot:</b>		10		
<b>Screen Top Depth:</b>		25		
<b>Screen End Depth:</b>		30		
<b>Screen Material:</b>		5		
<b>Screen Depth UOM:</b>		ft		
<b>Screen Diameter UOM:</b>		inch		
<b>Screen Diameter:</b>		2		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Hole Diameter</u></b>					
Hole ID:		1005471810			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<a href="#">18</a>	2 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:	ON5182768			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Cathy Lumsden
MHSW Facility:	No			Phone No Admin:	416-202-5167 Ext.
SIC Code:	482114				
SIC Description:	482114				
<b><u>Detail(s)</u></b>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
<a href="#">18</a>	3 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:	ON5182768			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Cathy Lumsden
MHSW Facility:	No			Phone No Admin:	905-803-8008 Ext.2607
SIC Code:	482114				
SIC Description:	482114				
<b><u>Detail(s)</u></b>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
<a href="#">18</a>	4 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
Generator No:	ON5182768			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Emily Cosburn
MHSW Facility:	No			Phone No Admin:	(416) 869-3600 Ext.5209
SIC Code:	482114				
SIC Description:	482114				
<b><u>Detail(s)</u></b>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">18</a>	5 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN
<b>Generator No:</b>	ON5182768			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	146 L				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<a href="#">18</a>	6 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5G 3B7	GEN
<b>Generator No:</b>	ON2615101			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	146 L				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<a href="#">18</a>	7 of 8	N/96.6	78.8 / 0.00	Metrolinx Capital Projects Group 30 Queen St E Mississauga ON L5G 3B7	GEN
<b>Generator No:</b>	ON7891479			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Oct 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	251 U				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	221 L				
<b>Waste Class Desc:</b>	Light fuels				
<b>Waste Class:</b>	251 L				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<a href="#">18</a>	8 of 8	N/96.6	78.8 / 0.00	Metrolinx 30 Queen Street East Mississauga ON L5H 1L4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b> ON5182768 <b>Status:</b> Registered <b>Approval Years:</b> As of Oct 2019 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		146 L Other specified inorganic sludges, slurries or solids			
<b>19</b>	1 of 1	<b>NE/96.7</b>	<b>78.8 / 0.00</b>	<b>28 Helene St N Mississauga ON L5G 3B7</b>	<b>EHS</b>
<b>Order No:</b> 20080326002 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 4/3/2008 <b>Date Received:</b> 3/26/2008 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>				<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.25 <b>X:</b> -79.586315 <b>Y:</b> 43.555375	
<b>20</b>	1 of 1	<b>WNW/99.3</b>	<b>78.2 / -0.62</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b> 833905 <b>OGF ID:</b> 215586036 <b>Status:</b> Decommissioned <b>Type:</b> Borehole <b>Use:</b> Geotechnical/Geological Investigation <b>Completion Date:</b> 29-MAY-1972 <b>Static Water Level:</b> <b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Total Depth m:</b> 4.1 <b>Depth Ref:</b> Ground Surface <b>Depth Elev:</b> <b>Drill Method:</b> Boring <b>Orig Ground Elev m:</b> 85.6 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 84.1 <b>Concession:</b> <b>Location D:</b> PORT CREDIT GO STATION * PLATFORM SHELTER <b>Survey D:</b> <b>Comments:</b> Hole dry				<b>Inclin FLG:</b> No <b>SP Status:</b> Initial Entry <b>Surv Elev:</b> No <b>Piezometer:</b> No <b>Primary Name:</b> <b>Municipality:</b> <b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> 43.55511 <b>Longitude DD:</b> -79.588185 <b>UTM Zone:</b> 17 <b>Easting:</b> 614034 <b>Northing:</b> 4823430 <b>Location Accuracy:</b> <b>Accuracy:</b> Within 10 metres	
<b>Borehole Geology Stratum</b>					
<b>Geology Stratum ID:</b> 6014836 <b>Top Depth:</b> 0 <b>Bottom Depth:</b> 4.1 <b>Material Color:</b> <b>Material 1:</b> Coal fragments <b>Material 2:</b> Sand <b>Material 3:</b> Gravel <b>Material 4:</b> Silt <b>Gsc Material Description:</b> <b>Stratum Description:</b>				<b>Mat Consistency:</b> Very Loose <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> Fill-Misc <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
		Asphalt - top 0.05m, (fill); crushed coal with sand and gravel; sand and gravel, some silt, (occasional pieces of coal throughout), very loose to compact **Note: Many records provided by the department have a truncated [Stratum			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Description] field.

<a href="#">21</a>	1 of 1	E/102.4	79.8 / 0.97	ON	BORE
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<b>Borehole ID:</b>	640920	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541315	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555015
<b>Total Depth m:</b>	2.7	<b>Longitude DD:</b>	-79.585765
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614230
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823423
<b>Orig Ground Elev m:</b>	81.7	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	81.2		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218494073	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

<b>Geology Stratum ID:</b>	218494074	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	FILL, GRAVEL. BROWN.		

<b>Geology Stratum ID:</b>	218494076	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.6	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.1	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM, CLAY, SILT. BROWN, ALLUVIAL, AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494075	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.6	<b>Material Texture:</b>	Medium

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494077			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,CLAY, SILT. GREY,ALLUVIAL, AGE POST-GLACIAL.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Idem:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088860 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>22</b>	<b>1 of 1</b>	<b>S/104.3</b>	<b>79.8 / 1.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	640923			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541318			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553906
<b>Total Depth m:</b>	2.7			<b>Longitude DD:</b>	-79.587029
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614130
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823298
<b>Orig Ground Elev m:</b>	78.2			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	78.1				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218494094			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.6			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY,SAND,SILT. LACUSTRINE,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494091			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL.				
<b>Geology Stratum ID:</b>	218494090			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				
<b>Geology Stratum ID:</b>	218494092			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY. BROWN,ALLUVIAL,WET, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494095			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	2.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-FINE,CLAY,SILT.GREY,ALLUVIAL,FIRM, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494093			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4			<b>Material Texture:</b>	Coarse
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Gsc Material Description:**  
**Stratum Description:** SAND-MEDIUM TO COARSE,CLAY,SILT. GREY,ALLUVIAL, AGE POST-GLACIAL.

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088890 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

**23**      **1 of 1**      **ENE/104.6**      **78.8 / 0.00**      **ON**      **BORE**

<b>Borehole ID:</b>	641140	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541535	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555378
<b>Total Depth m:</b>	2.7	<b>Longitude DD:</b>	-79.585943
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614215
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823463
<b>Orig Ground Elev m:</b>	81.7	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	81.3		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494927	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.4	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2	<b>Material Texture:</b>	Medium
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494924	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		ASPHALT.			
<b>Geology Stratum ID:</b>	218494925			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL,GRAVEL.			
<b>Geology Stratum ID:</b>	218494926			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.4			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
<b>Geology Stratum ID:</b>	218494928			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM,SILT. GREY,ALLUVIAL, AGE POST-GLACIAL. SAND- **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 091060 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">24</a>	1 of 1	W/104.8	78.7 / -0.19	ON	BORE

<b>Borehole ID:</b>	833904	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215586035	<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned	<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	29-MAY-1972	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>		<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555066
<b>Total Depth m:</b>	7	<b>Longitude DD:</b>	-79.588272
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614027
<b>Drill Method:</b>	Boring	<b>Northing:</b>	4823425
<b>Orig Ground Elev m:</b>	85.6	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	84		
<b>Concession:</b>			
<b>Location D:</b>	PORT CREDIT GO STATION * PLATFORM SHELTER		
<b>Survey D:</b>			
<b>Comments:</b>	No W.L - hole caved in		

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	6014834	<b>Mat Consistency:</b>	Very Loose
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.6	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Silt	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand	<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel	<b>Geologic Period:</b>	
<b>Material 4:</b>	Coal fragments	<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Asphalt top 0.05; clayey silt with sand and gravel (fill), stiff; sand and gravel, trace of silt, (occasional pieces of coal and wood), fill, very loose to compact **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	6014835	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	5.6	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	7	<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Silty fine sand, dense, grey **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<a href="#">25</a>	1 of 1	NW/111.4	79.6 / 0.75	ON	BORE
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<b>Borehole ID:</b>	649443	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215549818	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1959	<b>Municipality:</b>	
<b>Static Water Level:</b>	0.2	<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555671
<b>Total Depth m:</b>	4.9	<b>Longitude DD:</b>	-79.587793

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Depth Ref:</b>		Ground Surface		<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614065
<b>Drill Method:</b>		Diamond Drill		<b>Northing:</b>	4823493
<b>Orig Ground Elev m:</b>		82.2		<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>		83.4			
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218526994			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Organic			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	organic
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,ORGANIC. BROWN,COMPACT.				
<b>Geology Stratum ID:</b>	218526995			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	2.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT. GREY,VERY DENSE.				
<b>Geology Stratum ID:</b>	218526993			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,SAND. BROWN, WATER STABLE AT 269.1 FEET.				
<b>Geology Stratum ID:</b>	218526996			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	3.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,CLAY,SILT, GRAVEL. GREY,DENSE. 021 013 008 0004001300080050001 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218526992			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SOIL.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR3.txt RecordID: 201020 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>26</b>	<b>1 of 1</b>	<b>E/112.4</b>	<b>79.8 / 1.00</b>	<b>Kanco-55 Park Ltd. 55 Park St E Mississauga ON L4V 1R9</b>	<b>ECA</b>
<b>Approval No:</b>	8999-7PKSRW			<b>MOE District:</b>	Halton-Peel
<b>Approval Date:</b>	2009-02-27			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	-79.58555
<b>Record Type:</b>	ECA			<b>Latitude:</b>	43.554775
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>	Credit Valley			<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-AIR				
<b>Project Type:</b>	AIR				
<b>Address:</b>	55 Park St E				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/3718-7NWSDQ-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/3718-7NWSDQ-14.pdf</a>				
<b>27</b>	<b>1 of 3</b>	<b>E/112.4</b>	<b>79.8 / 1.00</b>	<b>55 PARK STREET EAST, MISSISSAUGA ON</b>	<b>INC</b>
<b>Incident No:</b>	1351280				
<b>Incident ID:</b>					
<b>Attribute Category:</b>	FS-Perform L1 Incident Insp				
<b>Status Code:</b>					
<b>Incident Location:</b>	55 PARK STREET EAST, MISSISSAUGA - FIRE				
<b>Drainage System:</b>					
<b>Sub Surface Contam.:</b>					
<b>Aff. Prop. Use Water:</b>					
<b>Contam. Migrated:</b>					
<b>Contact Natural Env.:</b>					
<b>Near Body of Water:</b>					
<b>Approx. Quant. Rel.:</b>					
<b>Equipment Model:</b>					
<b>Serial No:</b>					
<b>Residential App. Type:</b>					
<b>Commercial App. Type:</b>					
<b>Industrial App. Type:</b>					
<b>Institutional App. Type:</b>					
<b>Venting Type:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Vent Connector Mater:**  
**Vent Chimney Mater:**  
**Pipeline Type:**  
**Pipeline Involved:**  
**Pipe Material:**  
**Depth Ground Cover:**  
**Regulator Location:**  
**Regulator Type:**  
**Operation Pressure:**  
**Liquid Prop Make:**  
**Liquid Prop Model:**  
**Liquid Prop Serial No:**  
**Equipment Type:**  
**Cylinder Capacity:**  
**Cylinder Capac. Units:**  
**Cylinder Material Type:**  
**Tank Capacity:**  
**Fuels Occurrence Type:** Fire  
**Fuel Type Involved:** Natural Gas  
**Date of Occurrence:** 2014/03/10 00:00:00  
**Time of Occurrence:** 03:35:00  
**Occur Insp Start Date:** 2014/03/10 00:00:00  
**Any Health Impact:** No  
**Any Environmental Impact:** No  
**Was Service Interrupted:** Yes  
**Was Property Damaged:** Yes  
**Operation Type Involved:** Multi-unit Residential  
**Enforcement Policy:** NULL  
**Prc Escalation Required:** NULL  
**Task No:** 4837033  
**Notes:**  
**Occurrence Narrative:** CO produced by boiler with poor maintenance  
**Tank Material Type:**  
**Tank Storage Type:**  
**Tank Location Type:**  
**Pump Flow Rate Capac:**  
**Liquid Prop Notes:**

<a href="#">27</a>	2 of 3	E/112.4	79.8 / 1.00	55 PARK STREET EAST, MISSISSAUGA ON	INC
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**Incident No:** 1351280  
**Incident ID:**  
**Attribute Category:** FS-Perform L1 Incident Insp  
**Status Code:**  
**Incident Location:** 55 PARK STREET EAST, MISSISSAUGA - FIRE  
**Drainage System:**  
**Sub Surface Contam.:**  
**Aff. Prop. Use Water:**  
**Contam. Migrated:**  
**Contact Natural Env.:**  
**Near Body of Water:**  
**Approx. Quant. Rel.:**  
**Equipment Model:**  
**Serial No:**  
**Residential App. Type:**  
**Commercial App. Type:**  
**Industrial App. Type:**  
**Institutional App. Type:**  
**Venting Type:**  
**Vent Connector Mater:**  
**Vent Chimney Mater:**  
**Pipeline Type:**  
**Pipeline Involved:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pipe Material:</b> <b>Depth Ground Cover:</b> <b>Regulator Location:</b> <b>Regulator Type:</b> <b>Operation Pressure:</b> <b>Liquid Prop Make:</b> <b>Liquid Prop Model:</b> <b>Liquid Prop Serial No:</b> <b>Equipment Type:</b> <b>Cylinder Capacity:</b> <b>Cylinder Capac. Units:</b> <b>Cylinder Material Type:</b> <b>Tank Capacity:</b> <b>Fuels Occurrence Type:</b> Fire <b>Fuel Type Involved:</b> Natural Gas <b>Date of Occurrence:</b> 2014/03/10 00:00:00 <b>Time of Occurrence:</b> 03:35:00 <b>Occur Insp Start Date:</b> 2014/03/10 00:00:00 <b>Any Health Impact:</b> No <b>Any Environmental Impact:</b> No <b>Was Service Interrupted:</b> Yes <b>Was Property Damaged:</b> Yes <b>Operation Type Involved:</b> Multi-unit Residential <b>Enforcement Policy:</b> NULL <b>Prc Escalation Required:</b> NULL <b>Task No:</b> 4900638 <b>Notes:</b> <b>Occurrence Narrative:</b> CO produced by boiler with poor maintenance <b>Tank Material Type:</b> <b>Tank Storage Type:</b> <b>Tank Location Type:</b> <b>Pump Flow Rate Capac:</b> <b>Liquid Prop Notes:</b>					

<a href="#">27</a>	3 of 3	E/112.4	79.8 / 1.00	55 PARK STREET EAST, MISSISSAUGA ON	INC
<b>Incident No:</b> 2019776 <b>Incident ID:</b> <b>Attribute Category:</b> FS-Perform L1 Incident Insp <b>Status Code:</b> <b>Incident Location:</b> 55 PARK STREET EAST, MISSISSAUGA - CO RELEASE <b>Drainage System:</b> <b>Sub Surface Contam.:</b> <b>Aff. Prop. Use Water:</b> <b>Contam. Migrated:</b> <b>Contact Natural Env.:</b> <b>Near Body of Water:</b> <b>Approx. Quant. Rel.:</b> <b>Equipment Model:</b> <b>Serial No:</b> <b>Residential App. Type:</b> <b>Commercial App. Type:</b> <b>Industrial App. Type:</b> <b>Institutional App. Type:</b> <b>Venting Type:</b> <b>Vent Connector Mater:</b> <b>Vent Chimney Mater:</b> <b>Pipeline Type:</b> <b>Pipeline Involved:</b> <b>Pipe Material:</b> <b>Depth Ground Cover:</b> <b>Regulator Location:</b> <b>Regulator Type:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Operation Pressure:</b> <b>Liquid Prop Make:</b> <b>Liquid Prop Model:</b> <b>Liquid Prop Serial No:</b> <b>Equipment Type:</b> <b>Cylinder Capacity:</b> <b>Cylinder Capac. Units:</b> <b>Cylinder Material Type:</b> <b>Tank Capacity:</b> <b>Fuels Occurrence Type:</b> CO Release <b>Fuel Type Involved:</b> Natural Gas <b>Date of Occurrence:</b> 2017/02/04 00:00:00 <b>Time of Occurrence:</b> 21:37:00 <b>Occur Insp Start Date:</b> 2017/02/06 00:00:00 <b>Any Health Impact:</b> No <b>Any Environmental Impact:</b> No <b>Was Service Interrupted:</b> Yes <b>Was Property Damaged:</b> No <b>Operation Type Involved:</b> Multi-unit Residential <b>Enforcement Policy:</b> NULL <b>Prc Escalation Required:</b> NULL <b>Task No:</b> 6621149 <b>Notes:</b> <b>Occurrence Narrative:</b> 98 ppm at boiler <b>Tank Material Type:</b> <b>Tank Storage Type:</b> <b>Tank Location Type:</b> <b>Pump Flow Rate Capac:</b> <b>Liquid Prop Notes:</b>					
<a href="#">28</a>	1 of 1	E/112.4	79.8 / 1.00	55 Park Street East Mississauga ON L5G 1L9	EHS
<b>Order No:</b> 20190822037 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 27-AUG-19 <b>Date Received:</b> 22-AUG-19 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -79.585619 <b>Y:</b> 43.55483					
<a href="#">29</a>	1 of 2	E/113.1	79.8 / 1.00	Kanco-55 Park Ltd. 55 Park St E Mississauga ON	CA
<b>Certificate #:</b> 8999-7PKSRW <b>Application Year:</b> 2009 <b>Issue Date:</b> 2/27/2009 <b>Approval Type:</b> Air <b>Status:</b> Approved <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">29</a>	2 of 2	E/113.1	79.8 / 1.00	55 Park Street East Mississauga ON	EHS
<b>Order No:</b>	20110531030			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	6/7/2011			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	5/31/2011 1:34:06 PM			<b>X:</b>	-79.585866
<b>Previous Site Name:</b>				<b>Y:</b>	43.554916
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">30</a>	1 of 1	NNE/114.7	78.8 / 0.00	ON	BORE
<b>Borehole ID:</b>	640917			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541312			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.555836
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.586613
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614160
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823513
<b>Orig Ground Elev m:</b>	82			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	81.9				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218494065			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,CLAY, SILT. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494064			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494066			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	Medium

**Material Color:**  
**Material 1:** Sand  
**Material 2:** Silt  
**Material 3:** Clay  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.

**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** alluvial

**Geology Stratum ID:** 218494062  
**Top Depth:** 0  
**Bottom Depth:** .1  
**Material Color:**  
**Material 1:** Asphalt  
**Material 2:**  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** ASPHALT.

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:**

**Geology Stratum ID:** 218494063  
**Top Depth:** .1  
**Bottom Depth:** .2  
**Material Color:**  
**Material 1:** Fill  
**Material 2:** Gravel  
**Material 3:** Sand  
**Material 4:** Silt  
**Gsc Material Description:**  
**Stratum Description:** FILL,GRAVEL,SAND, SILT.

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** fill

**Geology Stratum ID:** 218494067  
**Top Depth:** 1.5  
**Bottom Depth:** 2.1  
**Material Color:**  
**Material 1:** Sand  
**Material 2:** Silt  
**Material 3:** Clay  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** SAND,SILT,CLAY. ALLUVIAL,AGE POST-GLACIAL.

**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:** alluvial

**Source**

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** M  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR1B.txt RecordID: 088830 NTS\_Sheet: 30M12A  
**Confiden 1:** Logs are approximately correct. Lack of information. Doubtful terminology.

**Source Appl:** Spatial/Tabular  
**Source Iden:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Borehole ID:</b>	833907			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215586038			<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned			<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	03-FEB-1977			<b>Municipality:</b>	
<b>Static Water Level:</b>	0.8			<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.555876
<b>Total Depth m:</b>	6.1			<b>Longitude DD:</b>	-79.58678
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614146
<b>Drill Method:</b>	Hollow stem auger			<b>Northing:</b>	4823517
<b>Orig Ground Elev m:</b>	82.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	82.1				
<b>Concession:</b>					
<b>Location D:</b>	PORT CREDIT GO STATION * PLATFORM SHELTER				
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	6014840			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.9			<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Silty fine sand, compact, (brown) **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014839			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.6			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Concrete pavement, sand and gravel fill **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014841			<b>Mat Consistency:</b>	Very Stiff
<b>Top Depth:</b>	2.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.1			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	(Grey), heterogeneous mixture of clayey silt, sand and gravel, (glacial till), very stiff to hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>32</b>	<b>1 of 1</b>	<b>SE/116.5</b>	<b>79.8 / 1.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	640911			<b>Inclin FLG:</b>	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>OGF ID:</b>	215541306			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554118
<b>Total Depth m:</b>	2.4			<b>Longitude DD:</b>	-79.585972
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614215
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823323
<b>Orig Ground Elev m:</b>	77			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.9				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218494035			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				
<b>Geology Stratum ID:</b>	218494036			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL.				
<b>Geology Stratum ID:</b>	218494038			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Organic			<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,CLAY, SILT,ORGANIC. GREY,ALLUVIAL,WET, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494039			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY,SAND,SILT. ALLUVIAL,FIRM, AGE POST-GLACIAL.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Geology Stratum ID:</b>	218494037			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Organic			<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY,ORGANIC. GREY,ALLUVIAL, AGE POST-GLACIAL.				

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088770 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<b>33</b>	<b>1 of 1</b>	<b>S/118.5</b>	<b>79.8 / 1.00</b>	<b>MISSISSAUGA ON</b>	<b>WWIS</b>
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<b>Well ID:</b>	7296574	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole	<b>Date Received:</b>	10/5/2017
<b>Sec. Water Use:</b>	Monitoring	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z258527	<b>Owner:</b>	
<b>Tag:</b>	A189840	<b>Street Name:</b>	29 PARK ST. EAST
<b>Construction Method:</b>		<b>County:</b>	PEEL
<b>Elevation (m):</b>		<b>Municipality:</b>	MISSISSAUGA CITY (PORT CREDIT)
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006758607	<b>Elevation:</b>	78.712203
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	614121

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Code OB Desc:</b>				<b>North83:</b>	4823284
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	8/31/2017			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 1006953268  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 34  
**Most Common Material:** TILL  
**Mat2:** 73  
**Other Materials:** HARD  
**Mat3:** 66  
**Other Materials:** DENSE  
**Formation Top Depth:** 1  
**Formation End Depth:** 6  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 1006953269  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 34  
**Most Common Material:** TILL  
**Mat2:** 73  
**Other Materials:** HARD  
**Mat3:** 66  
**Other Materials:** DENSE  
**Formation Top Depth:** 6  
**Formation End Depth:** 8  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 1006953267  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 73  
**Other Materials:** HARD  
**Mat3:** 79  
**Other Materials:** PACKED  
**Formation Top Depth:** 0  
**Formation End Depth:** 1  
**Formation End Depth UOM:** ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
Plug ID:		1006953277			
Layer:		1			
Plug From:		0			
Plug To:		1			
Plug Depth UOM:		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
Plug ID:		1006953278			
Layer:		2			
Plug From:		1			
Plug To:		2.5			
Plug Depth UOM:		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
Plug ID:		1006953279			
Layer:		3			
Plug From:		2.5			
Plug To:		8			
Plug Depth UOM:		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
Method Construction ID:					
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<b><u>Pipe Information</u></b>					
Pipe ID:		1006953266			
Casing No:		0			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		1006953272			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.3			
Casing Diameter:		1.38			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1006953273			
Layer:		1			
Slot:		10			
Screen Top Depth:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		8			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		1.66			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006953270			
Diameter:		2.375			
Depth From:		0			
Depth To:		8			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<a href="#">34</a>	1 of 1	NNW/119.0	78.8 / 0.00	ON	BORE
<b>Borehole ID:</b>	833902			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215586033			<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned			<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	25-MAY-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>	4.1			<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.555883
<b>Total Depth m:</b>	5.9			<b>Longitude DD:</b>	-79.587374
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614098
<b>Drill Method:</b>	Boring			<b>Northing:</b>	4823517
<b>Orig Ground Elev m:</b>	85.5			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	84.2				
<b>Concession:</b>					
<b>Location D:</b>	PORT CREDIT GO STATION * PLATFORM SHELTER				
<b>Survey D:</b>					
<b>Comments:</b>	W.L measured on May 26, 1972				

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	6014830			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	5.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.9			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Glacial till - hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014828			<b>Mat Consistency:</b>	Loose
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>	Coal fragments			<b>Geologic Period:</b>	
<b>Material 4:</b>	Wood Fragments			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Asphalt top 0.03m, sand and gravel (occasional pieces of coal and wood), (fill), loose to compact **Note: Many records provided by the department have a truncated [Stratum Description] field.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Geology Stratum ID:</b>	6014829			<b>Mat Consistency:</b>	Very Dense
<b>Top Depth:</b>	4.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.8			<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Boulders			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Silty fine sand, brown, very dense, boulder **Note: Many records provided by the department have a truncated [Stratum Description] field.				

35 1 of 1 S/129.5 79.8 / 1.00 PORT CREDIT ON WWIS

<b>Well ID:</b>	7278219	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring	<b>Date Received:</b>	12/28/2016
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7238
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z232729	<b>Owner:</b>	
<b>Tag:</b>	A213501	<b>Street Name:</b>	27 PARK ST E
<b>Construction Method:</b>		<b>County:</b>	PEEL
<b>Elevation (m):</b>		<b>Municipality:</b>	MISSISSAUGA CITY (PORT CREDIT)
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006322618	<b>Elevation:</b>	79.202644
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	614148
<b>Code OB Desc:</b>		<b>North83:</b>	4823274
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	12/2/2016	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock Materials Interval**

<b>Formation ID:</b>	1006534296
<b>Layer:</b>	3
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	05

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Most Common Material:</b>					
<b>Mat2:</b>		CLAY			
<b>Other Materials:</b>		06			
<b>Mat3:</b>		SILT			
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		10			
<b>Formation End Depth:</b>		15			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006534298			
<b>Layer:</b>		5			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>					
<b>Most Common Material:</b>					
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		24			
<b>Formation End Depth:</b>		24.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006534294			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		2.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006534297			
<b>Layer:</b>		4			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		11			
<b>Other Materials:</b>		GRAVEL			
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		15			
<b>Formation End Depth:</b>		24			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Formation ID:</b>		1006534295			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>		85			
<b>Other Materials:</b>		SOFT			
<b>Formation Top Depth:</b>		2.5			
<b>Formation End Depth:</b>		10			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006534305			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		1			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006534306			
<b>Layer:</b>		2			
<b>Plug From:</b>		1			
<b>Plug To:</b>		12			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006534307			
<b>Layer:</b>		3			
<b>Plug From:</b>		12			
<b>Plug To:</b>		24			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>					
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006534293			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006534301			
<b>Layer:</b>		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material:</b> 5					
<b>Open Hole or Material:</b> PLASTIC					
<b>Depth From:</b> 0					
<b>Depth To:</b> 14					
<b>Casing Diameter:</b> 2					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b>Construction Record - Screen</b>					
<b>Screen ID:</b> 1006534302					
<b>Layer:</b> 1					
<b>Slot:</b> 10					
<b>Screen Top Depth:</b> 14					
<b>Screen End Depth:</b> 24					
<b>Screen Material:</b> 5					
<b>Screen Depth UOM:</b> ft					
<b>Screen Diameter UOM:</b> inch					
<b>Screen Diameter:</b>					
<b>Hole Diameter</b>					
<b>Hole ID:</b> 1006534299					
<b>Diameter:</b> 6.25					
<b>Depth From:</b> 0					
<b>Depth To:</b> 24.5					
<b>Hole Depth UOM:</b> ft					
<b>Hole Diameter UOM:</b> inch					
<a href="#">36</a>	1 of 2	SW/130.4	79.8 / 1.00	MISSISSAUGA HYDRO PCB 12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	GEN
<b>Generator No:</b> ON0124334		<b>Status:</b>		<b>PO Box No:</b>	
<b>Approval Years:</b> 90		<b>Contam. Facility:</b>		<b>Country:</b>	
<b>MHSW Facility:</b>		<b>SIC Code:</b> 0000		<b>Choice of Contact:</b>	
<b>SIC Description:</b> *** NOT DEFINED ***				<b>Co Admin:</b>	
				<b>Phone No Admin:</b>	
<a href="#">36</a>	2 of 2	SW/130.4	79.8 / 1.00	MISSISSAUGA HYDRO PCB 00-000 12 PARK ST. EAST C/O 3355 MAVIS RD. MISSISSAUGA ON L5G 1L5	GEN
<b>Generator No:</b> ON0124334		<b>Status:</b>		<b>PO Box No:</b>	
<b>Approval Years:</b> 92,93,94		<b>Contam. Facility:</b>		<b>Country:</b>	
<b>MHSW Facility:</b>		<b>SIC Code:</b> 0000		<b>Choice of Contact:</b>	
<b>SIC Description:</b> *** NOT DEFINED ***				<b>Co Admin:</b>	
				<b>Phone No Admin:</b>	
<a href="#">37</a>	1 of 1	S/131.3	79.8 / 1.00	27 Park St E Mississauga ON L5G1L7	EHS
<b>Order No:</b> 20161114019		<b>Status:</b> C		<b>Nearest Intersection:</b>	
<b>Report Type:</b> Standard Report		<b>Report Date:</b> 18-NOV-16		<b>Municipality:</b> Mississauga	
<b>Date Received:</b> 14-NOV-16		<b>Previous Site Name:</b>		<b>Client Prov/State:</b> ON	
				<b>Search Radius (km):</b> .25	
				<b>X:</b> -79.587021	
				<b>Y:</b> 43.553663	

Lot/Building Size:  
Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

**38**      1 of 1      **NW/131.6**      **79.1 / 0.24**      **ON**      **BORE**

<b>Borehole ID:</b>	833866	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215585997	<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned	<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	18-DEC-1959	<b>Municipality:</b>	
<b>Static Water Level:</b>	2.1	<b>Lot:</b>	
<b>Primary Water Use:</b>		<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555774
<b>Total Depth m:</b>	5	<b>Longitude DD:</b>	-79.588021
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614046
<b>Drill Method:</b>	Hollow stem auger	<b>Northing:</b>	4823504
<b>Orig Ground Elev m:</b>	82.2	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	79.6		
<b>Concession:</b>			
<b>Location D:</b>	CNR AT PORT CREDIT * CREEK DIVERSION		
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	6014689	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	3.7	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5	<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay	<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel	<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt	<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Dense, glacial till (grey, silty clay with fine gravel) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	6014688	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	2.4	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.7	<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Dense, grey, fine sand with silt **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	6014687	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	organic material	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Medium brown, silty sand mixed with organic matter above 1.77m **Note: Many records provided by the		

department have a truncated [Stratum Description] field.

<b>Geology Stratum ID:</b>	6014685	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Topsoil	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Topsoil **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	6014686	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2	<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Fill material (medium, brown, fine sand) **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<a href="#">39</a>	1 of 1	SE/134.2	79.8 / 1.00	MISSISSAUGA ON	WWIS
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<b>Well ID:</b>	7296575	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole	<b>Date Received:</b>	10/5/2017
<b>Sec. Water Use:</b>	Monitoring	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Monitoring and Test Hole	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z258526	<b>Owner:</b>	
<b>Tag:</b>	A189871	<b>Street Name:</b>	29 PARK ST. EAST
<b>Construction Method:</b>		<b>County:</b>	PEEL
<b>Elevation (m):</b>		<b>Municipality:</b>	MISSISSAUGA CITY (PORT CREDIT)
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006758610	<b>Elevation:</b>	78.341888
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	614193
<b>Code OB Desc:</b>		<b>North83:</b>	4823284
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	8/30/2017	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			

Source Revision Comment:  
Supplier Comment:

Overburden and Bedrock  
Materials Interval

Formation ID: 1006953361  
 Layer: 3  
 Color: 2  
 General Color: GREY  
 Mat1: 34  
 Most Common Material: TILL  
 Mat2: 73  
 Other Materials: HARD  
 Mat3: 66  
 Other Materials: DENSE  
 Formation Top Depth: 7  
 Formation End Depth: 13  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1006953359  
 Layer: 1  
 Color: 2  
 General Color: GREY  
 Mat1: 11  
 Most Common Material: GRAVEL  
 Mat2: 09  
 Other Materials: MEDIUM SAND  
 Mat3: 79  
 Other Materials: PACKED  
 Formation Top Depth: 0  
 Formation End Depth: 1  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1006953360  
 Layer: 2  
 Color: 6  
 General Color: BROWN  
 Mat1: 34  
 Most Common Material: TILL  
 Mat2: 73  
 Other Materials: HARD  
 Mat3: 66  
 Other Materials: DENSE  
 Formation Top Depth: 1  
 Formation End Depth: 7  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 1006953362  
 Layer: 4  
 Color: 2  
 General Color: GREY  
 Mat1: 17

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<hr/>					
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>		92			
<b>Other Materials:</b>		WEATHERED			
<b>Formation Top Depth:</b>		13			
<b>Formation End Depth:</b>		18			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006953363			
<b>Layer:</b>		5			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>		71			
<b>Other Materials:</b>		FRACTURED			
<b>Formation Top Depth:</b>		18			
<b>Formation End Depth:</b>		24			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006953372			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		1			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006953374			
<b>Layer:</b>		3			
<b>Plug From:</b>		2			
<b>Plug To:</b>		17.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006953373			
<b>Layer:</b>		2			
<b>Plug From:</b>		1			
<b>Plug To:</b>		2			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1006953375			
<b>Layer:</b>		4			
<b>Plug From:</b>		17.5			
<b>Plug To:</b>		24			
<b>Plug Depth UOM:</b>		ft			

**Method of Construction & Well Use**

Method Construction ID:  
 Method Construction Code: B  
 Method Construction: Other Method  
 Other Method Construction: DIRECT PUSH

**Pipe Information**

Pipe ID: 1006953358  
 Casing No: 0  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 1006953367  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0  
 Depth To: 19  
 Casing Diameter: 1.38  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 1006953368  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 19  
 Screen End Depth: 24  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 1.66

**Hole Diameter**

Hole ID: 1006953365  
 Diameter: 2.375  
 Depth From: 14  
 Depth To: 24  
 Hole Depth UOM: ft  
 Hole Diameter UOM: inch

**Hole Diameter**

Hole ID: 1006953364  
 Diameter: 2.875  
 Depth From: 0  
 Depth To: 14  
 Hole Depth UOM: ft  
 Hole Diameter UOM: inch

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Borehole ID:</b>	833908			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215586039			<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned			<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	03-FEB-1977			<b>Municipality:</b>	
<b>Static Water Level:</b>	0.9			<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556047
<b>Total Depth m:</b>	6.1			<b>Longitude DD:</b>	-79.586813
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614143
<b>Drill Method:</b>	Hollow stem auger			<b>Northing:</b>	4823536
<b>Orig Ground Elev m:</b>	82.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	83.3				
<b>Concession:</b>					
<b>Location D:</b>	PORT CREDIT GO STATION * PLATFORM SHELTER				
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	6014843			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	1.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Fine
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Silty fine sand, compact to very dense **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014844			<b>Mat Consistency:</b>	Very Stiff
<b>Top Depth:</b>	2.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Het. mix of clayey silt, sand and gravel (glacial till), very stiff to hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014842			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel			<b>Geologic Period:</b>	
<b>Material 4:</b>	organic material			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Clayey silt, sand and few gravel, traces of organics - fill **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>41</b>	<b>1 of 1</b>	<b>NE/136.6</b>	<b>78.8 / 0.00</b>	<b>Richard's Fine Chocolates Inc.</b>	<b>SCT</b>
				<b>25 Helene St N</b>	
				<b>Mississauga ON L5G 3B6</b>	
<b>Established:</b>	8/1/1996				

Plant Size (ft²):  
Employment:

**--Details--**

Description: Confectionery Manufacturing from Purchased Chocolate  
SIC/NAICS Code: 311330

<a href="#">42</a>	1 of 1	E/137.7	79.8 / 1.00	ON	BORE
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<b>Borehole ID:</b>	641139	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541534	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.555055
<b>Total Depth m:</b>	2.7	<b>Longitude DD:</b>	-79.585331
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614265
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823428
<b>Orig Ground Elev m:</b>	80.2	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	80.2		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494918	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

<b>Geology Stratum ID:</b>	218494920	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL, AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494921	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Material 4:** **Depositional Gen:** alluvial  
**Gsc Material Description:**  
**Stratum Description:** SILT,SAND,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.

<b>Geology Stratum ID:</b>	218494919	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	fill

**Gsc Material Description:**  
**Stratum Description:** FILL,GRAVEL.

<b>Geology Stratum ID:</b>	218494922	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial

**Gsc Material Description:**  
**Stratum Description:** SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.

<b>Geology Stratum ID:</b>	218494923	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial

**Gsc Material Description:**  
**Stratum Description:** SAND-MEDIUM,SILT. BROWN,ALLUVIAL, AGE POST-GLACIAL.

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 091050 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

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**43**      **1 of 1**      **N/140.6**      **78.8 / 0.00**      **ON**      **BORE**

<b>Borehole ID:</b>	649445	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215549820	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JUN-1969			<b>Municipality:</b>	
<b>Static Water Level:</b>	0.3			<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556111
<b>Total Depth m:</b>	4			<b>Longitude DD:</b>	-79.586978
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614130
<b>Drill Method:</b>	Digging			<b>Northing:</b>	4823543
<b>Orig Ground Elev m:</b>	83.8			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	84.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218526999			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT. BROWN,DENSE.				
<b>Geology Stratum ID:</b>	218527000			<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	3.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Sand			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,SILT,CLAY,SAND.GREY,STIFF, WATER STABLE AT 274.1 FEET.0000004400110029 **Note: Many records provided by the department have a truncated [Stratum Description] field.				

### Source

<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR3.txt RecordID: 201040 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				

### Source List

<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">44</a>	1 of 1	ENE/143.6	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	639272			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215539669			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.555371
<b>Total Depth m:</b>	2.7			<b>Longitude DD:</b>	-79.585386
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614260
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823463
<b>Orig Ground Elev m:</b>	81.4			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	80.7				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218487715			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL, GRAVEL. GREY.				
<b>Geology Stratum ID:</b>	218487717			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	Moist
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM, CLAY, SILT. BROWN, ALLUVIAL, MOIST, AGE POST-GLACIAL. LUVIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218487716			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND, CLAY, SILT. ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218487714			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Material 1:** Asphalt  
**Material 2:**  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** ASPHALT.

**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:**

**Source**

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** M  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR1B.txt RecordID: 072350 NTS\_Sheet: 30M12A  
**Confiden 1:** Logs are approximately correct. Lack of information. Doubtful terminology.

**Source Appl:** Spatial/Tabular  
**Source Iden:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

<a href="#">45</a>	1 of 1	S/144.3	79.8 / 1.00	<b>EDENSHAW PARK DEVELOPMENTS LIMITED 21 Park ST E Mississauga ON L5G 1L7</b>	<b>EASR</b>
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**Approval No:** R-009-9111044549  
**Status:** REGISTERED  
**Date:** 2019-02-27  
**Record Type:** EASR  
**Link Source:** MOFA  
**Project Type:** Water Taking - Construction Dewatering  
**Full Address:**  
**Approval Type:** EASR-Water Taking - Construction Dewatering  
**Full PDF Link:** <http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2130466>

**SWP Area Name:** Toronto  
**MOE District:** Metro Toronto  
**Municipality:** Mississauga  
**Latitude:** 43.64027778  
**Longitude:** -79.45416667  
**Geometry X:**  
**Geometry Y:**

<a href="#">46</a>	1 of 1	S/147.3	79.8 / 1.00	<b>PORT CREDIT ON</b>	<b>WWIS</b>
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**Well ID:** 7278218  
**Construction Date:**  
**Primary Water Use:** Monitoring  
**Sec. Water Use:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z232728  
**Tag:** A213503  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 12/28/2016  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 7238  
**Form Version:** 7  
**Owner:**  
**Street Name:** 21 PARK ST E  
**County:** PEEL  
**Municipality:** MISSISSAUGA CITY (PORT CREDIT)  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
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Flow Rate:  
Clear/Cloudy:

UTM Reliability:

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006322615	<b>Elevation:</b>	80.462867
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	614135
<b>Code OB Desc:</b>		<b>North83:</b>	4823255
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	12/6/2016	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1006534281
<b>Layer:</b>	5
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	
<b>Other Materials:</b>	
<b>Mat3:</b>	
<b>Other Materials:</b>	
<b>Formation Top Depth:</b>	30
<b>Formation End Depth:</b>	49
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1006534277
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	02
<b>Most Common Material:</b>	TOPSOIL
<b>Mat2:</b>	
<b>Other Materials:</b>	
<b>Mat3:</b>	
<b>Other Materials:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	5
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1006534280
<b>Layer:</b>	4
<b>Color:</b>	
<b>General Color:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat1:</b>			05		
<b>Most Common Material:</b>			CLAY		
<b>Mat2:</b>			11		
<b>Other Materials:</b>			GRAVEL		
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			20		
<b>Formation End Depth:</b>			30		
<b>Formation End Depth UOM:</b>			ft		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			1006534278		
<b>Layer:</b>			2		
<b>Color:</b>			2		
<b>General Color:</b>			GREY		
<b>Mat1:</b>			05		
<b>Most Common Material:</b>			CLAY		
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>			85		
<b>Other Materials:</b>			SOFT		
<b>Formation Top Depth:</b>			5		
<b>Formation End Depth:</b>			15		
<b>Formation End Depth UOM:</b>			ft		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			1006534279		
<b>Layer:</b>			3		
<b>Color:</b>			2		
<b>General Color:</b>			GREY		
<b>Mat1:</b>			05		
<b>Most Common Material:</b>			CLAY		
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			15		
<b>Formation End Depth:</b>			20		
<b>Formation End Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1006534290		
<b>Layer:</b>			1		
<b>Plug From:</b>			0		
<b>Plug To:</b>			1		
<b>Plug Depth UOM:</b>			ft		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			1006534292		
<b>Layer:</b>			3		
<b>Plug From:</b>			37		
<b>Plug To:</b>			49		
<b>Plug Depth UOM:</b>			ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
Plug ID:		1006534291			
Layer:		2			
Plug From:		1			
Plug To:		37			
Plug Depth UOM:		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<b><u>Pipe Information</u></b>					
Pipe ID:		1006534276			
Casing No:		0			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		1006534286			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		39			
Casing Diameter:		1			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1006534287			
Layer:		1			
Slot:		10			
Screen Top Depth:		39			
Screen End Depth:		49			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<b><u>Hole Diameter</u></b>					
Hole ID:		1006534282			
Diameter:		6.25			
Depth From:		0			
Depth To:		30			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006534283			
Diameter:		4.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		30			
Depth To:		35			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006534284			
Diameter:		3.5			
Depth From:		35			
Depth To:		49			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<a href="#">47</a>	1 of 1	SSW/147.5	79.8 / 1.00	ON	WWIS
<b>Well ID:</b>	7296325			<b>Data Entry Status:</b>	Yes
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	10/3/2017
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>				<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7147
<b>Casing Material:</b>				<b>Form Version:</b>	8
<b>Audit No:</b>	C38357			<b>Owner:</b>	
<b>Tag:</b>	A223407			<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	PEEL
<b>Elevation (m):</b>				<b>Municipality:</b>	MISSISSAUGA CITY (PORT CREDIT)
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006747711			<b>Elevation:</b>	80.239318
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	17
<b>Code OB:</b>				<b>East83:</b>	614110
<b>Code OB Desc:</b>				<b>North83:</b>	4823256
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>				<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

<a href="#">48</a>	1 of 1	S/150.6	79.8 / 1.00	PORT CREDIT ON	WWIS
<b>Well ID:</b>	7278220			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring			<b>Date Received:</b>	12/28/2016
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z232730  
**Tag:** A213502  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Abandonment Rec:**  
**Contractor:** 7238  
**Form Version:** 7  
**Owner:**  
**Street Name:** 21 PARK ST E  
**County:** PEEL  
**Municipality:** MISSISSAUGA CITY (PORT CREDIT)  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 1006322621  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 12/2/2016  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:** 80.482727  
**Elevrc:**  
**Zone:** 17  
**East83:** 614141  
**North83:** 4823252  
**Org CS:** UTM83  
**UTMRC:** 4  
**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** wwr

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 1006534351  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 11  
**Other Materials:** GRAVEL  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 15  
**Formation End Depth:** 25  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 1006534350  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 06  
**Other Materials:** SILT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Mat3:</b>		85			
<b>Other Materials:</b>		SOFT			
<b>Formation Top Depth:</b>		7.5			
<b>Formation End Depth:</b>		15			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006534352			
<b>Layer:</b>		5			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>		11			
<b>Other Materials:</b>		GRAVEL			
<b>Mat3:</b>		73			
<b>Other Materials:</b>		HARD			
<b>Formation Top Depth:</b>		25			
<b>Formation End Depth:</b>		30			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006534349			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		2.5			
<b>Formation End Depth:</b>		7.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006534348			
<b>Layer:</b>		1			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		2.5			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006534360			
<b>Layer:</b>		2			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<i>Plug From:</i>		1			
<i>Plug To:</i>		8			
<i>Plug Depth UOM:</i>		ft			
 <b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1006534362			
<i>Layer:</i>		4			
<i>Plug From:</i>		21			
<i>Plug To:</i>		30			
<i>Plug Depth UOM:</i>		ft			
 <b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1006534359			
<i>Layer:</i>		1			
<i>Plug From:</i>		0			
<i>Plug To:</i>		1			
<i>Plug Depth UOM:</i>		ft			
 <b><u>Annular Space/Abandonment Sealing Record</u></b>					
<i>Plug ID:</i>		1006534361			
<i>Layer:</i>		3			
<i>Plug From:</i>		8			
<i>Plug To:</i>		21			
<i>Plug Depth UOM:</i>		ft			
 <b><u>Method of Construction &amp; Well Use</u></b>					
<i>Method Construction ID:</i>					
<i>Method Construction Code:</i>		6			
<i>Method Construction:</i>		Boring			
<i>Other Method Construction:</i>					
 <b><u>Pipe Information</u></b>					
<i>Pipe ID:</i>		1006534347			
<i>Casing No:</i>		0			
<i>Comment:</i>					
<i>Alt Name:</i>					
 <b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>		1006534355			
<i>Layer:</i>		1			
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>		0			
<i>Depth To:</i>		10			
<i>Casing Diameter:</i>		2			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			
 <b><u>Construction Record - Screen</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1006534356			
Layer:		1			
Slot:		10			
Screen Top Depth:		10			
Screen End Depth:		20			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<b>Hole Diameter</b>					
Hole ID:		1006534353			
Diameter:		6.25			
Depth From:		0			
Depth To:		30			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

49	1 of 1	ESE/152.2	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	640910			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541305			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553933
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.585605
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614245
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823303
<b>Orig Ground Elev m:</b>	76.8			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.5				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b>Borehole Geology Stratum</b>					
<b>Geology Stratum ID:</b>	218494033			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Organic			<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY, ORGANIC. ALLUVIAL,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494029			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		ASPHALT.			
<b>Geology Stratum ID:</b>	218494031			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Yellow			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL,SAND,SILT,CLAY.YELLOW.			
<b>Geology Stratum ID:</b>	218494032			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.4			<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Organic			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	organic
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		ORGANIC,SAND,SILT, CLAY. BLACK,WET.			
<b>Geology Stratum ID:</b>	218494034			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		CLAY,SAND,SILT. ALLUVIAL,FIRM, AGE POST-GLACIAL.			
<b>Geology Stratum ID:</b>	218494030			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL,GRAVEL.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088760 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Scale or Resolution: Varies  
Source Name: Urban Geology Automated Information System (UGAIS)  
Source Originators: Geological Survey of Canada

[50](#)      1 of 1      N/152.3      78.8 / 0.00      PORT CREDIT ON      [WWIS](#)

<b>Well ID:</b>	7243496	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring	<b>Date Received:</b>	6/25/2015
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7147
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z203315	<b>Owner:</b>	
<b>Tag:</b>	A175784	<b>Street Name:</b>	PORT CREDIT GO STATION
<b>Construction Method:</b>		<b>County:</b>	PEEL
<b>Elevation (m):</b>		<b>Municipality:</b>	MISSISSAUGA CITY (PORT CREDIT)
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1005439505	<b>Elevation:</b>	84.60263
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	614141
<b>Code OB Desc:</b>		<b>North83:</b>	4823554
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	6/6/2015	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	1005616492
<b>Layer:</b>	1
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	
<b>Most Common Material:</b>	
<b>Mat2:</b>	
<b>Other Materials:</b>	
<b>Mat3:</b>	
<b>Other Materials:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	0.2
<b>Formation End Depth UOM:</b>	m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:		1005616493			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:					
Most Common Material:					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0.2			
Formation End Depth:		3.3			
Formation End Depth UOM:		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:		1005616494			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		34			
Other Materials:		TILL			
Mat3:					
Other Materials:					
Formation Top Depth:		3.3			
Formation End Depth:		6.1			
Formation End Depth UOM:		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
Plug ID:		1005616501			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
Plug ID:		1005616502			
Layer:		2			
Plug From:		0.3			
Plug To:		2.8			
Plug Depth UOM:		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
Plug ID:		1005616503			
Layer:		3			
Plug From:		2.8			
Plug To:		6.1			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Method of Construction & Well Use**

Method Construction ID:  
 Method Construction Code: 6  
 Method Construction: Boring  
 Other Method Construction:

**Pipe Information**

Pipe ID: 1005616491  
 Casing No: 0  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 1005616497  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0  
 Depth To: 3.1  
 Casing Diameter: 5  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Screen**

Screen ID: 1005616498  
 Layer: 1  
 Slot: .10  
 Screen Top Depth: 3.1  
 Screen End Depth: 6.1  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 6.3

**Water Details**

Water ID: 1005616496  
 Layer: 1  
 Kind Code: 8  
 Kind: Untested  
 Water Found Depth: 3.7  
 Water Found Depth UOM: m

**Hole Diameter**

Hole ID: 1005616495  
 Diameter: 11.4  
 Depth From: 0  
 Depth To: 6.1  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

[51](#)    1 of 1    NNW/152.7    78.8 / 0.00    ON    BORE

Borehole ID: 649446    Incl FLG: No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>OGF ID:</b>	215549821			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JUN-1969			<b>Municipality:</b>	
<b>Static Water Level:</b>	0.2			<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556205
<b>Total Depth m:</b>	5.9			<b>Longitude DD:</b>	-79.587285
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614105
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823553
<b>Orig Ground Elev m:</b>	83.8			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	83.7				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218527001			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,SAND,GRAVEL.				
<b>Geology Stratum ID:</b>	218527003			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	5.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Sand			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,SILT,CLAY,SAND.GREY,GLACIAL,HARD. 0001505000180075 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218527002			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT. BROWN,VERY DENSE, WATER STABLE AT 274.2 FEET.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Source Details:** File: TOR3.txt RecordID: 201050 NTS\_Sheet: 30M12A  
**Confiden 1:** Logged by professional. Exact and complete description of material and properties.

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">52</a>	1 of 1	W/155.1	78.8 / -0.04	ON	BORE
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<b>Borehole ID:</b>	649424	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215549799	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1959	<b>Municipality:</b>	
<b>Static Water Level:</b>	0.2	<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.554784
<b>Total Depth m:</b>	3.7	<b>Longitude DD:</b>	-79.588928
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	613975
<b>Drill Method:</b>	Hand auger	<b>Northing:</b>	4823393
<b>Orig Ground Elev m:</b>	79.6	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	79.1		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218526915	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SOIL.		

<b>Geology Stratum ID:</b>	218526916	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND. BROWN, WATER STABLE AT 260.5 FEET.		

<b>Geology Stratum ID:</b>	218526917	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.7	<b>Material Texture:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Material Color:** Grey  
**Material 1:** Till  
**Material 2:** Clay  
**Material 3:** Silt  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** TILL,CLAY,SILT. GREY. TILL \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.

**Source**

**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** H  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR3.txt RecordID: 200830 NTS\_Sheet: 30M12A  
**Confiden 1:** Logged by professional. Exact and complete description of material and properties.

**Source Appl:** Spatial/Tabular  
**Source Ident:** 1  
**Scale or Res:** Varies  
**Horizontal:** NAD27  
**Verticalda:** Mean Average Sea Level

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

[53](#) 1 of 1 **NNE/155.4** **78.8 / 0.00** **n/a** **Mississauga ON** **EHS**

**Order No:** 20180312162  
**Status:** C  
**Report Type:** Custom Report  
**Report Date:** 04-APR-18  
**Date Received:** 12-MAR-18  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:** Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** ON  
**Search Radius (km):** .25  
**X:** -79.586293  
**Y:** 43.556143

[54](#) 1 of 1 **ESE/161.3** **79.8 / 1.00** **50 High Street** **Mississauga ON** **EHS**

**Order No:** 20130726007  
**Status:** C  
**Report Type:** Custom Report  
**Report Date:** 01-AUG-13  
**Date Received:** 26-JUL-13  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** ON  
**Search Radius (km):** .25  
**X:** -79.585158  
**Y:** 43.554303

[55](#) 1 of 1 **NNE/164.2** **78.8 / 0.00** **ON** **BORE**

**Borehole ID:** 640916  
**OGF ID:** 215541311  
**Status:**  
**Type:** Borehole

**Inclin FLG:** No  
**SP Status:** Initial Entry  
**Surv Elev:** No  
**Piezometer:** No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.556191
<b>Total Depth m:</b>	1.2	<b>Longitude DD:</b>	-79.586171
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614195
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823553
<b>Orig Ground Elev m:</b>	82.9	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	82.5		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494061	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2	<b>Material Texture:</b>	Medium
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL. T,CLAY.		

<b>Geology Stratum ID:</b>	218494060	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel	<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	FILL,SAND,SILT, GRAVEL.		

<b>Geology Stratum ID:</b>	218494059	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088820 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada  
**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

[56](#)      1 of 1      W/170.7      77.8 / -1.09      ON      BORE

**Borehole ID:** 833869  
**OGF ID:** 215586000  
**Status:** Decommissioned  
**Type:** Borehole  
**Use:** Geotechnical/Geological Investigation  
**Completion Date:** 18-DEC-1959  
**Static Water Level:** 1.5  
**Primary Water Use:**  
**Sec. Water Use:**  
**Total Depth m:** 3.7  
**Depth Ref:** Ground Surface  
**Depth Elev:**  
**Drill Method:** Hollow stem auger  
**Orig Ground Elev m:** 79.6  
**Elev Reliabil Note:**  
**DEM Ground Elev m:** 78.2  
**Concession:**  
**Location D:** CNR AT PORT CREDIT \* CREEK DIVERSION  
**Survey D:**  
**Comments:**  
**Inclin FLG:** No  
**SP Status:** Initial Entry  
**Surv Elev:** No  
**Piezometer:** No  
**Primary Name:**  
**Municipality:**  
**Lot:**  
**Township:**  
**Latitude DD:** 43.55468  
**Longitude DD:** -79.589111  
**UTM Zone:** 17  
**Easting:** 613960  
**Northing:** 4823381  
**Location Accuracy:**  
**Accuracy:** Within 10 metres

**Borehole Geology Stratum**

**Geology Stratum ID:** 6014701  
**Top Depth:** .3  
**Bottom Depth:** 3  
**Material Color:** Grey-Brown  
**Material 1:** Sand  
**Material 2:**  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** Medium grey, brown, fine to medium sand \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.  
**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:** Fine to Medium  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:**

**Geology Stratum ID:** 6014700  
**Top Depth:** 0  
**Bottom Depth:** .3  
**Material Color:**  
**Material 1:** Topsoil  
**Material 2:**  
**Material 3:**  
**Material 4:**  
**Gsc Material Description:**  
**Stratum Description:** Topsoil \*\*Note: Many records provided by the department have a truncated [Stratum Description] field.  
**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:**  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**  
**Geologic Period:**  
**Depositional Gen:**

**Geology Stratum ID:** 6014702  
**Top Depth:** 3  
**Bottom Depth:** 3.7  
**Material Color:** Grey  
**Material 1:** Till  
**Material 2:** Clay  
**Mat Consistency:**  
**Material Moisture:**  
**Material Texture:** Fine  
**Non Geo Mat Type:**  
**Geologic Formation:**  
**Geologic Group:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	Gravel Silt			<b>Geologic Period:</b> <b>Depositional Gen:</b>	glacial
Glacial till (grey, silty clay with fine gravel) **Note: Many records provided by the department have a truncated [Stratum Description] field.					

[57](#) 1 of 1 N/172.5 78.8 / 0.00 ON BORE

<b>Borehole ID:</b>	833844	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215585975	<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned	<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	20-JUN-1969	<b>Municipality:</b>	
<b>Static Water Level:</b>	2.7	<b>Lot:</b>	
<b>Primary Water Use:</b>		<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.556394
<b>Total Depth m:</b>	4	<b>Longitude DD:</b>	-79.587164
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614114
<b>Drill Method:</b>	Hand auger	<b>Northing:</b>	4823574
<b>Orig Ground Elev m:</b>	83.8	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	82.4		
<b>Concession:</b>			
<b>Location D:</b>	CNR (PORT CREDIT) * GO TRANSIT PARKING LOT EXTENSION		
<b>Survey D:</b>			
<b>Comments:</b>	W.L measured in hand augered hole on June 21st, 1969		

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	6014612	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.3	<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Brown-Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Silty fine sand, brown to grey, dense **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	6014613	<b>Mat Consistency:</b>	Very Stiff
<b>Top Depth:</b>	3.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	4	<b>Material Texture:</b>	
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand	<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel	<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Clayey silt, some sand and gravel, (glacial till), grey, very stiff **Note: Many records provided by the department have a truncated [Stratum Description] field.		

[58](#) 1 of 1 ESE/179.1 79.8 / 1.00 ON BORE

<b>Borehole ID:</b>	639276	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215539673	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554017
<b>Total Depth m:</b>	1.5			<b>Longitude DD:</b>	-79.585108
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614285
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823313
<b>Orig Ground Elev m:</b>	76.6			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.5				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218487733			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,SAND,SILT,CLAY.BROWN,GLACIAL,AGE GLACIAL. POST-GLACIAL **Note: Many records provided by the department have a truncated [Stratum Description] field.				

<b>Geology Stratum ID:</b>	218487732			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Organic			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ORGANIC,SAND,SILT, CLAY. BLACK,AGE POST-GLACIAL.				

<b>Geology Stratum ID:</b>	218487730			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				

<b>Geology Stratum ID:</b>	218487731			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL.				

**Source**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Source Type:** Data Survey  
**Source Orig:** Geological Survey of Canada  
**Source Date:** 1956-1972  
**Confidence:** M  
**Observatio:**  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR1B.txt RecordID: 072390 NTS\_Sheet: 30M12A  
**Confiden 1:** Logs are approximately correct. Lack of information. Doubtful terminology.

**Source List**

**Source Identifier:** 1  
**Source Type:** Data Survey  
**Source Date:** 1956-1972  
**Scale or Resolution:** Varies  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Originators:** Geological Survey of Canada

**Horizontal Datum:** NAD27  
**Vertical Datum:** Mean Average Sea Level  
**Projection Name:** Universal Transverse Mercator

[59](#)      1 of 1      SW/180.3      79.4 / 0.59      **PORT CREDIT ON**      [WWIS](#)

**Well ID:** 4909743  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:**  
**Final Well Status:** Observation Wells  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z26277  
**Tag:** A025747  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 5/20/2005  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 1129  
**Form Version:** 3  
**Owner:**  
**Street Name:**  
**County:** PEEL  
**Municipality:** MISSISSAUGA CITY (PORT CREDIT)  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11323476  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** o  
**Code OB Desc:** Overburden  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 3/16/2005  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:** 81.395698  
**Elevrc:**  
**Zone:** 17  
**East83:** 614016  
**North83:** 4823262  
**Org CS:** UTM83  
**UTMRC:** 4  
**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** wwr

**Overburden and Bedrock**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Materials Interval**

**Formation ID:** 933021344  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 06  
**Most Common Material:** SILT  
**Mat2:** 05  
**Other Materials:** CLAY  
**Mat3:** 28  
**Other Materials:** SAND  
**Formation Top Depth:** 3.54  
**Formation End Depth:** 7.89  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 933021342  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 06  
**Other Materials:** SILT  
**Mat3:** 11  
**Other Materials:** GRAVEL  
**Formation Top Depth:** 0  
**Formation End Depth:** 0.49  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 933021343  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 06  
**Most Common Material:** SILT  
**Mat2:** 08  
**Other Materials:** FINE SAND  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0.49  
**Formation End Depth:** 3.54  
**Formation End Depth UOM:** m

**Annular Space/Abandonment**

**Sealing Record**

**Plug ID:** 933268895  
**Layer:** 3  
**Plug From:** 4.45  
**Plug To:** 7.87  
**Plug Depth UOM:** m

**Annular Space/Abandonment**

**Sealing Record**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Plug ID:</b>		933268894			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.3			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933268896			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3			
<b>Plug To:</b>		4.45			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>					
<b>Method Construction Code:</b>		B			
<b>Method Construction:</b>		Other Method			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11338331			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930866542			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		4.82			
<b>Casing Diameter:</b>		5			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		933412710			
<b>Layer:</b>		1			
<b>Slot:</b>		010			
<b>Screen Top Depth:</b>		4.82			
<b>Screen End Depth:</b>		7.87			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		6.1			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11543364			
<b>Diameter:</b>		20			
<b>Depth From:</b>		0			
<b>Depth To:</b>		7.87			
<b>Hole Depth UOM:</b>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Hole Diameter UOM: cm

[60](#) 1 of 1 N/183.1 78.8 / 0.00 PORT CREDIT ON [WWIS](#)

<b>Well ID:</b>	7307873	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring	<b>Date Received:</b>	3/15/2018
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	6607
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z266884	<b>Owner:</b>	
<b>Tag:</b>	A241364	<b>Street Name:</b>	GO STATION PARKING LOT
<b>Construction Method:</b>		<b>County:</b>	PEEL
<b>Elevation (m):</b>		<b>Municipality:</b>	MISSISSAUGA CITY (PORT CREDIT)
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	1007003609	<b>Elevation:</b>	
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	614139
<b>Code OB Desc:</b>		<b>North83:</b>	4823585
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	1/10/2018	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	1007230191
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	11
<b>Other Materials:</b>	GRAVEL
<b>Mat3:</b>	85
<b>Other Materials:</b>	SOFT
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	1.5
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Materials Interval</u></b>					
Formation ID:		1007230192			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Other Materials:		SAND			
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		1.5			
Formation End Depth:		4.5			
Formation End Depth UOM:		ft			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
Formation ID:		1007230193			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		4.5			
Formation End Depth:		5.3			
Formation End Depth UOM:		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
Plug ID:		1007230201			
Layer:		2			
Plug From:		0.3			
Plug To:		1.5			
Plug Depth UOM:		ft			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
Plug ID:		1007230200			
Layer:		1			
Plug From:		0			
Plug To:		0.3			
Plug Depth UOM:		ft			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:		DIAMOND			
<b><u>Pipe Information</u></b>					
Pipe ID:		1007230190			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Casing No: 0  
 Comment:  
 Alt Name:

**Construction Record - Casing**

Casing ID: 1007230196  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0  
 Depth To: 1.5  
 Casing Diameter: 5.1  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 1007230197  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 1.5  
 Screen End Depth: 5.3  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 6.61

**Hole Diameter**

Hole ID: 1007230194  
 Diameter: 21  
 Depth From: 0  
 Depth To: 5.3  
 Hole Depth UOM: ft  
 Hole Diameter UOM: inch

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<a href="#">61</a>	1 of 1	N/183.1	78.8 / 0.00	PORT CREDIT ON	WWIS
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Well ID: 7310439  
 Construction Date:  
 Primary Water Use: Monitoring  
 Sec. Water Use:  
 Final Well Status: Observation Wells  
 Water Type:  
 Casing Material:  
 Audit No: Z266994  
 Tag: A232662  
 Construction Method:  
 Elevation (m):  
 Elevation Reliability:  
 Depth to Bedrock:  
 Well Depth:  
 Overburden/Bedrock:  
 Pump Rate:  
 Static Water Level:  
 Flowing (Y/N):  
 Flow Rate:  
 Clear/Cloudy:

Data Entry Status:  
 Data Src:  
 Date Received: 4/17/2018  
 Selected Flag: Yes  
 Abandonment Rec:  
 Contractor: 6607  
 Form Version: 7  
 Owner:  
 Street Name: PORT CREDIT GO STATION  
 County: PEEL  
 Municipality: MISSISSAUGA CITY (PORT CREDIT)  
 Site Info:  
 Lot:  
 Concession:  
 Concession Name:  
 Easting NAD83:  
 Northing NAD83:  
 Zone:  
 UTM Reliability:

**Bore Hole Information**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Bore Hole ID:</b>	1007036930			<b>Elevation:</b>	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	17
<b>Code OB:</b>				<b>East83:</b>	614119
<b>Code OB Desc:</b>				<b>North83:</b>	4823585
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	2/3/2018			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	1007268324
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	11
<b>Other Materials:</b>	GRAVEL
<b>Mat3:</b>	01
<b>Other Materials:</b>	FILL
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	0.7
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	1007268326
<b>Layer:</b>	3
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	06
<b>Most Common Material:</b>	SILT
<b>Mat2:</b>	17
<b>Other Materials:</b>	SHALE
<b>Mat3:</b>	73
<b>Other Materials:</b>	HARD
<b>Formation Top Depth:</b>	3.2
<b>Formation End Depth:</b>	7.6
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	1007268325
<b>Layer:</b>	2
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	06
<b>Other Materials:</b>	SILT
<b>Mat3:</b>	85

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Other Materials:</b>		SOFT			
<b>Formation Top Depth:</b>		0.7			
<b>Formation End Depth:</b>		3.2			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1007268327			
<b>Layer:</b>		4			
<b>Color:</b>		7			
<b>General Color:</b>		RED			
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>		15			
<b>Other Materials:</b>		LIMESTONE			
<b>Mat3:</b>		26			
<b>Other Materials:</b>		ROCK			
<b>Formation Top Depth:</b>		7.6			
<b>Formation End Depth:</b>		12.2			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007268335			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.3			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007268337			
<b>Layer:</b>		3			
<b>Plug From:</b>		7.6			
<b>Plug To:</b>		8.9			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1007268336			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3			
<b>Plug To:</b>		7.6			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		6			
<b>Method Construction Code:</b>		Boring			
<b>Method Construction:</b>		DIAMOND			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007268323			
<b>Casing No:</b>		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 1007268331  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0  
 Depth To: 9.2  
 Casing Diameter: 5.1  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Screen**

Screen ID: 1007268332  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 9.2  
 Screen End Depth: 12.2  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 6.4

**Hole Diameter**

Hole ID: 1007268328  
 Diameter: 21  
 Depth From: 0  
 Depth To: 7.6  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

**Hole Diameter**

Hole ID: 1007268329  
 Diameter: 9.6  
 Depth From: 7.6  
 Depth To: 12.2  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<a href="#">62</a>	1 of 1	E/183.9	79.8 / 1.00	12 Helene St N Mississauga ON L5G	EHS
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Order No:	20120124021	Nearest Intersection:	
Status:	C	Municipality:	
Report Type:	Standard Report	Client Prov/State:	ON
Report Date:	2/2/2012 2:39:53 PM	Search Radius (km):	0.25
Date Received:	1/24/2012 2:38:53 PM	X:	-79.584748
Previous Site Name:		Y:	43.554666
Lot/Building Size:			
Additional Info Ordered:			

<a href="#">63</a>	1 of 1	SE/187.9	79.8 / 1.00	ON	BORE
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Borehole ID:</b>	639269			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215539666			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553527
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.585553
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614250
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823258
<b>Orig Ground Elev m:</b>	78.9			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	78.5				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218487705			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218487703			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				
<b>Geology Stratum ID:</b>	218487706			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM. BROWN,GREY,ALLUVIAL, AGE POST-GLACIAL. 01200 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218487704			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Gsc Material Description:**  
**Stratum Description:** SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 072320 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">64</a>	1 of 1	W/188.6	79.9 / 1.09	1142 Mona Road Mississauga ON	EHS
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<b>Order No:</b>	20170501137	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	
<b>Report Type:</b>	RSC Report (Urban)	<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	05-MAY-17	<b>Search Radius (km):</b>	.3
<b>Date Received:</b>	01-MAY-17	<b>X:</b>	-79.589328
<b>Previous Site Name:</b>		<b>Y:</b>	43.555052
<b>Lot/Building Size:</b>			
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans		

<a href="#">65</a>	1 of 1	SSE/190.9	79.8 / 1.00	ON	BORE
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<b>Borehole ID:</b>	646196	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215546579	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	FEB-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>	0.9	<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.55322
<b>Total Depth m:</b>	9.4	<b>Longitude DD:</b>	-79.586241
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614195
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823223
<b>Orig Ground Elev m:</b>	28.8	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	81		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Geology Stratum ID:</b>	218513992			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	7.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,CLAY. GREY,GLACIAL,HARD,AGE GLACIAL.00000056000900200024004600007 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218513991			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	2.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	7.3			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	beach
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SILT,SAND. GREY,BEACH,COMPACT, AGE POST-GLACIAL, WATER STABLE AT 91.4 FEET.				
<b>Geology Stratum ID:</b>	218513990			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SOIL,SAND,SILT. BROWN,DENSE.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR2.txt RecordID: 142180 NTS_Sheet: 30M12E				
<b>Confiden 1:</b>	Reliable information but incomplete.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>66</b>	<b>1 of 1</b>	<b>SE/191.0</b>	<b>79.8 / 1.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	639270			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215539667			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553394
<b>Total Depth m:</b>	2.7			<b>Longitude DD:</b>	-79.585741
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614235
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823243
<b>Orig Ground Elev m:</b>	80.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	79.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218487709			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY. GREY,ALLUVIAL,AGE GLACIAL. A **Note: Many records provided by the department have a truncated [Stratum Description] field.				

<b>Geology Stratum ID:</b>	218487707			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Stones			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,STONES.				

<b>Geology Stratum ID:</b>	218487708			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT. BROWN,ALLUVIAL, AGE POST-GLACIAL.				

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 072330 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

67	1 of 1	SSW/192.5	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	640869			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541264			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553146
<b>Total Depth m:</b>	2.7			<b>Longitude DD:</b>	-79.58748
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614095
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823213
<b>Orig Ground Elev m:</b>	83.2			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	82.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218493861			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL, GRAVEL.				
<b>Geology Stratum ID:</b>	218493862			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM, SILT, CLAY. BROWN, ALLUVIAL, AGE POST-GLACIAL. LT, **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218493860			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Material 4:** **Depositional Gen:**  
**Gsc Material Description:**  
**Stratum Description:** ASPHALT.

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088350 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

**68**      **1 of 1**      **NNW/193.1**      **78.8 / 0.00**      **ON**      **BORE**

<b>Borehole ID:</b>	833841	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215585972	<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned	<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	20-JUN-1969	<b>Municipality:</b>	
<b>Static Water Level:</b>	2.4	<b>Lot:</b>	
<b>Primary Water Use:</b>		<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.556559
<b>Total Depth m:</b>	5.9	<b>Longitude DD:</b>	-79.587408
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614094
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823592
<b>Orig Ground Elev m:</b>	83.8	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	82.6		
<b>Concession:</b>			
<b>Location D:</b>	CNR (PORT CREDIT) * GO TRANSIT PARKING LOT EXTENSION		
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	6014602	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	Asphalt
<b>Material 1:</b>		<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	Asphalt **Note: Many records provided by the department have a truncated [Stratum Description] field.		

**Geology Stratum ID:** 6014603      **Mat Consistency:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	Fill-Misc
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Sand & gravel (fill) **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014604			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.5			<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Brown-Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Silty fine sand, brown to grey, compact to very dense **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014605			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	5.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Clayey silt with some sand and gravel, glacial till, grey, hard **Note: Many records provided by the department have a truncated [Stratum Description] field.				

69

1 of 1

E/196.2

79.8 / 1.00

ON

BORE

<b>Borehole ID:</b>	641138	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541533	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.554641
<b>Total Depth m:</b>	2.4	<b>Longitude DD:</b>	-79.584598
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614325
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823383
<b>Orig Ground Elev m:</b>	77.3	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.6		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494915	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Borehole ID:</b>	639275			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215539672			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554192
<b>Total Depth m:</b>	1.5			<b>Longitude DD:</b>	-79.584732
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614315
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823333
<b>Orig Ground Elev m:</b>	76.5			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.5				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218487729			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SILT,CLAY,SAND MEDIUM. ALLUVIAL,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218487727			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL. BROWN.				
<b>Geology Stratum ID:</b>	218487728			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.1			<b>Material Texture:</b>	Coarse
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Organic			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ORGANIC-MEDIUM TO COARSE,SAND. BLACK,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218487726			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Gsc Material Description:**  
**Stratum Description:** ASPHALT.

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 072380 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">71</a>	1 of 1	<b>NEE/198.3</b>	<b>78.8 / 0.00</b>	<b>Park St E and Hurontario St Mississauga ON</b>	<b>EHS</b>
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<b>Order No:</b>	20140828058	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	
<b>Report Type:</b>	RSC Premium Package (Urban)	<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	05-SEP-14	<b>Search Radius (km):</b>	.3
<b>Date Received:</b>	28-AUG-14	<b>X:</b>	-79.58656
<b>Previous Site Name:</b>		<b>Y:</b>	43.5566
<b>Lot/Building Size:</b>			
<b>Additional Info Ordered:</b>			

<a href="#">72</a>	1 of 1	<b>E/199.2</b>	<b>79.8 / 1.00</b>	<b>ON</b>	<b>BORE</b>
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<b>Borehole ID:</b>	639274	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215539671	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.554461
<b>Total Depth m:</b>	.9	<b>Longitude DD:</b>	-79.584602
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614325
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823363
<b>Orig Ground Elev m:</b>	76.5	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.4		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Geology Stratum ID:</b>	218487723			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Water-bearing			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		WATER.			
<b>Geology Stratum ID:</b>	218487725			<b>Mat Consistency:</b>	Firm
<b>Top Depth:</b>	.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SILT,SAND,CLAY. GREY,ALLUVIAL,FIRM, AGE POST-GLACIAL. CLAY. BR		**Note: Many records provided by the department have a truncated [Stratum Description] field.	
<b>Geology Stratum ID:</b>	218487724			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.8			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Organic			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		ORGANIC. BLACK,AGE POST-GLACIAL.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Idem:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 072370 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>73</b>	<b>1 of 1</b>	<b>SSE/200.0</b>	<b>79.8 / 1.00</b>	<b>30 HIGH STREET EAST MISSISSAUGA ON L5G 1J8</b>	<b>EHS</b>
<b>Order No:</b>	20090615002			<b>Nearest Intersection:</b>	STAVEBANK ROAD NORTH & HIGH ST. EAST
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	6/23/2009			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	6/15/2009			<b>X:</b>	-79.586214

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Previous Site Name:</i>				Y:	43.553311
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
<a href="#">74</a>	1 of 1	NE/202.4	78.8 / 0.00	24 Ann St Mississauga ON L5G 3G1	EHS
<i>Order No:</i>	20180426226			<i>Nearest Intersection:</i>	
<i>Status:</i>	C			<i>Municipality:</i>	
<i>Report Type:</i>	Standard Report			<i>Client Prov/State:</i>	ON
<i>Report Date:</i>	04-MAY-18			<i>Search Radius (km):</i>	.25
<i>Date Received:</i>	26-APR-18			<i>X:</i>	-79.585342
<i>Previous Site Name:</i>				<i>Y:</i>	43.556205
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos				
<a href="#">75</a>	1 of 2	E/203.5	79.8 / 1.00	VERSACE LAWN CARE 66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	PES
<i>Detail Licence No:</i>				<i>Operator Box:</i>	
<i>Licence No:</i>	04313			<i>Operator Class:</i>	
<i>Status:</i>				<i>Operator No:</i>	
<i>Approval Date:</i>				<i>Operator Type:</i>	
<i>Report Source:</i>	Legacy Licenses (Excluding TS)			<i>Oper Area Code:</i>	416
<i>Licence Type:</i>	Operator			<i>Oper Phone No:</i>	2690458
<i>Licence Type Code:</i>	02			<i>Operator Ext:</i>	
<i>Licence Class:</i>	01			<i>Operator Lot:</i>	
<i>Licence Control:</i>				<i>Oper Concession:</i>	
<i>Latitude:</i>				<i>Operator Region:</i>	
<i>Longitude:</i>				<i>Operator District:</i>	
<i>Lot:</i>				<i>Operator County:</i>	
<i>Concession:</i>				<i>Op Municipality:</i>	
<i>Region:</i>				<i>Post Office Box:</i>	
<i>District:</i>				<i>MOE District:</i>	
<i>County:</i>				<i>SWP Area Name:</i>	
<i>Trade Name:</i>					
<i>PDF Link:</i>					
<a href="#">75</a>	2 of 2	E/203.5	79.8 / 1.00	VERSACE LAWN CARE 66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G1K2	PES
<i>Detail Licence No:</i>				<i>Operator Box:</i>	
<i>Licence No:</i>	04313			<i>Operator Class:</i>	
<i>Status:</i>				<i>Operator No:</i>	
<i>Approval Date:</i>				<i>Operator Type:</i>	
<i>Report Source:</i>	Legacy Licenses (Excluding TS)			<i>Oper Area Code:</i>	416
<i>Licence Type:</i>	Operator			<i>Oper Phone No:</i>	2690458
<i>Licence Type Code:</i>	01			<i>Operator Ext:</i>	
<i>Licence Class:</i>	06			<i>Operator Lot:</i>	
<i>Licence Control:</i>				<i>Oper Concession:</i>	
<i>Latitude:</i>				<i>Operator Region:</i>	
<i>Longitude:</i>				<i>Operator District:</i>	
<i>Lot:</i>				<i>Operator County:</i>	
<i>Concession:</i>				<i>Op Municipality:</i>	
<i>Region:</i>				<i>Post Office Box:</i>	
<i>District:</i>				<i>MOE District:</i>	
<i>County:</i>				<i>SWP Area Name:</i>	
<i>Trade Name:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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PDF Link:

<a href="#">76</a>	1 of 1	E/203.6	79.8 / 1.00	VERSACE LAWN CARE 66 HIGH STREET EAST, #202 MISSISSAUGA ON L5G 1K2	PES
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**Detail Licence No:**

**Licence No:**

**Status:**

**Approval Date:**

**Report Source:**

**Licence Type:** Operator

**Licence Type Code:** 02

**Licence Class:**

**Licence Control:**

**Latitude:**

**Longitude:**

**Lot:**

**Concession:**

**Region:**

**District:**

**County:**

**Trade Name:**

**PDF Link:**

**Operator Box:**

**Operator Class:**

**Operator No:**

**Operator Type:**

**Oper Area Code:**

**Oper Phone No:**

**Operator Ext:**

**Operator Lot:**

**Oper Concession:**

**Operator Region:**

**Operator District:**

**Operator County:**

**Op Municipality:**

**Post Office Box:**

**MOE District:**

**SWP Area Name:**

<a href="#">77</a>	1 of 1	NNE/208.8	79.2 / 0.36	ON	BORE
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**Borehole ID:**

640915

**OGF ID:**

215541310

**Status:**

**Type:**

Borehole

**Use:**

Geotechnical/Geological Investigation

**Completion Date:**

JAN-1965

**Static Water Level:**

**Primary Water Use:**

Not Used

**Sec. Water Use:**

**Total Depth m:**

2.1

**Depth Ref:**

Ground Surface

**Depth Elev:**

**Drill Method:**

Power auger

**Orig Ground Elev m:**

83.7

**Elev Reliabil Note:**

**DEM Ground Elev m:**

83.6

**Concession:**

**Location D:**

**Survey D:**

**Comments:**

**Inclin FLG:**

No

**SP Status:**

Initial Entry

**Surv Elev:**

No

**Piezometer:**

No

**Primary Name:**

**Municipality:**

**Lot:**

**Township:**

**Latitude DD:**

43.556548

**Longitude DD:**

-79.585915

**UTM Zone:**

17

**Easting:**

614215

**Northing:**

4823593

**Location Accuracy:**

**Accuracy:**

Not Applicable

**Borehole Geology Stratum**

**Geology Stratum ID:**

218494057

**Top Depth:**

.3

**Bottom Depth:**

1.5

**Material Color:**

Brown

**Material 1:**

Sand

**Material 2:**

Silt

**Material 3:**

Clay

**Material 4:**

**Gsc Material Description:**

**Stratum Description:**

SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.

**Mat Consistency:**

**Material Moisture:**

**Material Texture:**

**Non Geo Mat Type:**

**Geologic Formation:**

**Geologic Group:**

**Geologic Period:**

**Depositional Gen:**

alluvial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Geology Stratum ID:</b>	218494058			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL. CI **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218494056			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494055			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL. BROWN.				
<b>Geology Stratum ID:</b>	218494054			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088810 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Originators:</b>		Geological Survey of Canada			
<a href="#">78</a>	1 of 1	SE/211.9	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	646198			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215546581			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	MAY-1968			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553477
<b>Total Depth m:</b>	-999			<b>Longitude DD:</b>	-79.585182
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614280
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823253
<b>Orig Ground Elev m:</b>	78.4			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	79.1				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218513995			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>				<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY. BROWN,GREY,GLACIAL,DENSE, AGE GLACIAL. 014 0000025 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Idem:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR2.txt RecordID: 142200 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Reliable information but incomplete.				
<b><u>Source List</u></b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<a href="#">79</a>	1 of 1	N/212.1	78.8 / 0.00	ON	BORE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Borehole ID:</b>	649449			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215549824			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1959			<b>Municipality:</b>	
<b>Static Water Level:</b>	0.2			<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556737
<b>Total Depth m:</b>	5			<b>Longitude DD:</b>	-79.586654
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614155
<b>Drill Method:</b>	Diamond Drill			<b>Northing:</b>	4823613
<b>Orig Ground Elev m:</b>	83.8			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	83.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218527011			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SOIL.				
<b>Geology Stratum ID:</b>	218527013			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	3.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,CLAY,SILT, GRAVEL. GREY,DENSE. 019 010 0001001700120050				**Note: Many records provided by the department have a truncated [Stratum Description] field.
<b>Geology Stratum ID:</b>	218527012			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT,CLAY. BROWN,COMPACT, WATER STABLE AT 274.4 FEET.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Observatio:** **Verticalda:** Mean Average Sea Level  
**Source Name:** Urban Geology Automated Information System (UGAIS)  
**Source Details:** File: TOR3.txt RecordID: 201080 NTS\_Sheet: 30M12A  
**Confiden 1:** Logged by professional. Exact and complete description of material and properties.

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<b>80</b>	<b>1 of 1</b>	<b>SW/215.8</b>	<b>79.6 / 0.71</b>	<b>ON</b>	<b>BORE</b>
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<b>Borehole ID:</b>	640627	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541023	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.553387
<b>Total Depth m:</b>	1.8	<b>Longitude DD:</b>	-79.588775
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	613990
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823238
<b>Orig Ground Elev m:</b>	82.5	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	82.3		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218492932	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	FILL, GRAVEL.		

<b>Geology Stratum ID:</b>	218492931	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.1	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

<b>Geology Stratum ID:</b>	218492933	<b>Mat Consistency:</b>	
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218492934			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,CLAY, SILT. ALLUVIAL,AGE POST-GLACIAL. 0.0 FEET **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 085930 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>81</b>	<b>1 of 1</b>	<b>ESE/216.2</b>	<b>79.8 / 1.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	640909			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541304			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553565
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.584995
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614295
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823263
<b>Orig Ground Elev m:</b>	79.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	78.7				
<b>Concession:</b>					
<b>Location D:</b>					

Survey D:  
Comments:

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494028	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2	<b>Material Moisture:</b>	Wet
<b>Bottom Depth:</b>	2.1	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND,CLAY,SILT. GREY,BROWN,ALLUVIAL,WET, AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494027	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	FILL,GRAVEL.		

<b>Geology Stratum ID:</b>	218494026	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088750 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

Well ID: 7306886 Data Entry Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Date:</b> <b>Primary Water Use:</b> Monitoring <b>Sec. Water Use:</b> <b>Final Well Status:</b> Observation Wells <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> Z255682 <b>Tag:</b> A241261 <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>		<b>Data Src:</b> <b>Date Received:</b> 3/8/2018 <b>Selected Flag:</b> Yes <b>Abandonment Rec:</b> <b>Contractor:</b> 6607 <b>Form Version:</b> 7 <b>Owner:</b> <b>Street Name:</b> 1155 VESTA DRIVE <b>County:</b> PEEL <b>Municipality:</b> MISSISSAUGA CITY (PORT CREDIT) <b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>			
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b> 1006995692 <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 12/8/2017 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>		<b>Elevation:</b> <b>Elevrc:</b> <b>Zone:</b> 17 <b>East83:</b> 614060 <b>North83:</b> 4823607 <b>Org CS:</b> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b> 1007194415 <b>Layer:</b> 1 <b>Color:</b> 6 <b>General Color:</b> BROWN <b>Mat1:</b> 28 <b>Most Common Material:</b> SAND <b>Mat2:</b> 11 <b>Other Materials:</b> GRAVEL <b>Mat3:</b> 85 <b>Other Materials:</b> SOFT <b>Formation Top Depth:</b> 0 <b>Formation End Depth:</b> 3 <b>Formation End Depth UOM:</b> m					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b> 1007194416 <b>Layer:</b> 2 <b>Color:</b> 2 <b>General Color:</b> GREY <b>Mat1:</b> 06					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Most Common Material:</b>		SILT			
<b>Mat2:</b>		28			
<b>Other Materials:</b>		SAND			
<b>Mat3:</b>		11			
<b>Other Materials:</b>		GRAVEL			
<b>Formation Top Depth:</b>		3			
<b>Formation End Depth:</b>		9.4			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1007194417			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		17			
<b>Most Common Material:</b>		SHALE			
<b>Mat2:</b>		15			
<b>Other Materials:</b>		LIMESTONE			
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		9.4			
<b>Formation End Depth:</b>		12.5			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007194425			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.3			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1007194426			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.3			
<b>Plug To:</b>		9.1			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>					
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>		DIAMOND			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1007194414			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Casing ID:** 1007194421  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:** 0  
**Depth To:** 9.4  
**Casing Diameter:** 5.1  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Construction Record - Screen**

**Screen ID:** 1007194422  
**Layer:** 1  
**Slot:** 10  
**Screen Top Depth:** 9.4  
**Screen End Depth:** 12.5  
**Screen Material:** 5  
**Screen Depth UOM:** m  
**Screen Diameter UOM:** cm  
**Screen Diameter:** 6.4

**Hole Diameter**

**Hole ID:** 1007194418  
**Diameter:** 21  
**Depth From:** 0  
**Depth To:** 9.4  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

**Hole Diameter**

**Hole ID:** 1007194419  
**Diameter:** 9.6  
**Depth From:** 9.4  
**Depth To:** 12.5  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

83      1 of 1      **SSE/219.0**      79.8 / 1.00      **ON**      BORE

<b>Borehole ID:</b> 640868 <b>OGF ID:</b> 215541263 <b>Status:</b> <b>Type:</b> Borehole <b>Use:</b> Geotechnical/Geological Investigation <b>Completion Date:</b> JAN-1965 <b>Static Water Level:</b> <b>Primary Water Use:</b> Not Used <b>Sec. Water Use:</b> <b>Total Depth m:</b> 2.7 <b>Depth Ref:</b> Ground Surface <b>Depth Elev:</b> <b>Drill Method:</b> Power auger <b>Orig Ground Elev m:</b> 82.8 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 82.2 <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b>	<b>Inclin FLG:</b> No <b>SP Status:</b> Initial Entry <b>Surv Elev:</b> No <b>Piezometer:</b> No <b>Primary Name:</b> <b>Municipality:</b> <b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> 43.552909 <b>Longitude DD:</b> -79.586496 <b>UTM Zone:</b> 17 <b>Easting:</b> 614175 <b>Northing:</b> 4823188 <b>Location Accuracy:</b> <b>Accuracy:</b> Not Applicable
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Comments:

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218493858	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218493857	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	FILL,GRAVEL.		

<b>Geology Stratum ID:</b>	218493859	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.5	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. GREY,ALLUVIAL, AGE POST-GLACIAL. VIAL, **Note: Many records provided by the department have a truncated [Stratum Description] field.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088340 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<a href="#">84</a>	1 of 1	SE/223.2	79.8 / 1.00	ON	BORE
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<b>Borehole ID:</b>	646197	<b>Inclin FLG:</b>	No
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>OGF ID:</b>	215546580			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	MAY-1968			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.553298
<b>Total Depth m:</b>	9.4			<b>Longitude DD:</b>	-79.585248
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614275
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823233
<b>Orig Ground Elev m:</b>	81.7			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	80.4				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218513993			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SILT, GLACIAL, DENSE, AGE GLACIAL.				
<b>Geology Stratum ID:</b>	218513994			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	9.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL, CLAY, SHALE. GREY, GLACIAL, HARD, AGE GLACIAL. 010 **Note: Many records provided by the department have a truncated [Stratum Description] field.				

### Source

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR2.txt RecordID: 142190 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Reliable information but incomplete.		

### Source List

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Originators:</b>		Geological Survey of Canada			
<a href="#">85</a>	1 of 1	N/225.1	78.8 / -0.01	ON	<a href="#">BORE</a>
<b>Borehole ID:</b>	833865			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215585996			<b>SP Status:</b>	Initial Entry
<b>Status:</b>	Decommissioned			<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	17-DEC-1959			<b>Municipality:</b>	
<b>Static Water Level:</b>	1.8			<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556867
<b>Total Depth m:</b>	5			<b>Longitude DD:</b>	-79.586819
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614141
<b>Drill Method:</b>	Hollow stem auger			<b>Northing:</b>	4823627
<b>Orig Ground Elev m:</b>	83.8			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Within 10 metres
<b>DEM Ground Elev m:</b>	81.1				
<b>Concession:</b>					
<b>Location D:</b>	CNR AT PORT CREDIT * CREEK DIVERSION				
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	6014682			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Topsoil			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Topsoil **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014683			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	3.7			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Medium to dense, light brown, silty sand with a seam of brown, sandy clay at 2.13m **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	6014684			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	3.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5			<b>Material Texture:</b>	Fine
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gravel			<b>Geologic Period:</b>	
<b>Material 4:</b>	Sand			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	Dense glacial till (grey, silty clay with gravel & fine sand) **Note: Many records provided by the department have a truncated [Stratum Description] field.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">86</a>	1 of 1	E/225.3	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	640926			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541321			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554771
<b>Total Depth m:</b>	2.7			<b>Longitude DD:</b>	-79.584224
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614355
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823398
<b>Orig Ground Elev m:</b>	77.1			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218494106			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>	Granuls			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,GRAVEL,CINDERS.				
<b>Geology Stratum ID:</b>	218494108			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	
<b>Material Color:</b>	Yellow			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,SAND,SILT,CLAY.YELLOW.				
<b>Geology Stratum ID:</b>	218494111			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Black			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SILT,SAND,CLAY. BLACK,LAYERED, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494105			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL, GRAVEL.			

<b>Geology Stratum ID:</b>	218494109			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.8			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Granuls			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Silt			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL, CINDERS, SAND, SILT.			

<b>Geology Stratum ID:</b>	218494110			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Organic			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		ORGANIC, SAND, SILT, CLAY. AGE POST-GLACIAL.			

<b>Geology Stratum ID:</b>	218494107			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.5			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		FILL, SAND, SILT, CLAY. BROWN.			

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Idem:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088920 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<b>87</b>	<b>1 of 1</b>	<b>ESE/226.4</b>	<b>79.8 / 1.00</b>	<b>7 Elizabeth Street North Mississauga ON</b>	<b>EHS</b>
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<b>Order No:</b>	20110531031	<b>Nearest Intersection:</b>	
<b>Status:</b>	C	<b>Municipality:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	6/7/2011			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	5/31/2011 1:34:57 PM			<b>X:</b>	-79.58455
<b>Previous Site Name:</b>				<b>Y:</b>	43.553869
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

88      1 of 1      SE/227.1      79.8 / 1.00      ON      BORE

<b>Borehole ID:</b>	646191	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215546574	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	MAY-1968	<b>Municipality:</b>	
<b>Static Water Level:</b>		<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.553121
<b>Total Depth m:</b>	9.8	<b>Longitude DD:</b>	-79.5855
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	614255
<b>Drill Method:</b>	Power auger	<b>Northing:</b>	4823213
<b>Orig Ground Elev m:</b>	81.7	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	80.9		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218513977	<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	9.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.8	<b>Material Texture:</b>	
<b>Material Color:</b>	Grey	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay	<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	TILL,CLAY,SHALE. GREY,GLACIAL,HARD,AGE GLACIAL. 010 00000044AL.		

<b>Geology Stratum ID:</b>	218513976	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.1	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SILT. GLACIAL,DENSE,AGE GLACIAL.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Name:</b>		Urban Geology Automated Information System (UGAIS)			
<b>Source Details:</b>		File: TOR2.txt RecordID: 142130 NTS_Sheet: 30M12A			
<b>Confiden 1:</b>		Reliable information but incomplete.			
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<a href="#">89</a>	1 of 1	ESE/228.5	79.8 / 1.00	7 Elizabeth Street North Mississauga ON L5G 2Y8	EHS
<b>Order No:</b>	20190822036		<b>Nearest Intersection:</b>		
<b>Status:</b>	C		<b>Municipality:</b>		
<b>Report Type:</b>	Standard Report		<b>Client Prov/State:</b> ON		
<b>Report Date:</b>	27-AUG-19		<b>Search Radius (km):</b> .25		
<b>Date Received:</b>	22-AUG-19		<b>X:</b> -79.584531		
<b>Previous Site Name:</b>			<b>Y:</b> 43.553856		
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">90</a>	1 of 1	SE/228.7	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	646192		<b>Inclin FLG:</b> No		
<b>OGF ID:</b>	215546575		<b>SP Status:</b> Initial Entry		
<b>Status:</b>			<b>Surv Elev:</b> No		
<b>Type:</b>	Borehole		<b>Piezometer:</b> No		
<b>Use:</b>	Geotechnical/Geological Investigation				
<b>Completion Date:</b>	MAY-1968				
<b>Static Water Level:</b>	1.2				
<b>Primary Water Use:</b>	Not Used				
<b>Sec. Water Use:</b>					
<b>Total Depth m:</b>	12.2		<b>Latitude DD:</b> 43.553165		
<b>Depth Ref:</b>	Ground Surface		<b>Longitude DD:</b> -79.585375		
<b>Depth Elev:</b>			<b>UTM Zone:</b> 17		
<b>Drill Method:</b>	Power auger		<b>Easting:</b> 614265		
<b>Orig Ground Elev m:</b>	81.9		<b>Northing:</b> 4823218		
<b>Elev Reliabil Note:</b>					
<b>DEM Ground Elev m:</b>	80.8		<b>Location Accuracy:</b>		
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218513978	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SOIL.		

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Geology Stratum ID:</b>	218513979			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SILT,SAND,CLAY. BROWN,GREY, GLACIAL,DENSE, LAYERED,AGE GLACIAL.				

<b>Geology Stratum ID:</b>	218513980			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	9.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	12.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,CLAY. GREY, GLACIAL,VERY HARD, AGE GLACIAL, WATER STABLE AT 264.8 FEET. 015018024 0 **Note: Many records provided by the department have a truncated [Stratum Description] field.				

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR2.txt RecordID: 142140 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Reliable information but incomplete.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

<b>91</b>	<b>1 of 1</b>	<b>E/228.7</b>	<b>79.8 / 1.00</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	641137			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541532			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.554456
<b>Total Depth m:</b>	2.4			<b>Longitude DD:</b>	-79.584231
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614355
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823363
<b>Orig Ground Elev m:</b>	77.1			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	77.5				
<b>Concession:</b>					

Location D:  
Survey D:  
Comments:

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494910	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Gravel	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	GRAVEL. ALLUVIAL,AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494911	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.8	<b>Material Texture:</b>	
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND,SILT,CLAY. BROWN,ALLUVIAL, AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494912	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.8	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.8	<b>Material Texture:</b>	Medium
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,CLAY. ALLUVIAL,AGE POST-GLACIAL.		

<b>Geology Stratum ID:</b>	218494913	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.8	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4	<b>Material Texture:</b>	Medium
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT. ALLUVIAL,AGE POST-GLACIAL.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 091030 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Identifier:</b> 1 <b>Source Type:</b> Data Survey <b>Source Date:</b> 1956-1972 <b>Scale or Resolution:</b> Varies <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Originators:</b> Geological Survey of Canada <b>Horizontal Datum:</b> NAD27 <b>Vertical Datum:</b> Mean Average Sea Level <b>Projection Name:</b> Universal Transverse Mercator					
<a href="#">92</a>	1 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
<b>Generator No:</b> ON0225016 <b>Status:</b> <b>Approval Years:</b> 89,90,92,93,97,98,99,00,01,02,03,04,05,06,07,08 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 8364 <b>SIC Description:</b> REC./CULTURE ADMIN. <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES <b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<a href="#">92</a>	2 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF 25-599 PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
<b>Generator No:</b> ON0225016 <b>Status:</b> <b>Approval Years:</b> 94,95,96 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 8364 <b>SIC Description:</b> REC./CULTURE ADMIN. <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES <b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<a href="#">92</a>	3 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
<b>Generator No:</b> ON0225016 <b>Status:</b> <b>Approval Years:</b> 2009 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 713940, 913910 <b>SIC Description:</b> Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>92</b>	<b>4 of 15</b>	<b>SW/230.2</b>	<b>79.8 / 1.00</b>	<b>MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8</b>	<b>GEN</b>
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	713940, 913910				
<b>SIC Description:</b>	Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>92</b>	<b>5 of 15</b>	<b>SW/230.2</b>	<b>79.8 / 1.00</b>	<b>MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8</b>	<b>GEN</b>
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	713940, 913910				
<b>SIC Description:</b>	Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>92</b>	<b>6 of 15</b>	<b>SW/230.2</b>	<b>79.8 / 1.00</b>	<b>MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8</b>	<b>GEN</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	713940, 913910				
<b>SIC Description:</b>	Fitness and Recreational Sports Centres, Other Local Municipal and Regional Public Administration				
<b>Detail(s)</b>					
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<a href="#">92</a>	7 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON	GEN
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	713940, 913910				
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<a href="#">92</a>	8 of 15	SW/230.2	79.8 / 1.00	PORT CREDIT ON	WWIS
<b>Well ID:</b>	7219153			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring and Test Hole			<b>Date Received:</b>	4/10/2014
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	6809
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z175941			<b>Owner:</b>	
<b>Tag:</b>	A145615			<b>Street Name:</b>	PARK ST. E & STAVEBANK RD. MEMORIAL PARK PEEL MISSISSAUGA CITY (PORT CREDIT)
<b>Construction Method:</b>				<b>County:</b>	
<b>Elevation (m):</b>				<b>Municipality:</b>	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

**Bore Hole Information**

Bore Hole ID:	1004731231	Elevation:	82.444145
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	614009
Code OB Desc:		North83:	4823206
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/18/2013	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock**

**Materials Interval**

Formation ID:	1005141642
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	01
Most Common Material:	FILL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	12
Formation End Depth UOM:	ft

**Overburden and Bedrock**

**Materials Interval**

Formation ID:	1005141644
Layer:	3
Color:	2
General Color:	GREY
Mat1:	34
Most Common Material:	TILL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	15
Formation End Depth:	22
Formation End Depth UOM:	ft

**Overburden and Bedrock**

**Materials Interval**

Formation ID:	1005141643
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<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		34			
<b>Most Common Material:</b>		TILL			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		12			
<b>Formation End Depth:</b>		15			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005141655			
<b>Layer:</b>		4			
<b>Plug From:</b>		17.5			
<b>Plug To:</b>		22			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005141652			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		1			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005141654			
<b>Layer:</b>		3			
<b>Plug From:</b>		11			
<b>Plug To:</b>		17.5			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1005141653			
<b>Layer:</b>		2			
<b>Plug From:</b>		1			
<b>Plug To:</b>		11			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>					
<b>Method Construction Code:</b>		E			
<b>Method Construction:</b>		Auger			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1005141641			
<b>Casing No:</b>		0			

Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 1005141647  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0  
 Depth To: 12  
 Casing Diameter: 2  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Construction Record - Screen**

Screen ID: 1005141648  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 12  
 Screen End Depth: 17  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 2

**Water Details**

Water ID: 1005141646  
 Layer: 1  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 12  
 Water Found Depth UOM: ft

**Hole Diameter**

Hole ID: 1005141645  
 Diameter: 8  
 Depth From: 0  
 Depth To: 22  
 Hole Depth UOM: ft  
 Hole Diameter UOM: inch

92	9 of 15	SW/230.2	79.8 / 1.00	Port Credit Memorial Arena 40 Stavebank Road Mississauga ON	SPL
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Ref No: 6108-AB3PMP  
 Site No: NA  
 Incident Dt: 2016/06/19  
 Year:  
 Incident Cause:  
 Incident Event: Leak/Break  
 Contaminant Code: 28  
 Contaminant Name: POWDER (N.O.S.)  
 Contaminant Limit 1:  
 Contam Limit Freq 1:  
 Contaminant UN No 1:  
 Environment Impact:  
 Nature of Impact:

Discharger Report:  
 Material Group:  
 Health/Env Conseq:  
 Client Type:  
 Sector Type: Miscellaneous Industrial  
 Agency Involved:  
 Nearest Watercourse: Credit River  
 Site Address: 40 Stavebank Road  
 Site District Office:  
 Site Postal Code:  
 Site Region:  
 Site Municipality: Mississauga  
 Site Lot:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Receiving Medium:</b> <b>Receiving Env:</b> Land; Surface Water <b>MOE Response:</b> No <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 2016/06/19 <b>Dt Document Closed:</b> 2016/08/04 <b>Incident Reason:</b> Operator/Human Error <b>Site Name:</b> Port Credit Memorial Arena<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Nature's Call: 10 L deodorant powder to Credit River bank, cntnd, clng <b>Contaminant Qty:</b> 10 L					
<hr/>					
<a href="#">92</a>	10 of 15	SW/230.2	79.8 / 1.00	<b>MISSISSAUGA, CITY OF</b> <b>PORT CREDIT ARENA 40 STAVEBANK ROAD</b> <b>NORTH</b> <b>MISSISSAUGA ON L5G 2T8</b>	GEN
<b>Generator No:</b> ON0225016 <b>Status:</b> <b>Approval Years:</b> 2016 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 713940, 913910 <b>SIC Description:</b> 713940, 913910					
<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> <b>Phone No Admin:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b> 145 <b>Waste Class Desc:</b> PAINT/PIGMENT/COATING RESIDUES					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES					
<hr/>					
<a href="#">92</a>	11 of 15	SW/230.2	79.8 / 1.00	<b>MISSISSAUGA, CITY OF</b> <b>PORT CREDIT ARENA 40 STAVEBANK ROAD</b> <b>NORTH</b> <b>MISSISSAUGA ON L5G 2T8</b>	GEN
<b>Generator No:</b> ON0225016 <b>Status:</b> <b>Approval Years:</b> 2015 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 713940, 913910 <b>SIC Description:</b> 713940, 913910					
<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> <b>Phone No Admin:</b>					
<u>Detail(s)</u>					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<b>Waste Class:</b> 145 <b>Waste Class Desc:</b> PAINT/PIGMENT/COATING RESIDUES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">92</a>	12 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	713940, 913910				
<b>SIC Description:</b>	713940, 913910				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<a href="#">92</a>	13 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	133 L				
<b>Waste Class Desc:</b>	Brine, chlor-alkali sludges				
<b>Waste Class:</b>	251 L				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	252 L				
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants				
<a href="#">92</a>	14 of 15	SW/230.2	79.8 / 1.00	MISSISSAUGA, CITY OF PORT CREDIT ARENA 40 STAVEBANK ROAD NORTH MISSISSAUGA ON L5G 2T8	GEN
<b>Generator No:</b>	ON0225016			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Oct 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		251 L			
<b>Waste Class Desc:</b>		Waste oils/sludges (petroleum based)			
<b>Waste Class:</b>		133 L			
<b>Waste Class Desc:</b>		Brine, chlor-alkali sludges			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			

<u>92</u>	15 of 15	SW/230.2	79.8 / 1.00	Port Credit Memorial Arena 40 Stavebank Road Mississauga ON	SPL
<b>Ref No:</b>	3285-BEYSNY			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	8/12/2019			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	Corporation
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Communal
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	36			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	AMMONIA GAS (ANHYDROUS)			<b>Site Address:</b>	40 Stavebank Road
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Halton-Peel
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	1005			<b>Site Region:</b>	Central
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Mississauga
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Air			<b>Northing:</b>	4823231.43
<b>MOE Response:</b>	No			<b>Easting:</b>	613974.68
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	8/12/2019			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	Air Spills - Gases and Vapours
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	Other
<b>Site Name:</b>	Port Credit Memorial Arera<UNOFFICIAL>				
<b>Site County/District:</b>	Regional Municipality of Peel				
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Port Credit Arena: ammonia gas to atmosphere				
<b>Contaminant Qty:</b>	20 lb				

<u>93</u>	1 of 1	NE/230.5	78.8 / 0.00	ON	BORE
<b>Borehole ID:</b>	640930			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541325			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556266
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.584931
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614295
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823563
<b>Orig Ground Elev m:</b>	82.9			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	82.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218494130	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.5	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1	<b>Material Texture:</b>	Medium
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL. GE **Note: Many records provided by the department have a truncated [Stratum Description] field.		

<b>Geology Stratum ID:</b>	218494127	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt	<b>Geologic Formation:</b>	
<b>Material 2:</b>		<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	ASPHALT.		

<b>Geology Stratum ID:</b>	218494128	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	FILL,GRAVEL.		

<b>Geology Stratum ID:</b>	218494129	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.5	<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Brown	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand	<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt	<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay	<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SOIL,SAND-MEDIUM, SILT,CLAY. BROWN.		

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088960 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>		Urban Geology Automated Information System (UGAIS)			
<b>Source Originators:</b>		Geological Survey of Canada			

<a href="#">94</a>	1 of 1	NE/231.3	79.6 / 0.75	ON	BORE
<b>Borehole ID:</b>	640931			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541326			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.556633
<b>Total Depth m:</b>	2.4			<b>Longitude DD:</b>	-79.585542
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614245
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823603
<b>Orig Ground Elev m:</b>	83.8			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	83.7				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218494132			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL, GRAVEL.				
<b>Geology Stratum ID:</b>	218494136			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.4			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM, CLAY, SILT. ALLUVIAL, AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494131			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	ASPHALT.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Geology Stratum ID:</b>	218494134			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.9			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY,SAND,SILT. ALLUVIAL,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494133			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.6			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-MEDIUM,SILT, CLAY. ALLUVIAL,AGE POST-GLACIAL.				
<b>Geology Stratum ID:</b>	218494135			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	CLAY,SAND,SILT. ALLUVIAL,AGE POST-GLACIAL.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088970 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>95</b>	<b>1 of 15</b>	<b>SSW/238.0</b>	<b>79.8 / 1.00</b>	<b>HYDRO MISSISSAUGA 30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5</b>	<b>GEN</b>
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	88			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Description:</b>		ELECT. POWER SYS.			
<b>Detail(s)</b>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<a href="#">95</a>	2 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	89,90			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>		ELECT. POWER SYS.			
<b>Detail(s)</b>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<a href="#">95</a>	3 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 25-460 30 STAVEBANK RD. C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>		ELECT. POWER SYS.			
<b>Detail(s)</b>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<a href="#">95</a>	4 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>		ELECT. POWER SYS.			
<b>Detail(s)</b>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">95</a>	5 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	02,03,04,05,06,07,08			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<a href="#">95</a>	6 of 15	SSW/238.0	79.8 / 1.00	MISS.HYDRO (SEE&USE ON0124328) 30 STAVEBANK RD. MISSISSAUGA C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON01243828			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	88			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0000				
<b>SIC Description:</b>	*** NOT DEFINED ***				
<a href="#">95</a>	7 of 15	SSW/238.0	79.8 / 1.00	MISSISSAUGA HYDRO 30 STAVEBANK ROAD MISSISSAUGA ON L5C 3K1	GEN
<b>Generator No:</b>	ON1675305			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	97,98,99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>	ELECT. POWER SYS.				
<b>Detail(s)</b>					
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<a href="#">95</a>	8 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	HYDRO-ELECTRIC POWER GENERATION				
<b>Detail(s)</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		243			
<b>Waste Class Desc:</b>		PCBS			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<a href="#">95</a>	9 of 15	SSW/238.0	79.8 / 1.00	30 Stavebank Rd Mississauga ON L5G 2T5	EHS
<b>Order No:</b>	20090618017			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Select Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	6/26/2009			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	6/18/2009			<b>X:</b>	-79.587133
<b>Previous Site Name:</b>				<b>Y:</b>	43.552805
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">95</a>	10 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2009			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	Hydro-Electric Power Generation				
<b>Detail(s)</b>					
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<a href="#">95</a>	11 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	Hydro-Electric Power Generation				
<b>Detail(s)</b>					
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<a href="#">95</a>	12 of 15	SSW/238.0	79.8 / 1.00	ENERSOURCE HYDRO MISSISSAUGA 30 STAVEBANK ROAD MISSISSAUGA ON L5G 2T5	GEN
<b>Generator No:</b>	ON0124328			<b>PO Box No:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Approval Years:</b> 2011 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 221111 <b>SIC Description:</b> Hydro-Electric Power Generation				<b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 121 <b>Waste Class Desc:</b> ALKALINE WASTES - HEAVY METALS					
<a href="#">95</a>	13 of 15	SSW/238.0	79.8 / 1.00	<b>ENERSOURCE HYDRO MISSISSAUGA</b> <b>30 STAVEBANK ROAD</b> <b>MISSISSAUGA ON L5G 2T5</b>	<b>GEN</b>
<b>Generator No:</b> ON0124328 <b>Status:</b> <b>Approval Years:</b> 2012 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 221111 <b>SIC Description:</b> Hydro-Electric Power Generation				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 121 <b>Waste Class Desc:</b> ALKALINE WASTES - HEAVY METALS					
<a href="#">95</a>	14 of 15	SSW/238.0	79.8 / 1.00	<b>Alectra Utilities Corp</b> <b>30 Stavebank Road</b> <b>Mississauga ON L5G 2T9</b>	<b>GEN</b>
<b>Generator No:</b> ON5043635 <b>Status:</b> Registered <b>Approval Years:</b> As of Dec 2018 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 252 T <b>Waste Class Desc:</b> Waste crankcase oils and lubricants					
<a href="#">95</a>	15 of 15	SSW/238.0	79.8 / 1.00	<b>Alectra Utilities Corp</b> <b>30 Stavebank Road</b> <b>Mississauga ON L5G 2T9</b>	<b>GEN</b>
<b>Generator No:</b> ON5043635 <b>Status:</b> Registered <b>Approval Years:</b> As of Oct 2019 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		252 T			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<a href="#">96</a>	1 of 1	WSW/239.4	77.6 / -1.26	<b>THE REGIONAL MUNICIPALITY OF PEEL 182 ROSEMERE RD MISSISSAUGA ON L5G 1S4</b>	<a href="#">EASR</a>
<b>Approval No:</b>	R-009-4112024343	<b>SWP Area Name:</b>	Credit Valley		
<b>Status:</b>	REGISTERED	<b>MOE District:</b>	Halton-Peel		
<b>Date:</b>	2020-02-11	<b>Municipality:</b>	MISSISSAUGA		
<b>Record Type:</b>	EASR	<b>Latitude:</b>	43.55388889		
<b>Link Source:</b>	MOFA	<b>Longitude:</b>	-79.59027778		
<b>Project Type:</b>	Water Taking - Construction Dewatering	<b>Geometry X:</b>	-8859949.1943		
<b>Full Address:</b>		<b>Geometry Y:</b>	5396663.018600002		
<b>Approval Type:</b>	EASR-Water Taking - Construction Dewatering				
<b>Full PDF Link:</b>	<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2218357">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2218357</a>				
<a href="#">97</a>	1 of 1	WSW/242.1	78.9 / 0.04	<b>PETRO-CANADA 39 STAVEVANK RD. MISSISSAUGA REFINERY/LUBRICANTS CENTRE 385 SOUTHDOWN ROAD MISSISSAUGA CITY ON</b>	<a href="#">SPL</a>
<b>Ref No:</b>	85609	<b>Discharger Report:</b>			
<b>Site No:</b>		<b>Material Group:</b>			
<b>Incident Dt:</b>	5/14/1993	<b>Health/Env Conseq:</b>			
<b>Year:</b>		<b>Client Type:</b>			
<b>Incident Cause:</b>	PIPE/HOSE LEAK	<b>Sector Type:</b>			
<b>Incident Event:</b>		<b>Agency Involved:</b>			
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>			
<b>Contaminant Name:</b>		<b>Site Address:</b>			
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>			
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>			
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>			
<b>Environment Impact:</b>	CONFIRMED	<b>Site Municipality:</b>	21102		
<b>Nature of Impact:</b>	Air Pollution	<b>Site Lot:</b>			
<b>Receiving Medium:</b>	AIR	<b>Site Conc:</b>			
<b>Receiving Env:</b>		<b>Northing:</b>	4817190.00		
<b>MOE Response:</b>		<b>Easting:</b>	612350.00		
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>			
<b>MOE Reported Dt:</b>	5/14/1993	<b>Site Map Datum:</b>			
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>			
<b>Incident Reason:</b>	CORROSION	<b>Source Type:</b>			
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	PETRO-CANADA -4500KG HOT ASPHALT TO CONTAINED AREAFUMES/VAPOURS TO ATM.				
<b>Contaminant Qty:</b>					
<a href="#">98</a>	1 of 1	E/246.9	79.8 / 1.00	<b>PUC 7 HELENE ST. PORT CREDIT MISSISSAUGA CITY ON</b>	<a href="#">SPL</a>
<b>Ref No:</b>	12986	<b>Discharger Report:</b>			
<b>Site No:</b>		<b>Material Group:</b>			
<b>Incident Dt:</b>	12/21/1988	<b>Health/Env Conseq:</b>			
<b>Year:</b>		<b>Client Type:</b>			
<b>Incident Cause:</b>	OTHER CONTAINER LEAK	<b>Sector Type:</b>			
<b>Incident Event:</b>		<b>Agency Involved:</b>			
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>			
<b>Contaminant Name:</b>		<b>Site Address:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> LAND <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 12/21/1988 <b>Dt Document Closed:</b> <b>Incident Reason:</b> OTHER <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> <b>Contaminant Qty:</b>				<b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> 21102 <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>	
<a href="#">99</a>	1 of 8	ENE/246.9	79.8 / 1.00	<b>BELL CANADA</b> <b>80 HIGH ST E</b> <b>MISSISSAUGA ON L5G 1K2</b>	CFOT
<b>Licence No:</b> <b>Registration No:</b> <b>Posse File No:</b> <b>Posse Reg No:</b> <b>Tank Type:</b> Double Wall UST <b>Instance Number:</b> 64643253 <b>Facility Type:</b> FS Fuel Oil Tank <b>Instance Type:</b> FS Fuel Oil Tank <b>Status Name:</b> Active <b>Fuel Type:</b> Fuel Oil <b>Distributor:</b> <b>Tank Material:</b> Fiberglass (FRP) <b>Tank Age (as of 05/1992):</b> <b>Tank Size:</b> 5000				<b>Letter Sent:</b> <b>Corrosion Protection:</b> Fiberglass <b>Province:</b> ON <b>Nbr:</b> 4483 <b>Contact Name:</b> <b>Contact Address:</b> <b>Contact Address2:</b> <b>Contact Suite:</b> <b>Contact City:</b> <b>Contact Prov:</b> <b>Contact Postal:</b> <b>Tank Address:</b> 80 HIGH ST E <b>Comments:</b>	
<a href="#">99</a>	2 of 8	ENE/246.9	79.8 / 1.00	<b>Bell</b> <b>80 High St</b> <b>Mississauga ON L5G 1K2</b>	GEN
<b>Generator No:</b> ON8534293 <b>Status:</b> <b>Approval Years:</b> 2015 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 517210, 517510, 517910 <b>SIC Description:</b> WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510, OTHER TELECOMMUNICATIONS				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_ADMIN <b>Co Admin:</b> Julie Labelle <b>Phone No Admin:</b> 5148700688 Ext.	
<b>Detail(s)</b>					
<b>Waste Class:</b> 251 <b>Waste Class Desc:</b> OIL SKIMMINGS & SLUDGES					
<b>Waste Class:</b> 221 <b>Waste Class Desc:</b> LIGHT FUELS					
<a href="#">99</a>	3 of 8	ENE/246.9	79.8 / 1.00	Bell	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				<b>80 High St Port Credit ON L5G 1K4</b>	
<b>Generator No:</b>	ON9607199			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Chloé Lamothe-Luneau
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	514-391-1021 Ext.
<b>SIC Code:</b>	517210, 517510, 517910				
<b>SIC Description:</b>	WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510, OTHER TELECOMMUNICATIONS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	243				
<b>Waste Class Desc:</b>	PCBS				
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>99</b>	<b>4 of 8</b>	<b>ENE/246.9</b>	<b>79.8 / 1.00</b>	<b>Bell 80 High St Mississauga ON L5G 1K2</b>	<b>GEN</b>
<b>Generator No:</b>	ON8534293			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Julie Labelle
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	5148700688 Ext.
<b>SIC Code:</b>	517210, 517510, 517910				
<b>SIC Description:</b>	WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE), 517510, OTHER TELECOMMUNICATIONS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	221				
<b>Waste Class Desc:</b>	LIGHT FUELS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>99</b>	<b>5 of 8</b>	<b>ENE/246.9</b>	<b>79.8 / 1.00</b>	<b>Bell 80 High St Port Credit ON L5G 1K4</b>	<b>GEN</b>
<b>Generator No:</b>	ON9607199			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	121 C				
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals				
<b>Waste Class:</b>	221 L				
<b>Waste Class Desc:</b>	Light fuels				
<b>Waste Class:</b>	243 D				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		PCB			
<b>Waste Class:</b>		251 L			
<b>Waste Class Desc:</b>		Waste oils/sludges (petroleum based)			
<a href="#">99</a>	6 of 8	ENE/246.9	79.8 / 1.00	80 High Street East Mississauga ON	SPL
<b>Ref No:</b>	6026-AP7STY			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	7/12/2017			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Municipal Sewage
<b>Incident Event:</b>	Overflow/Surcharge			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	44			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	SEWAGE,RAW UNCHLORINATED			<b>Site Address:</b>	80 High Street East
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Halton-Peel
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	n/a			<b>Site Region:</b>	Central
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Mississauga
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Land			<b>Northing:</b>	4823475.24
<b>MOE Response:</b>	No			<b>Easting:</b>	614406.87
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	7/12/2017			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	7/19/2017			<b>SAC Action Class:</b>	Land Spills
<b>Incident Reason:</b>	Blockage			<b>Source Type:</b>	Sewer (Private or Municipal)
<b>Site Name:</b>	Sanitary sewer blockage<UNOFFICIAL>				
<b>Site County/District:</b>	Regional Municipality of Peel				
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	DWMD: Rgn of Peel sanitary sewer blockage surcharge to prvt property.				
<b>Contaminant Qty:</b>	1 n/a				
<a href="#">99</a>	7 of 8	ENE/246.9	79.8 / 1.00	Bell Canada 80 High Street Mississauga ON	SPL
<b>Ref No:</b>	7617-B5LNZS			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2018/10/16			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	Corporation
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Communal
<b>Incident Event:</b>	Overflow/Surcharge			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	13			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	DIESEL FUEL			<b>Site Address:</b>	80 High Street
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Halton-Peel
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	1202			<b>Site Region:</b>	Central
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Mississauga
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Land			<b>Northing:</b>	4823475.22
<b>MOE Response:</b>	No			<b>Easting:</b>	614406.87
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2018/10/16			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	2018/11/27			<b>SAC Action Class:</b>	Land Spills
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	Tank - Above Ground
<b>Site Name:</b>	Commerical Area<UNOFFICIAL>				
<b>Site County/District:</b>	Regional Municipality of Peel				
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Bell: 5L diesel spill to ground, cntd.				
<b>Contaminant Qty:</b>	5 L				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">99</a>	8 of 8	ENE/246.9	79.8 / 1.00	Bell 80 High St Port Credit ON L5G 1K4	GEN
<b>Generator No:</b>	ON9607199			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Oct 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	251 L				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	221 L				
<b>Waste Class Desc:</b>	Light fuels				
<b>Waste Class:</b>	121 C				
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals				
<b>Waste Class:</b>	243 D				
<b>Waste Class Desc:</b>	PCB				
<a href="#">100</a>	1 of 1	E/247.1	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	640925			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215541320			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JAN-1965			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.555083
<b>Total Depth m:</b>	1.2			<b>Longitude DD:</b>	-79.583969
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614375
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4823433
<b>Orig Ground Elev m:</b>	78.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	78.3				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218494104			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Stratum Description:</b>		SILT(45),SAND(37), CLAY(18). ALLUVIAL,AGE POST-GLACIAL. L.			
<b>Geology Stratum ID:</b>	218494103			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.6			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	alluvial
<b>Gsc Material Description:</b>		CLAY,SILT,SAND. BROWN,ALLUVIAL, AGE POST-GLACIAL.			
<b>Stratum Description:</b>					
<b>Geology Stratum ID:</b>	218494101			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	0			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Asphalt			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>		ASPHALT.			
<b>Stratum Description:</b>					
<b>Geology Stratum ID:</b>	218494102			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	.2			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>		FILL,GRAVEL.			
<b>Stratum Description:</b>					
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: TOR1B.txt RecordID: 088910 NTS_Sheet: 30M12A				
<b>Confiden 1:</b>	Logs are approximately correct. Lack of information. Doubtful terminology.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>101</b>	<b>1 of 2</b>	<b>SSE/247.4</b>	<b>79.8 / 1.00</b>	<b>MISSISSAUGA HYDRO (PCB)</b> <b>15 STAVEBANK ROAD C/O 3240 MAVIS ROAD</b> <b>MISSISSUAGA ON L5G 2T3</b>	<b>GEN</b>
<b>Generator No:</b>	ON0124371			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	90			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0000				
<b>SIC Description:</b>		*** NOT DEFINED ***			
<a href="#">101</a>	2 of 2	SSE/247.4	79.8 / 1.00	MISSISSAUGA HYDRO (PCB) 00-000 15 STAVEBANK ROAD C/O 3240 MAVIS ROAD MISSISSAUGA ON L5G 2T3	GEN
<b>Generator No:</b>		ON0124371		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		92,93,94		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0000				
<b>SIC Description:</b>		*** NOT DEFINED ***			
<a href="#">102</a>	1 of 1	NNE/249.3	79.8 / 1.00	ON	BORE
<b>Borehole ID:</b>	649450			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215549825			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	JUN-1969			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.557001
<b>Total Depth m:</b>	2.1			<b>Longitude DD:</b>	-79.586152
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	614195
<b>Drill Method:</b>	Digging			<b>Northing:</b>	4823643
<b>Orig Ground Elev m:</b>	84.4			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	84.6				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218527014			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.2			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND,SILT. BROWN,COMPACT.			
<b>Geology Stratum ID:</b>	218527015			<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	1.2			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Sand			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		TILL,SILT,CLAY,SAND.GLACIAL,STIFF. 0000001500040025GRAVEL.			

**Source**

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: TOR3.txt RecordID: 201090 NTS_Sheet: 30M12A		
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.		

**Source List**

<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Originators:</b>	Geological Survey of Canada		

# Unplottable Summary

Total: **39** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive	Lakeshore Road East	Mississauga ON	
CA		Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive	Mississauga ON	
CA	Petro-Canada Inc.	Block 172, Registered Plan 43M-1484	Mississauga ON	
CA	PETRO-CANADA PRODUCTS-LAKE ONTARIO REFIN	ZEBRA MUSSEL CONTROL PROGRAM	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	STAVEBANK RD.	MISSISSAUGA CITY ON	
CA	WHITNEY HOMES	QUEEN ST. E. STREET A	MISSISSAUGA CITY ON	
CA	MISSISSAUGA CITY	STAVEBANK RD.	MISSISSAUGA CITY ON	
CA	CITY OF MISSISSAUGA	CLEARVIEW CREEK LAKESHORE RD.	MISSISSAUGA CITY ON	
CA	WHITNEY HOMES	QUEEN ST. STREET A	MISSISSAUGA CITY ON	
CA	G.L. BALL CLEARVIEW CREEK CANNELIZATION	LAKESHORE RD.	MISSISSAUGA CITY ON	
CA	Lorne Park Water Treatment Plant	Lakeshore Rd. West	Mississauga ON	
CA		Lakeshore Road East	Mississauga ON	
CA	MISSISSAUGA CITY	LAKESHORE RD. TURTLE CREEK	MISSISSAUGA CITY ON	
ECA	Fram Builders (Durham) Corp.	Lakeshore Road East	Mississauga ON	M9W 6V1
ECA	The Regional Municipality of Peel	Stavebank Road	Mississauga ON	L6T 4B9
GEN	BELL CANADA	PEARSON INTERNATIONAL AIRPORT	MISSISSAUGA ON	L4T 2H6
GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOEE CENTRAL REGION	(SEE SCHEDULE "B") ON	
GEN	CANADIAN NATIONAL RAILWAY	VARIOUS SITES WITHIN THE MOEE CENTRAL REGION	(SEE SCHEDULE "B") ON	

GEN	BELL CANADA	VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE CENTRAL REG.	(SEE SCHEDULE "B") ON	
GEN	The Shores of Port Credit Inc.	Lakeshore Road West	Mississauga ON	L5H 0A4
GEN	BELL CANADA	PEARSON INTERNATIONAL AIRPORT	MISSISSAUGA ON	L4T 2H6
SPL	The Regional Municipality of Peel	Lakeshore Road West of Johnson's Lane, Mississauga	Mississauga ON	
SPL	CANADIAN NATIONAL RAILWAY	STORAGE TANKS	MISSISSAUGA CITY ON	
SPL	GREEN SPACE SERVICES (SEARS LAW	JACK DARLING PARK, LAKESHORE ROAD. TANK TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	PETRO-CANADA	TANK TRUCK (CARGO)	MISSISSAUGA CITY ON	
SPL	York Disposal Services Limited	Lakeshore Road West CORNER OF LAKESHORE RD. AND LORNE PARK DR., MISSISSAUGA, ON<UNOFFICIAL>	Mississauga ON	
SPL	PETRO-CANADA	SERVICE STATION	MISSISSAUGA CITY ON	
SPL		Lakeshore Road West	Mississauga ON	
SPL	CANADIAN NATIONAL RAILWAY	CLARKSON YARD, JUST EAST OF THE CLARKSON GO STATION	MISSISSAUGA CITY ON	
SPL	The Corporation of the City of Mississauga	RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL>	Mississauga ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA PRODUCTS - MISSISSAUGA LUBRICANTS CENTER		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON	



# Unplottable Report

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**Site:** Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive  
Lakeshore Road East Mississauga ON

**Database:**  
CA

**Certificate #:** 8104-4QGR6K  
**Application Year:** 00  
**Issue Date:** 11/6/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Fram Builders (Durham) Corp.  
**Client Address:** 135 Queen's Plate Drive  
**Client City:** Toronto  
**Client Postal Code:** M9W 6V1  
**Project Description:** Construction of storm and sanitary sewers on Lakeshore Road East, Helen Street, Port Street, St. Lawrence Drive and on three Easements,  
**Contaminants:**  
**Emission Control:**

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**Site:** Lakeshore Road East, Helen Street, Port Street, and St. Lawrence Drive Mississauga ON

**Database:**  
CA

**Certificate #:** 6288-4QGS2N  
**Application Year:** 00  
**Issue Date:** 10/30/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Fram Builders (Durham) Corp.  
**Client Address:** 135 Queen's Plate Drive  
**Client City:** Toronto  
**Client Postal Code:** M9W 6V1  
**Project Description:** Construction of watermain on Port street and St. Lawrence Drive.  
**Contaminants:**  
**Emission Control:**

---

**Site:** Petro-Canada Inc.  
Block 172, Registered Plan 43M-1484 Mississauga ON

**Database:**  
CA

**Certificate #:** 3278-6JSJPM  
**Application Year:** 2005  
**Issue Date:** 12/7/2005  
**Approval Type:** Industrial Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** PETRO-CANADA PRODUCTS-LAKE ONTARIO REFIN  
ZEBRA MUSSEL CONTROL PROGRAM MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 4-0047-90-

**Application Year:** 90  
**Issue Date:** 6/20/1990  
**Approval Type:** Industrial wastewater  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** ZEBRA MUSSEL CONTROL  
**Contaminants:** Chlorine  
**Emission Control:** Dechlorination

---

**Site:** R.M. OF PEEL  
STAVEBANK RD. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-0935-89-  
**Application Year:** 89  
**Issue Date:** 6/15/1989  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** WHITNEY HOMES  
QUEEN ST. E. STREET A MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-1552-88-  
**Application Year:** 88  
**Issue Date:** 10/3/1988  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MISSISSAUGA CITY  
STAVEBANK RD. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1178-89-  
**Application Year:** 89  
**Issue Date:** 7/5/1989  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** CITY OF MISSISSAUGA  
CLEARVIEW CREEK LAKESHORE RD. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1542-88-  
**Application Year:** 88  
**Issue Date:** 10/21/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** WHITNEY HOMES  
QUEEN ST. STREET A MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1810-88-  
**Application Year:** 88  
**Issue Date:** 10/3/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** G.L. BALL CLEARVIEW CREEK CANNELIZATION  
LAKESHORE RD. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1828-88-  
**Application Year:** 88  
**Issue Date:** 9/28/1988  
**Approval Type:** Municipal sewage  
**Status:** Cancelled  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Lorne Park Water Treatment Plant  
Lakeshore Rd. West Mississauga ON

**Database:**  
CA

**Certificate #:** 0370-4GEQMA  
**Application Year:** 00  
**Issue Date:** 2/17/00  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Peel  
**Client Address:** 10 Peel Centre Drive  
**Client City:** Brampton  
**Client Postal Code:** L6T 4B9

**Project Description:** Removal of existing anthracite and a portion of the sand media from the existing filters 1-8 at the Lorne Park water Treatment Plant and replacement with new sand Granular Activated Carbon (GAC) filter media.

**Contaminants:**

**Emission Control:**

---

**Site:** Lakeshore Road East Mississauga ON **Database:** CA

**Certificate #:** 2788-4SGLXJ  
**Application Year:** 00  
**Issue Date:** 12/29/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Corporation of the Regional Municipality of Peel  
**Client Address:** 10 Peel Centre Drive  
**Client City:** Brampton  
**Client Postal Code:** L6T 4B9  
**Project Description:** Sanitary sewers and appurtenances to be constructed in conjunction with Project No. 00-2210 in the City of Mississauga on Lakeshore Road East.

**Contaminants:**

**Emission Control:**

---

**Site:** MISSISSAUGA CITY LAKESHORE RD. TURTLE CREEK MISSISSAUGA CITY ON **Database:** CA

**Certificate #:** 3-1566-87-  
**Application Year:** 87  
**Issue Date:** 9/4/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Fram Builders (Durham) Corp. Lakeshore Road East Mississauga ON M9W 6V1 **Database:** ECA

**Approval No:** 6288-4QGS2N **MOE District:**  
**Approval Date:** 2000-10-30 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-Municipal and Private Water Works  
**Project Type:** Municipal and Private Water Works  
**Address:** Lakeshore Road East  
**Full Address:**  
**Full PDF Link:**

---

**Site:** The Regional Municipality of Peel Stavebank Road Mississauga ON L6T 4B9 **Database:** ECA

**Approval No:** 9593-63BGUE **MOE District:**  
**Approval Date:** 2004-07-29 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**

**Approval Type:** ECA-Municipal Drinking Water Systems  
**Project Type:** Municipal Drinking Water Systems  
**Address:** Stavebank Road  
**Full Address:**  
**Full PDF Link:**

**Site:** BELL CANADA  
 PEARSON INTERNATIONAL AIRPORT MISSISSAUGA ON L4T 2H6

**Database:**  
 GEN

<b>Generator No:</b>	ON0033924	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	86,87,88,89,90,92,93,94	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0000		
<b>SIC Description:</b>	*** NOT DEFINED ***		

**Site:** CANADIAN NATIONAL RAILWAY  
 VARIOUS SITES WITHIN THE MOEE CENTRAL REGION (SEE SCHEDULE "B") ON

**Database:**  
 GEN

<b>Generator No:</b>	ONR000703	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2012	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	482113		
<b>SIC Description:</b>	Mainline Freight Rail Transportation		

**Detail(s)**

<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	222
<b>Waste Class Desc:</b>	HEAVY FUELS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	312
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES
<b>Waste Class:</b>	243
<b>Waste Class Desc:</b>	PCBS
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	146
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	253
<b>Waste Class Desc:</b>	EMULSIFIED OILS
<b>Waste Class:</b>	213

**Waste Class Desc:** PETROLEUM DISTILLATES  
**Waste Class:** 262  
**Waste Class Desc:** DETERGENTS/SOAPS  
**Waste Class:** 270  
**Waste Class Desc:** OTHER SPECIFIED ORGANICS  
**Waste Class:** 114  
**Waste Class Desc:** OTHER INORGANIC ACID WASTES  
**Waste Class:** 231  
**Waste Class Desc:** LATEX WASTES  
**Waste Class:** 232  
**Waste Class Desc:** POLYMERIC RESINS  
**Waste Class:** 266  
**Waste Class Desc:** PHENOLIC WASTES  
**Waste Class:** 121  
**Waste Class Desc:** ALKALINE WASTES - HEAVY METALS  
**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS  
**Waste Class:** 268  
**Waste Class Desc:** AMINES  
**Waste Class:** 269  
**Waste Class Desc:** NON-HALOGENATED PESTICIDES  
**Waste Class:** 135  
**Waste Class Desc:** REACTIVE ANION WASTES  
**Waste Class:** 331  
**Waste Class Desc:** WASTE COMPRESSED GASES  
**Waste Class:** 112  
**Waste Class Desc:** ACID WASTE - HEAVY METALS  
**Waste Class:** 113  
**Waste Class Desc:** ACID WASTE - OTHER METALS  
**Waste Class:** 211  
**Waste Class Desc:** AROMATIC SOLVENTS  
**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES  
**Waste Class:** 254  
**Waste Class Desc:** TRANSFER STATION OILS WASTES

**Site:** CANADIAN NATIONAL RAILWAY  
 VARIOUS SITES WITHIN THE MOEE CENTRAL REGION (SEE SCHEDULE "B") ON

**Database:**  
 GEN

<b>Generator No:</b>	ONR000703	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2013	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	482113		
<b>SIC Description:</b>	MAINLINE FREIGHT RAIL TRANSPORTATION		

**Detail(s)**

**Waste Class:** 243  
**Waste Class Desc:** PCBS

<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	113
<b>Waste Class Desc:</b>	ACID WASTE - OTHER METALS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	121
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS
<b>Waste Class:</b>	262
<b>Waste Class Desc:</b>	DETERGENTS/SOAPS
<b>Waste Class:</b>	146
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS
<b>Waste Class:</b>	266
<b>Waste Class Desc:</b>	PHENOLIC WASTES
<b>Waste Class:</b>	253
<b>Waste Class Desc:</b>	EMULSIFIED OILS
<b>Waste Class:</b>	135
<b>Waste Class Desc:</b>	REACTIVE ANION WASTES
<b>Waste Class:</b>	268
<b>Waste Class Desc:</b>	AMINES
<b>Waste Class:</b>	232
<b>Waste Class Desc:</b>	POLYMERIC RESINS
<b>Waste Class:</b>	241
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	211
<b>Waste Class Desc:</b>	AROMATIC SOLVENTS
<b>Waste Class:</b>	254
<b>Waste Class Desc:</b>	TRANSFER STATION OILS WASTES
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	269
<b>Waste Class Desc:</b>	NON-HALOGENATED PESTICIDES
<b>Waste Class:</b>	270
<b>Waste Class Desc:</b>	OTHER SPECIFIED ORGANICS
<b>Waste Class:</b>	112
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS

**Waste Class:** 114  
**Waste Class Desc:** OTHER INORGANIC ACID WASTES

**Waste Class:** 222  
**Waste Class Desc:** HEAVY FUELS

**Waste Class:** 231  
**Waste Class Desc:** LATEX WASTES

**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

**Waste Class:** 331  
**Waste Class Desc:** WASTE COMPRESSED GASES

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**Site:** BELL CANADA  
VARIOUS BELL CANADA MANHOLES AND ACCESS CHAMBERS WITHIN THE MOE CENTRAL REG. (SEE SCHEDULE "B") ON

**Database:**  
GEN

**Generator No:** ONR000303  
**Status:**  
**Approval Years:** 2013  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 517110, 517210, 517510  
**SIC Description:** WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)

**PO Box No:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

**Detail(s)**

**Waste Class:** 150  
**Waste Class Desc:** INERT INORGANIC WASTES

**Waste Class:** 253  
**Waste Class Desc:** EMULSIFIED OILS

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

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**Site:** The Shores of Port Credit Inc.  
Lakeshore Road West Mississauga ON L5H 0A4

**Database:**  
GEN

**Generator No:** ON9951141  
**Status:** Registered  
**Approval Years:** As of Dec 2018  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:**  
**SIC Description:**

**PO Box No:**  
**Country:** Canada  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

**Detail(s)**

**Waste Class:** 251 L  
**Waste Class Desc:** Waste oils/sludges (petroleum based)

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**Site:** BELL CANADA  
PEARSON INTERNATIONAL AIRPORT MISSISSAUGA ON L4T 2H6

**Database:**  
GEN

**Generator No:** ON0033924  
**Status:**  
**Approval Years:** 99,00,01  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 4821  
**SIC Description:** TELECOMMUN. CARRRIERS

**PO Box No:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

**Site:** *The Regional Municipality of Peel  
 Lakeshore Road West of Johnson's Lane, Mississauga Mississauga ON*

**Database:**  
 SPL

<p> <b>Ref No:</b> 0317-9X22J2  <b>Site No:</b> NA  <b>Incident Dt:</b> 5/30/2015  <b>Year:</b>  <b>Incident Cause:</b> Leak/Break  <b>Incident Event:</b>  <b>Contaminant Code:</b> 41  <b>Contaminant Name:</b> WATER/SEDIMENT    <b>Contaminant Limit 1:</b>  <b>Contam Limit Freq 1:</b>  <b>Contaminant UN No 1:</b>  <b>Environment Impact:</b>  <b>Nature of Impact:</b> Surface Water  <b>Receiving Medium:</b>  <b>Receiving Env:</b>  <b>MOE Response:</b> N  <b>Dt MOE Arvl on Scn:</b>  <b>MOE Reported Dt:</b> 5/30/2015  <b>Dt Document Closed:</b> 6/23/2015  <b>Incident Reason:</b> Weather Conditions  <b>Site Name:</b> Construction Site &lt;UNOFFICIAL&gt;  <b>Site County/District:</b>  <b>Site Geo Ref Meth:</b>  <b>Incident Summary:</b> Region of Peel: by-pass of silty water to turtle creek  <b>Contaminant Qty:</b> 0 L         </p>	<p> <b>Discharger Report:</b>  <b>Material Group:</b>  <b>Health/Env Conseq:</b>  <b>Client Type:</b>  <b>Sector Type:</b>  <b>Agency Involved:</b>  <b>Nearest Watercourse:</b>  <b>Site Address:</b> Lakeshore Road West of Johnson's Lane, Mississauga    <b>Site District Office:</b>  <b>Site Postal Code:</b>  <b>Site Region:</b>  <b>Site Municipality:</b> Mississauga  <b>Site Lot:</b>  <b>Site Conc:</b>  <b>Northing:</b> 4819681  <b>Easting:</b> 611654  <b>Site Geo Ref Accu:</b>  <b>Site Map Datum:</b>  <b>SAC Action Class:</b> Watercourse Spills  <b>Source Type:</b> </p>
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**Site:** *CANADIAN NATIONAL RAILWAY  
 STORAGE TANKS MISSISSAUGA CITY ON*

**Database:**  
 SPL

<p> <b>Ref No:</b> 32667  <b>Site No:</b>  <b>Incident Dt:</b> 3/14/1990  <b>Year:</b>  <b>Incident Cause:</b> CONTAINER OVERFLOW  <b>Incident Event:</b>  <b>Contaminant Code:</b>  <b>Contaminant Name:</b>  <b>Contaminant Limit 1:</b>  <b>Contam Limit Freq 1:</b>  <b>Contaminant UN No 1:</b>  <b>Environment Impact:</b>  <b>Nature of Impact:</b>  <b>Receiving Medium:</b> LAND  <b>Receiving Env:</b>  <b>MOE Response:</b>  <b>Dt MOE Arvl on Scn:</b>  <b>MOE Reported Dt:</b> 3/14/1990  <b>Dt Document Closed:</b>  <b>Incident Reason:</b> EQUIPMENT FAILURE  <b>Site Name:</b>  <b>Site County/District:</b>  <b>Site Geo Ref Meth:</b>  <b>Incident Summary:</b> BACKENTRY-CNR-OIL CONTAMINATION OF GROUND  <b>Contaminant Qty:</b> </p>	<p> <b>Discharger Report:</b>  <b>Material Group:</b>  <b>Health/Env Conseq:</b>  <b>Client Type:</b>  <b>Sector Type:</b>  <b>Agency Involved:</b>  <b>Nearest Watercourse:</b>  <b>Site Address:</b>  <b>Site District Office:</b>  <b>Site Postal Code:</b>  <b>Site Region:</b>  <b>Site Municipality:</b> 21102  <b>Site Lot:</b>  <b>Site Conc:</b>  <b>Northing:</b>  <b>Easting:</b>  <b>Site Geo Ref Accu:</b>  <b>Site Map Datum:</b>  <b>SAC Action Class:</b>  <b>Source Type:</b> </p>
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**Site:** GREEN SPACE SERVICES(SEARS LAW  
JACK DARLING PARK,LAKESHORE ROAD. TANK TRUCK (CARGO) MISSISSAUGA CITY ON

**Database:**  
SPL

**Ref No:** 230431  
**Site No:**  
**Incident Dt:** 7/2/2002  
**Year:**  
**Incident Cause:** UNKNOWN  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** POSSIBLE  
**Nature of Impact:** Soil contamination  
**Receiving Medium:** WATER  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 7/2/2002  
**Dt Document Closed:**  
**Incident Reason:** UNKNOWN  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** GREEN SPACE-30 L KILLEX TOL LOT,REGION RESPONDED.  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:** WORKS  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 21102  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** PETRO-CANADA  
TANK TRUCK (CARGO) MISSISSAUGA CITY ON

**Database:**  
SPL

**Ref No:** 51137  
**Site No:**  
**Incident Dt:** 5/24/1991  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/24/1991  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** PETRO CANADA - 50 L. OF GAS TO GROUND AT 2125 DUNDAS STREET  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 21102  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** York Disposal Services Limited  
Lakeshore Road West CORNER OF LAKESHORE RD. AND LORNE PARK DR., MISSISSAUGA, ON<UNOFFICIAL>  
Mississauga ON

**Database:**  
SPL

**Ref No:** 3737-6T9HXU  
**Site No:**  
**Incident Dt:** 9/2/2006

**Discharger Report:**  
**Material Group:** Oils  
**Health/Env Conseq:**

**Year:**  
**Incident Cause:** Other Transport Accident  
**Incident Event:**  
**Contaminant Code:** 15  
**Contaminant Name:** HYDRAULIC OIL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Confirmed  
**Nature of Impact:** Soil Contamination  
**Receiving Medium:** Land  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 9/2/2006  
**Dt Document Closed:**  
**Incident Reason:** Equipment/Vehicles  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Garbage truck rollover- 15 gals of hydraulic oil to grnd.  
**Contaminant Qty:** 66 L

**Client Type:**  
**Sector Type:** Other Motor Vehicle  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:** Halton-Peel  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Mississauga  
**Site Lot:**  
**Site Conc:**  
**Northing:** NA  
**Easting:** NA  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** **PETRO-CANADA**  
**SERVICE STATION MISSISSAUGA CITY ON**

**Database:**  
**SPL**

**Ref No:** 8408  
**Site No:**  
**Incident Dt:** 8/21/1988  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 8/21/1988  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** PETROCAN SERVICE CENTRE - UNKNOWN AMOUNT (SMALL) OF GASOLINE TO PAVEMENT.  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 21102  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** **Lakeshore Road West Mississauga ON**

**Database:**  
**SPL**

**Ref No:** 3281-7AVJ8A  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** Unknown  
**Incident Event:**  
**Contaminant Code:** 43  
**Contaminant Name:** SEDIMENT(SUSPENDED SOLIDS/ SAND/ SILT)  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Other  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:** Halton-Peel  
**Site Postal Code:**  
**Site Region:**

<b>Environment Impact:</b>	Possible	<b>Site Municipality:</b>	Mississauga
<b>Nature of Impact:</b>	Surface Water Pollution	<b>Site Lot:</b>	
<b>Receiving Medium:</b>		<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	NA
<b>MOE Response:</b>	No Field Response	<b>Eastings:</b>	NA
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	1/15/2008	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	4/10/2008	<b>SAC Action Class:</b>	Pollution Incident Reports (PIRs) and ¿Other¿ calls
<b>Incident Reason:</b>	Unknown - Reason not determined	<b>Source Type:</b>	
<b>Site Name:</b>	Lakeshore Road West		
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	Sheridan Creek ¿ bright yellow colour		
<b>Contaminant Qty:</b>	other - see incident description		

<b>Site:</b>	<b>CANADIAN NATIONAL RAILWAY CLARKSON YARD, JUST EAST OF THE CLARKSON GO STATION MISSISSAUGA CITY ON</b>		<b>Database:</b> <b>SPL</b>
<b>Ref No:</b>	136733	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	2/1/1997	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	VALVE/FITTING LEAK OR FAILURE	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	POSSIBLE	<b>Site Municipality:</b>	21102
<b>Nature of Impact:</b>	Soil contamination	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Eastings:</b>	EPS
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/1/1997	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	EQUIPMENT FAILURE	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	CANADIAN NATIONAL RAILWAY-10 L OF LUBE OIL ONTO TRACKS FROM TANK CAR.		
<b>Contaminant Qty:</b>			

<b>Site:</b>	<b>The Corporation of the City of Mississauga RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.&lt;UNOFFICIAL&gt; Mississauga ON</b>		<b>Database:</b> <b>SPL</b>
<b>Ref No:</b>	2472-5NVTUCU	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	Waste
<b>Incident Dt:</b>	6/26/2003	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>		<b>Sector Type:</b>	Other Plant - Sewage Municipal
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	44	<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	SEWAGE,RAW UNCHLORINATED	<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	Halton-Peel
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	Central
<b>Environment Impact:</b>	Possible	<b>Site Municipality:</b>	Mississauga
<b>Nature of Impact:</b>	Human Health/Safety	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Land	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Eastings:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	6/26/2003	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	Spill to Land

**Incident Reason:**  
**Site Name:** RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Richards Memorial Park-small sewage spill.  
**Contaminant Qty:**

**Source Type:**  
 RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL>

**Site:** PETRO-CANADA LUBRICANTS INC.  
 MISSISSAUGA ON

**Database:**  
 SRDS

<b>Company Code:</b>	0000130104	<b>Sector:</b>	
<b>Works ID:</b>		<b>Region:</b>	
<b>SIC:</b>		<b>District:</b>	
<b>SIC1:</b>		<b>UTM Zone:</b>	
<b>SIC1 Desc:</b>		<b>UTM Easting:</b>	
<b>SIC2:</b>		<b>UTM Northing:</b>	
<b>SIC2 Desc:</b>		<b>UTM Precision:</b>	
<b>SIC3:</b>		<b>Minor Basin:</b>	
<b>SIC3 Desc:</b>		<b>Major Basin:</b>	
<b>Body of Water:</b>		<b>Report Year:</b>	2015
<b>Terminal Stream:</b>			
<b>SIC Desc:</b>			
<b>Mailing Address:</b>			
<b>Corp Address:</b>			

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.5265	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072404	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014704	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0054	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.04771	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.035616	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.559	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.036925	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.308	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9188	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.492	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.492	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.7651	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.503	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013671	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71393.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074921	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075244	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009188	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.20915	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015006	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72371.5	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.050484	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	58.727	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.987	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0063182	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.199	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.85	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47272	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.7116	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.062419	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.014744 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014744 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.013323 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/04 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 8.382 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** 2015/09 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.12133 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.3548	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013544	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72404.3	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066439	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015662  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.004  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01558  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069751  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47849	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051982	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL

<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.576	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.572	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6233.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9212	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0077017	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.37346	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.678	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.056341	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014771	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 7550.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.9304  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.2466  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.5014  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.5507  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015425	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.037309	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.054871	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004797	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.8243	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4129	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.43146	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.9826	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.489  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 1929  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.8944  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.2553

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.048538	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.756	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	42.601	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71622.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071623	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.54531	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066616	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013288	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.015551 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014225 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.54809 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/07 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014422 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/07 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 5 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015139	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.1758	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013927	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067722	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48826	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.021133	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013951	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015425	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.4687	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.044046	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010946	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.2093	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6542	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.945	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2015/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.9235  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.032032  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.2718  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.005  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 34.9  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015057	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.257	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10098	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0067605  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.003332  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.0869  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.088  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.50683  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5400  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.2896  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.25517  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.002867  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.287  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.002  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.0081  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.042014	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	77124.9	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49975	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.6712  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.9375  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.046235  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.052288

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.342	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2069	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.28	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6318.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8850	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.526	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 2.6268  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.011985  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.2118  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.4622  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.050393	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	32.993	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	21.371	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.2814	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69389	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73718.8	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48572	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51603	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46631	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75160.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015032	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01566	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.57433	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013506	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74893.8	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074894	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.016555	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69751.4	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012492	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.183	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6483	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.753	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015109	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75244	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75546	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4343	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0063635	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7058	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005756	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.037727	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.16	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073521	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014565	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013753	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070342	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.3923	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7701.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.98126	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010098	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.0158	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2341	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8202	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.5401	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.406	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	33.661	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12287	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2867	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.0057661 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/04 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 30 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2015/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.49239 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS CARBON  
**Sample Date:** 2015/10 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 14.303 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/10 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 5714.8 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 7.3287 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004069	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4797	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5981	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75028.9	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 23.753  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.02303  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.004129  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.3182  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.001929  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0232	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.1994	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013787	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 26.008  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.929  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.1614  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.083895  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.075284  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52699	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.046746	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72107.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075692	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.54718	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50475	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47281	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013288	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015248	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66439.2	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.5081	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013951	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71200.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014325	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30.182	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004402	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53987	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	18.127	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6363.5	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.87768	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.2838	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.7086	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.1693	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6358	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.618	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.343	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.5066	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01672	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2526	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.22773	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66186.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066187	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70342.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 17.834  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.686  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.4509  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064827	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.517	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5766.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8089	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.008089	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.08465	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.8719	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071393	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.077125	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2408	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74921.4	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL

<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0057148	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5144	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6044	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50794	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	27.603	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9958	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.9369  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.1855  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.797  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.13344	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.2337	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.048909	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.3592	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.14398	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.7708	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.057396	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.23153	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	16.282	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75284.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50136	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013323	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069389	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.028912	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	78297.6	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071123	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.078169	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072108	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014422	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014517	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.3866	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72585.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015099	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014771	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73857.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	76236.2	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069637	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52844	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01424	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014979	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071201	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52882	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014985	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.072585 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS NITROGEN  
**Sample Date:** 2015/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 7328.7 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 31 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** 2015/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 31 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2015/10 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.013671 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.7661	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.3575	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.66	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004343	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.581	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0066682	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	26.952	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7867	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.5252	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014475  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.009212  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.002526  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01558  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5406  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

**Control Point Id:** 0800  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.53366  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014481  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.076236  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 25.34  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0075507  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.9064  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 19.712  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.013  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.0015  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.058674  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46331	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.358	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4069	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.402	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.03339	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013878	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.035042	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30.074	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.212	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.134  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 34.516  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 28  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 73521.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 6724.4

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0065	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.13723	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6177	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.934  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.8533  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 77900.3  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0779  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 66616.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.7017	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013544	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71123.8	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49787	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75692.4	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	78168.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67721.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075492	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON

<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.018	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014279	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009296	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5403.5	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004031	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.54	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.968	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30.743	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	18.095	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.145	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51465	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0062337	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0341	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005406	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3332	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015248	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.406	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.1382	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.1421	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.050726	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52019	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8572	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.006	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68356.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.031	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.087444	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28.582	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6668.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.042035	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.046326	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	59.875	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.5291	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014475	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11985	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.29  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.2038  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.00885  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 5.7085  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0067244  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.985  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.04689  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.044758  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 25.08  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.029908	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014279	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.11101	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.017163	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52613	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015634	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52985	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015634	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014225	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014481  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.018922  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.4984  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.52425  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015057  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53716	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.592	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4402	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0073287	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.9384  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015049  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 9296  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/10  
Regulation: MISA COMPLIANCE  
Value: 5.3895  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/10  
Regulation: MISA COMPLIANCE  
Value: 5.7148  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/10  
Regulation: MISA COMPLIANCE  
Value: 9.188  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/11  
Regulation: MISA COMPLIANCE  
Value: 4  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS NITROGEN  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/01  
Regulation: MISA COMPLIANCE  
Value: 4  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS PHOSPHORUS  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.024587  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 74313.5  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.5339  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 8917  
**Unit Of Measure:** M3/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.008917	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6760.5	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.917	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.5477	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073858	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012287	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6769	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	39.33	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.177	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.2153	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.8388	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068357	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.8822	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.186	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075546	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.009958 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 1.2697 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2015/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.050015 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.04777 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2015/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.042938 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	33.245	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.212	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7726	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.036426	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.9034  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.129  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 28  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2015/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.091844  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073719	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013878	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013927	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.046437	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013753	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075161	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.078297	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015139	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.67267	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69636.8	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67530.5	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06753	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52671	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52445	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75491.3	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.13429	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12492	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/09  
Regulation: MISA COMPLIANCE  
Value: 10.55  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE, PARTICULATE

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/09  
Regulation: MISA COMPLIANCE  
Value: 8.089  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/09  
Regulation: MISA COMPLIANCE  
Value: 2.867  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0800  
Sample Date: 2015/11  
Regulation: MISA COMPLIANCE  
Value: 0.014985  
Unit Of Measure: KG/D  
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)  
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2015/01  
Regulation: MISA COMPLIANCE  
Value: 22.15  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS CARBON  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 28.143  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4031  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.069  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.2163  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.048615  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2015/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6494	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075029	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072372	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015223	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.15549	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.05593	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2015/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074313	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014325	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6542	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51701	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2015/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**Site:** PETRO-CANADA LUBRICANTS INC.  
MISSISSAUGA ON

**Database:**  
SRDS

<b>Company Code:</b>	0000130104	<b>Sector:</b>	
<b>Works ID:</b>		<b>Region:</b>	
<b>SIC:</b>		<b>District:</b>	
<b>SIC1:</b>		<b>UTM Zone:</b>	
<b>SIC1 Desc:</b>		<b>UTM Easting:</b>	
<b>SIC2:</b>		<b>UTM Northing:</b>	
<b>SIC2 Desc:</b>		<b>UTM Precision:</b>	
<b>SIC3:</b>		<b>Minor Basin:</b>	
<b>SIC3 Desc:</b>		<b>Major Basin:</b>	
<b>Body of Water:</b>		<b>Report Year:</b>	2016
<b>Terminal Stream:</b>			
<b>SIC Desc:</b>			
<b>Mailing Address:</b>			
<b>Corp Address:</b>			

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73832.4	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72366.7	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072367	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073833	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	22.602	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.6255	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.6666	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010427	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.007112	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	41.05	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 3546  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.4995  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 31.034  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.003546  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1833	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012926	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 71522.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071523  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 29  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 76860.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.076861  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.4127  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.0674  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.7694  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.067886  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON

**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 27.786  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 73205.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 72057.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5592.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 10768  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 28.479  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	27.284	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51244	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009822	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004552	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.3173	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010052	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.6188	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.9911	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	65954.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46168	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6324	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	64628.5	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4524	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.078284	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.3124	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.048863	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29.956	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004387	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015373	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.016956	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.373	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9299	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48219	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1774	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.30291	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.211	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.3164  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.033627  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.046655  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0086255  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 71403 **Component Type:** MINIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** 2016/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 1.9384 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/04 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014957 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/04 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014281 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/04 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 77712.2 **Component Type:** MAXIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68561.5	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.92705	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.823	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070311	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015373	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.073283  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.070777  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.126  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059227	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.346	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.0173	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE

<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.05464	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50066	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0079006	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47993	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015543	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	32.057	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073206	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072058	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 9822  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.082  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4387  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.436	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.10513	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 8622  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.0387  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 30.927  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.009299  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.381  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072497	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068885	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014189	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.044611	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015477	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.863	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.4697	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6134	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	21.091	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12121	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6340	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.799	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071403	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28.463	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10791	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 73748.2 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2016/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/02 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.01392 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/03 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.015109 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/08 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 12.121 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/08 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 3.1637 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10427	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT FLOW		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT PHENOLICS, UNFILTERED REACTIVE		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71892.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW) FLOW		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50324	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW) SULPHIDE, UNFILTERED REACTIVE		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW) SULPHIDE, UNFILTERED REACTIVE		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 9260  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01475  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013713  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014412  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 28.341  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.051513  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.282  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE

<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.029974	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7544.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10584	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.5738	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.076	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.387	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51298	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014657	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0080387	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.64132	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5381  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.83525  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.4096  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.059661  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72497.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49663	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013777	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010768	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.0565	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067004	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49982	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.39977	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072807	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.055	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010791	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.077713	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50965	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69444.8	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069445  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014239  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.0263  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.3927

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.5125	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8762.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7177.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.0291	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.057171	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.69316  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 15.426  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.486  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.03619	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51857	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014385	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070754	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.27101	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.8738	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013191	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014155	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06734	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.7549	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	32.367	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50957	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49218	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014559  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014062  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.00634  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6277.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74781.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013889	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01475	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48611	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014509	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013889	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014767	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014403	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49838	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015109	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.34	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	53.872	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5575	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071892	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015479	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0803	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.54399	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014378	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	27.22	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.749	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01414	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.041661	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.040761	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.9099	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.5041	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4872	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49544	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0145	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.42052	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 31.897 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** 2016/11 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.0067929 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** 2016/11 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.70653 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** 2016/07 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.005863 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** 2016/07 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 5.4365 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/12 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0145	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.373	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.211	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014509	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.058611  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 25.152  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.4615  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 11281  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4038  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.924	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.17	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70699.6	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070766	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70753.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51649	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014305	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011281	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.3352	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	35.56	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014305  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014534  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6331  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.1673  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.051618  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.465	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.7203	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.062468	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014816	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.074082  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.4949  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.073784  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.064629  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.012926  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014062	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70311.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49528	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004038	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06237	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28.679	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014641	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7900.6	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005689	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50868	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014641	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4552	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0085188	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0379	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.176	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.059534  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.404  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.061803  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 5863  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51683	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.7242	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.2046	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.923	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.394	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.86	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	37.968	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.2659	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.053526	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013777	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50748	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012121	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON

**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.702  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014957  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.20963  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 19.438  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015543	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013713	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72543.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.076674	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015335	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.791	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.362	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072013	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7112	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 77392.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 64468.9  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.163  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.973  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.374  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2748	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066287	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0077846	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72794.9	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	16.214	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.62	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.275	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.4792	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	38.229	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72668.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.7385	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0055926	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.00926	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.50441  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014534  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.2932  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.78  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.977  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.6801	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.3116	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064834	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8038.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6515  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.23266  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.3663  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.052736  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014189  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5723	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.5914	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.007146	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.629	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 68884.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.070947  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.181  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.1651  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.07  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 72806.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015335	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059052	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.083578	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7026.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2016/06  
Regulation: MISA COMPLIANCE  
Value: 5362  
Unit Of Measure: M3/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2016/06  
Regulation: MISA COMPLIANCE  
Value: 0.0070263  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS PHENOL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2016/06  
Regulation: MISA COMPLIANCE  
Value: 2.3874  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS PHOSPHORUS  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0800  
Sample Date: 2016/05  
Regulation: MISA COMPLIANCE  
Value: 0.073748  
Unit Of Measure: KG/D  
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)  
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS PHENOL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0800  
Sample Date: 2016/04  
Regulation: MISA COMPLIANCE  
Value: 4  
Unit Of Measure: KG/D  
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)  
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS PHENOL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	76673.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01392	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71197.2	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014473	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69599.7	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.824	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	27.655	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064469	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.54175	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.6372	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.529	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7784.6	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.99528	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.6446	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.053331	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73784.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072795	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.095277	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015452	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014657	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 73282.4 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/09 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 8.461 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/09 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 30 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS NITROGEN  
**Sample Date:** 2016/10 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/02 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 7.822 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/02 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 22.671 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.3443	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.031759	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	59.506	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8518.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 2211  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 29.463  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 5689  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072669	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.5453	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.979	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN

<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.4293	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	45.38	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0075442	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010584	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.5338  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.843  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 3979  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.572  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.701  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 7146  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.005381  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 70946.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.7312	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.689	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.062811	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6988	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0071777  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.4011  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013191  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 74081.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014559  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6041	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.83256	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.5061	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 10.346  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.3565  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 34.301  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 58.181  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 8625.5  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 31

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.9157	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52347	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014561	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.079954	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	34.433	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50781	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53672	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.014403 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/02 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 72013.3 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/03 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014239 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** 2016/03 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.071197 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2016/03 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.50657 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2016/03 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.52882 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069599	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.047768	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	35.132	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.45128	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014378	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70777	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.69584	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.91	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.9906	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	38.792	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.537	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014412	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE

<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51624	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.35157	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 17.337  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 37.048  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.802  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.8468  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.67  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.049861  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 24.169  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10346	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.3867	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53803	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014155	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012894	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.66864	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10052	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.003979	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.133	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010346	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.3245	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6194  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.665  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.7732  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.468  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2016/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.002211	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.8038	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.86229	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.046907	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.3716	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074782	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014281	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.047901 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** 2016/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.005362 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** 2016/05 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.068561 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** 2016/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.072544 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 6.9804 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2016/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 8.829 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014767	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014473	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75546	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075546	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014561	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/02	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.061501	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2016/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.084847	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0087629	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012894	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.077392	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2016/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015479	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**Site:** PETRO-CANADA LUBRICANTS INC.  
MISSISSAUGA ON

**Database:**  
SRDS

<b>Company Code:</b>	0000130104	<b>Sector:</b>	
<b>Works ID:</b>	33	<b>Region:</b>	MOE CENTRAL REGION
<b>SIC:</b>	3612 3611	<b>District:</b>	MOE HALTON-PEEL DISTRICT
<b>SIC1:</b>		<b>UTM Zone:</b>	1
<b>SIC1 Desc:</b>		<b>UTM Easting:</b>	999999
<b>SIC2:</b>		<b>UTM Northing:</b>	999999
<b>SIC2 Desc:</b>		<b>UTM Precision:</b>	1
<b>SIC3:</b>		<b>Minor Basin:</b>	LAKE ONTARIO
<b>SIC3 Desc:</b>		<b>Major Basin:</b>	GREAT LAKES
<b>Body of Water:</b>	LAKE ONTARIO	<b>Report Year:</b>	2009
<b>Terminal Stream:</b>			
<b>SIC Desc:</b>	LUB. OIL & GREASE, REFINED PETRO. PROD.		
<b>Mailing Address:</b>	000385 SOUTHDOWN RD ,000385SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3		
<b>Corp Address:</b>	385 SOUTHDOWN RD ,385 SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0300  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** ONCE-THROUGH COOLING WATER  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0100  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** PROCESS EFFLUENT  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0500  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** ONCE-THROUGH COOLING WATER  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

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**Site:** PETRO-CANADA PRODUCTS - MISSISSAUGA LUBRICANTS CENTER  
MISSISSAUGA ON

**Database:**  
SRDS

**Company Code:** 0000130104  
**Works ID:** 33  
**Sector:**  
**Region:** MOE CENTRAL REGION

**SIC:** 3612  
**SIC1:**  
**SIC1 Desc:**  
**SIC2:**  
**SIC2 Desc:**  
**SIC3:**  
**SIC3 Desc:**  
**Body of Water:**  
**Terminal Stream:**  
**SIC Desc:** LUB. OIL & GREASE  
**Mailing Address:** 000385 SOUTHDOWN RD ,000385SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3  
**Corp Address:** 385 SOUTHDOWN RD ,385 SOUTHDOWN RD,,MISSISSAUGA,ONTARIO,CANADA,L5J 2Y3

**District:** MOE HALTON-PEEL DISTRICT  
**UTM Zone:**  
**UTM Easting:**  
**UTM Northing:**  
**UTM Precision:**  
**Minor Basin:** LAKE ONTARIO  
**Major Basin:** GREAT LAKES  
**Report Year:** 2010

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:**  
**Value:**  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:**

**Result Structure:**  
**Param Reported As:**  
**Frequency:**  
**Sector:** PETROLEUM REFINERIES  
**Component Type:**

**Site:** PETRO-CANADA LUBRICANTS INC.  
MISSISSAUGA ON

**Database:**  
SRDS

**Company Code:** 0000130104  
**Works ID:**  
**SIC:**  
**SIC1:**  
**SIC1 Desc:**  
**SIC2:**  
**SIC2 Desc:**  
**SIC3:**  
**SIC3 Desc:**  
**Body of Water:**  
**Terminal Stream:**  
**SIC Desc:**  
**Mailing Address:**  
**Corp Address:**

**Sector:**  
**Region:**  
**District:**  
**UTM Zone:**  
**UTM Easting:**  
**UTM Northing:**  
**UTM Precision:**  
**Minor Basin:**  
**Major Basin:**  
**Report Year:** 2012

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.049224  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:**  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013961  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013362  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.39823  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004451	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010048	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.9642	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5045	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.279	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014208	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051093	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01292	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	64599.5	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066449	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014208  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10860  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.856  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013442  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 67208  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01605  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7426	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010516	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.543	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031094	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.025794	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013643  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.07819  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.044506  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.94  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013854  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.3286  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075002	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013622	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013442	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0621	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7784  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6314  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0071493  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0063776  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.4919  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0017335

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1528	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.53	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.531	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.394	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28.55	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.1324  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014621  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015009  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 31887.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.752  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 24.34  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 9139  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0076066  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.21322  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015001  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 86074  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.324	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.22322	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.061046	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS N
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 6.4688  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8,549  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.054303  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.47678  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013622  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.018423  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 61155.3  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.44106  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.088738  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10.522  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL

**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013272  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.000341  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.3591  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.383  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015296  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.043695  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.278  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.4529  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 37.833  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.174  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 2492  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.8825	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.444	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.7837	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.2556	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.6066	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.9583	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012  
Control Point Id: 0800  
Sample Date:  
Regulation: MISA COMPLIANCE  
Value: 0.013643  
Unit Of Measure: KG/D  
Control Point Name: PLANT - O.T.C.W.  
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012  
Control Point Id: 0800  
Sample Date:  
Regulation: MISA COMPLIANCE  
Value: 56377.2  
Unit Of Measure: M3/D  
Control Point Name: PLANT - O.T.C.W.  
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012  
Control Point Id: 0800  
Sample Date:  
Regulation: MISA COMPLIANCE  
Value: 69270  
Unit Of Measure: M3/D  
Control Point Name: PLANT - O.T.C.W.  
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012  
Control Point Id: 0800  
Sample Date:  
Regulation: MISA COMPLIANCE  
Value: 68217.4  
Unit Of Measure: M3/D  
Control Point Name: PLANT - O.T.C.W.  
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012  
Control Point Id: 0700  
Sample Date:  
Regulation: MISA COMPLIANCE  
Value: 8.2384  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: RESIDUE,PART LOSS ON IGNIT.

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPL  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.4796  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.6876  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013462  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 29  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013695  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.47046  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	16.589	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.688	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8837	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	91.707	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.99615	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.040075	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.055923	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.451	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49869	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51175	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7654.4	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.045	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.044597	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75002.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.018378	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075045	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.9185	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.57673	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.42733	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.032595  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.594  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.058268  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.46767  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.012854  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0063575  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12481	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0071278	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005045	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66362.2	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 71041.9  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01329  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013695  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 68474.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071042  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 31.064  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7276.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0464  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013462  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.03892  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.632	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.9544	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0091726	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.3683	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.922	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0813	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.20506	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.357	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013644  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.0185  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.03  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8337  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.146  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.813  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.018366	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5008	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1502	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.063009	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	18.554	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.008337  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.001168  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0064039  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.0706  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.113  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014621  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66809.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069806	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.2221	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.057309	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.465	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	64270.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0079535	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.020106	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005324	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.432	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.442	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47932	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009139	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52532	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	61046.4	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70035.4	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49025	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064442	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.034454	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 6929.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 40.212  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.80942  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.848  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.913  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46454	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.769	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0341	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013644	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66068.3	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 6.573  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.6132  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10720  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 41.238  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.97582  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS N
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	26.118	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004984	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.032	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	19.912	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.091224	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012669	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.020082	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6136	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6629	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.3303  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0077218  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013362  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.44  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6559.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING

**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.456  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6048.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.016499  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.056891  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.634  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 25.592  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0036756	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.3282	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012209	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070035	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS N  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS N  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 19.65  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.046333  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.42809	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015009	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4451	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.4349	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071974	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4973	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	79438.6	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68021.2	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.074	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 29.793  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 667  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10282  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.147  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.667  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.032715	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.060851	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.922	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068213	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.056377	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.39464  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.44341  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.565  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.067308  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.2533  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.057039  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0082766	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48489	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47116	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47752	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 5531  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013214  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 18.641  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013961  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.998  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.125  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.9651	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0394	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71241.3	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.038396	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0086674	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0076792	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0017335	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5324	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	16.597	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.442	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.079439	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075435	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46514	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01292	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012209	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.694	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8549  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.5208  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.8562  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.9435  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.048377  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.48865  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005856	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012854	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.72	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067897	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.040992	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.048286	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5856	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.10024	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.72479	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9476.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7506	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.417	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.9591	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.4876	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.335  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.8429  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 68212.3  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 63344.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 67308.3  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.06927

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068217	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	50.022	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.337	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	21.815	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067208	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.6544  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.012669  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 35.849  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4922  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.004922  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0.060403 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 38396 **Component Type:** MAXIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS P  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 1.3324 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.013604 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 7.3652 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS C  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 31.916 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5454  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 9688  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.3836  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.79225  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.2992  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.035315	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071241	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.12864	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75045.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11817	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.89547	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.68627	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014248	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4442	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.2245	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.139	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.045966	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015296	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75434.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.086075	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52805	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.55607	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 19.074  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:**  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014007  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 65157  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.065157  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4561	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.079186	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS N
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.2263	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.041496	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.058359	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01373	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	56890.1	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011378	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0063776	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66449.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066362	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47528	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013272	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.803	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013214	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066069	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7463	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.000667	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.948	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10.282  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.06959  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.03178  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.04843  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.011276  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.011276

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005594	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.928	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.847	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.6218	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.341	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 39.04  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 32.536  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.005454  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.009688  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.96663  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0.013604  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10.884  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.911  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.043267  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0076792  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.080925  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS N  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.978	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.049712	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52501	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68111.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69806	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4499	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068112	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0076544	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.187	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6185	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014248	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015001	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073107	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0646	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	26.718	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064271	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL

**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7606.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.004442  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.86246  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS P  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.693  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.45219  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01329  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.105  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013031  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5594  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.047471  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.7639  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011378	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	63008.2	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.031309	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS N
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.3237	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1619	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012481	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.463	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013579	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67896.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013579  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.3639  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 341  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.055391  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.3227  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.8248  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	19.531	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.3161	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13245	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011448	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1051	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.4595  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.063345  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.47749  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013854  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.521  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.02172

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.1055	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.328	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.592	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1259	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS C
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28.76	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068021	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47615	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46248	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.252	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.454	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 3.237  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.91923  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.061156  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 25.804  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6468.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.337  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.5596	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06681	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.371	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.045	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068474	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.0036756  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 18377.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8667.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.26877  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.060672  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS H2S  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7629.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.031888	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS P
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.41963	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.731	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.6688	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS H2S
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.60252	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2012	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPL

**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 73106.9  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.963  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2012  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 15.884  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS C  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Site:** **PETRO-CANADA LUBRICANTS INC.**  
**MISSISSAUGA ON**

**Database:**  
**SRDS**

**Company Code:** 0000130104  
**Works ID:**  
**SIC:**  
**SIC1:**  
**SIC1 Desc:**  
**SIC2:**  
**SIC2 Desc:**  
**SIC3:**  
**SIC3 Desc:**  
**Body of Water:**  
**Terminal Stream:**  
**SIC Desc:**  
**Mailing Address:**  
**Corp Address:**

**Sector:**  
**Region:**  
**District:**  
**UTM Zone:**  
**UTM Easting:**  
**UTM Northing:**  
**UTM Precision:**  
**Minor Basin:**  
**Major Basin:**  
**Report Year:** MISA 2017

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.9296  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE

**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.481  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 17.178  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.8843  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074408	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48842	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014647	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014436	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01426  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 76472.3  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.076473  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.5353  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013891  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.073	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014434	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072413	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.6968	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5611.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10063	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070954	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012716	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.032165	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.407	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0047879	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.003691	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0938	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.2884	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52086	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014354	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013964	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01426	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070475	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50524	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014419	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69455.3	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.069455 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2017/06 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.014046 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2017/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 9499 **Component Type:** MAXIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2017/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2017/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4.002 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2017/01 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4.4828 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70505.3	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50517	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73952.6	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.014482  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.397  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.063579  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.44505  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014206  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.7514  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0365	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0781	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2127	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.53748  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.078099  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.033887  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.032543  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014575	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71930.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72876.6	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50351	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014225  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071769  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013964  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.012562  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	62808	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069821	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073235	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.70887	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.4082	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.076281	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7311.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009866	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.67677	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.683	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.438	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 92.358  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 28  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015256  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01479  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014226  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071032	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53941	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49722	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.4623	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 31.928  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.07738  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.136  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.574  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 4.6931  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.4898  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.055874  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6715	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.93	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.014095  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 71298.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013891  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072095	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48619	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014419	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70229.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070229	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.3817  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 36.306  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	77058.3	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71031.8	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.476	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.7974	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.69173  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 250.37  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 77380.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.076783  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.54166  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 1138  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.849	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064639	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075586	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.017819	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.4995  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.447  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.319  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.1243  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 2381  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.4286  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.4949	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068824	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014046	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009499	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 72946.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.072946  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 72168.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072168	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066493	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.054103	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.648	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.003532	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.98833	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.532	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.425	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.7607	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.7985  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.4657  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 83.38  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0080502	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72412.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073952	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.0089734  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.010063  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.3266  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.044867  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.52037  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014868	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.035175	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.693	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE

<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.07063	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.10612	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.15672	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.31905	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	39.715	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.3124	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01537	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	35.264	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01281	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75.051	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.8309	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.113	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	26.69	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.631  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.5233  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8477	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059332	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6257.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 9260  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.642  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 6929.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 28  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4787.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3691	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.72524	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.098  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.691  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.1707  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014386  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49786  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014354  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069774  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071299	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072178	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014436	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015295	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 29.611  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0082169  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.2396  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014589	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075279	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52695	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014434	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74468.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater  
Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE

<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52128	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9866	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT FLOW		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.661	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014482	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01479	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4979	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014191	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	44867.1	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.62196	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.025  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 62.605  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.406  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.042596  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	44.394	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	76782.9	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.079025	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.004849  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0097896  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.213	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.1547	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.038129	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11655	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.97621  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.068397  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0075233  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.009662  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.00377

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.267	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.552	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.77	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.639	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.050869	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 6169.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.1755  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.535  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.1928  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 21.37  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.003642  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.033  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.357  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 3753  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.388  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.195  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 9662  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 3.5773  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.066864  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 8535  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 29  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.8632  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.2916  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 19.892  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.034811  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL

**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071931  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.51014  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.3499  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.77  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.8992	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	531	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.4064  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.0869  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.00926  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6692  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.1097  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.472  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.26	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059304	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.003753	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.982	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.595  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.50238  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 73235.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.48874  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.43966  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012562	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72177.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49333	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014095	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.662	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.02639	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0061697	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.000531	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.511	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.973  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 71123.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014575  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013955  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.48176  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014215  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 8216.9  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5795	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.8295	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015056	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.51062  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 30.499  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.7188  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.2571	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.8457	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.483	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.3504	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS

<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.42734	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	48.546	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.127	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051975	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	43.883	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0092581	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1649	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	284.45	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.7024	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 45.239  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.011655  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.002381  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 236.93  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.381  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.051763  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.044826	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	26.077	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7523.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	18.486	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 29  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.008535  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.476  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.531  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 29  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.043229  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.055	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0062571	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.03	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.031577	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5379	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.415	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.0001	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.041229	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.052437	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5525  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.005525  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.8611  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014225  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 12.394  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.9837  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 26.236  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 9481  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014386  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014882  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 71768.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater  
Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 69773.9  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 69820.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.062808  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49909  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 3770  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.193  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.753  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE

**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.5568  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.9346  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.072877  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014882  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015295  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 72094.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014215  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013765  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104

**Result Structure:** MISA MONTHLY REPORTING

**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 68823.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49754  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013765  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 23.733  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.767  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.1697  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.1233	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.033369	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3642	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.5151  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.042231  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.51265  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.4916  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	22.721	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.98751	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.729	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014101	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015056  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.061201  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 3532  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0073118  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.51767

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012716	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.888	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0069296	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009481	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.841  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.649  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 18.998  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 18.998  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.795  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.070505  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014101  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 26.039  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 71128.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 70953.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.053267  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater

Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.064694  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater

Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014191  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater

Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0089734  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater

Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater

Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014868  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.042511	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.844	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.003406	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.19197	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS

<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.0852	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.31407	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014206	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015411	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	65.826	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	79025.5	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.55318	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071124	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74408.6	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0800  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013955  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014647  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 70475.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 74338.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.074339  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077058	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0080599	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.066952  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 57.229  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4849  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.9335  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9258.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12810	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.69853	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.751	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	50.596	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 1930  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.50466  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 71077.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071077  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 36.02

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.832  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 121.91  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 9789.6  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 17819  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 45.48  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 128.38  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.00193  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 33.221  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.99  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.762  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.8224  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.22413	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005795	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.369	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75279.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49354	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/07	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 0.014589  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014894  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015256  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 76280.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.074469  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	36.044	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.4337	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53397	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2017/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014894  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014226  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071128  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.50689  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2017/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 63579.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - O.T.C.W.  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 8050.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.2714  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.2733  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.771  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104

**Result Structure:** MISA MONTHLY REPORTING

**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 24.403  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.016667  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.0699  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.752  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 3406  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2017/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

Parameter Name: FLOW

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0056113	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49667	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015411	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2017/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051779	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8059.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11157	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011157	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.002127	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.4517	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2017/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.1191	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01537	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2017/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	284.51	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - O.T.C.W.		
<b>Parameter Name:</b>	TOLUENE C7H8		

**Site:** PETRO-CANADA LUBRICANTS INC.  
MISSISSAUGA ON

**Database:**  
SRDS

<b>Company Code:</b>	0000130104	<b>Sector:</b>	
<b>Works ID:</b>		<b>Region:</b>	
<b>SIC:</b>		<b>District:</b>	
<b>SIC1:</b>		<b>UTM Zone:</b>	
<b>SIC1 Desc:</b>		<b>UTM Easting:</b>	
<b>SIC2:</b>		<b>UTM Northing:</b>	
<b>SIC2 Desc:</b>		<b>UTM Precision:</b>	
<b>SIC3:</b>		<b>Minor Basin:</b>	
<b>SIC3 Desc:</b>		<b>Major Basin:</b>	
<b>Body of Water:</b>		<b>Report Year:</b>	2014
<b>Terminal Stream:</b>			
<b>SIC Desc:</b>			

**Mailing Address:**

**Corp Address:**

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.050652	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74240.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013949	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	26.943	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.2276  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.85637  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 70564.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 72792.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6967	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.3833	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.9333	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.1502	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	71363.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69745.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.869	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 5.308  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.436  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014559  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 32.319  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.005261  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47227	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.02055	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013395	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4709	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT FLOW		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT FLOW		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011476	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014012	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014177	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070059	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06948	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014688	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73441	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066972	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013672	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN

<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11890	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.1112	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.23	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.8992	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.7276  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.724  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.976  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014862	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.3764	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.3088  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.266  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015295  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.328  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.041294	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013657	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013298	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68081.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066491	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	40.236	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73862.3	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.63	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.085274	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014421	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48339	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 6405.5  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 2436  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.942  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.427  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014273  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0.48822  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014273  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.528  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.9387  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 10.42  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.020596	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.4055	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.1732	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.792	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070564	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0074805	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013672	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69479.4	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68125	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6688	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015722	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.68	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 9243  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 1951  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.8685  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.957  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6361  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.64951  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.0943  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8844	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52018	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014279	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48453	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.8538	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2014/08  
Regulation: MISA COMPLIANCE  
Value: 4  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: CARBON, DISSOLVED ORGANIC

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS CARBON  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2014/08  
Regulation: MISA COMPLIANCE  
Value: 31  
Unit Of Measure: M3/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0700  
Sample Date: 2014/08  
Regulation: MISA COMPLIANCE  
Value: 1.6554  
Unit Of Measure: KG/D  
Control Point Name: PLANT - PROCESS EFFLUENT  
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: AS PHOSPHORUS  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0800  
Sample Date: 2014/01  
Regulation: MISA COMPLIANCE  
Value: 0.014534  
Unit Of Measure: KG/D  
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)  
Parameter Name: BENZENE C6H6

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104  
Control Point Id: 0800  
Sample Date: 2014/01  
Regulation: MISA COMPLIANCE  
Value: 66490.8  
Unit Of Measure: M3/D  
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)  
Parameter Name: FLOW

Result Structure: MISA MONTHLY REPORTING  
Param Reported As: NOT APPLICABLE  
Frequency: MONTHLY  
Sector: PETROLEUM REFINERIES  
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.068081  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014534  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.1133  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 50.13  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014081  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014108  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.076873	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070541	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073862	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	65.783	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9414.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.0656  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014562  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 72809.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 69056.3  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.075393

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52775	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0138	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011044	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069002	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.9955	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.3174  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.041594  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.5974  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.044968  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0.013949 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** 2014/12 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.074241 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS CARBON  
**Sample Date:** 2014/11 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2014/11 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 6.918 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2014/11 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2014/11 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 30 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.4102	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.061208	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.115	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013852	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	18.63	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5261	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 21.394  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 11476  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 7616  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.043589  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN

<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	19.084	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.992	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47687	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013956	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014097	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014279	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068359	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.813	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.008694	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01189	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.7199	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.9334	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70405.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.34754  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.8125  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.688  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.3404  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.6705  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0076068	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.93946	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.98996	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.3152	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0269	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 2185  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.53811  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49379  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.407  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49977

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.007367	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005427	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013616	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.709	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064246	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.616	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 35.885  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 74310.9  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 12182  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.012182  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005845	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.4149	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013777	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013811	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072809	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7450.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3869	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.003869	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.5971	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49284	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75124.4	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.5646	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE

**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.051581  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.059269  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.05522  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.52587  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.261  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069746  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014848	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.744	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074392	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.391	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.316	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.16702	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6933.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.016574	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48922	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014128	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.007616	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070881	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49042  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.014398  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013896  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6255  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 69780.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.46881  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8694	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7298	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.725	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.413  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 172.14  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.060543  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 21.822

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30.481	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6710.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5000	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.7452	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2607	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070484	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31.032	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0066687	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.59115  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.699  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.009654  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8466	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.5057	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6462.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.462  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.85215  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014097	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0926	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013843	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 10276  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.1562  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.46544  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.12924	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.55	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.1005	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.080332	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.064898	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.25959	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70541.2	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.845	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75392.6	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014562	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014559	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9306.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0093069	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.029176	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48847	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.596	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.844	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68881.7	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.055304	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9729	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0067109  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.009729  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 70484.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.044793  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.001951  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069258

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014113	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.121	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.467	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.729	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	14.309	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 3976  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.003976  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.21  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.040093  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.008844  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0.54844  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.185  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.792  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.044161  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069218	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7367	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5427	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.50867  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.038234  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.066973  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.058485  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69887.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67466	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069888	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	47.94	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.182  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015078  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069056  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.9251  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 8923  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.008923	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.99682	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48218	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	55219.5	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.041755	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075125	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015025	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.236	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06062	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014848	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 21.824  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.7238  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.923  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.168  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.4882  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072792	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.039785	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013766	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013896	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49617	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.054579	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013956	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013625	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068125	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070638	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47851	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014128	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.006688	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	72105.4	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051086	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.4289  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 71394.5  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071394  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.274  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.4628  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 6668.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.951  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.399  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.004709  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.984  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.048888  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.033068  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.185	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010276	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.4554	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL

**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.072668  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.763  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.051635  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.59066  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 24.132  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.147  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015375  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013298  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30.498	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8759	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2016	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.8766	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.182  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.5857  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069136  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50966	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068882	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.3688	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48301	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.38653	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011044	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.287	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.424	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.8893  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.048426	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004168	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.7169	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69257.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067466	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51704	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.946	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 9654  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 70059.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.48636  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/04  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.016107	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.5817	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.9241	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073441	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51409	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014688	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70638.5	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66972.3	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49447	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013395	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	37.913	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	55.604	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL

**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.072105  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 2.7573  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.059269  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069508	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009243	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.9409	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.0306	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0061344	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.008466	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.4714	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0064629	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.2472	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014108	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.178	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.9189	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.058849	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49339  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 22.858  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 31.328  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 14.855  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 72667  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.47657  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.457	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.5482	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.034384	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.095118	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5845	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.1883	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015078	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013811	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8316	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50474	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.04641	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015025	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0138	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014113	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 1.0856 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** 2014/09 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 8.662 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2014/09 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.058009 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** 2014/12 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.071364 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2014/12 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.49955 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS SULPHIDE  
**Sample Date:** 2014/12 **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.51969 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.4502	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.054066	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.131	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8662	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68359.1	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.3031	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	19.661	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7606.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	70880.9	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31.947	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL

**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069781  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013625  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 30.724  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014406	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013777	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/05	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070405	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013843	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/08	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69218.4	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.049847  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/06  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.5036  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/12  
**Regulation:** MISA COMPLIANCE  
**Value:** 25.841  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/05  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49395  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.50955	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/11	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4848	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.7109	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/12	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6134.4	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/03	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.002185  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.7637  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015375  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/03  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.2484  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/07  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.1068  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.373	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.951	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/07	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.055699	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014862	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013616	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	127.31	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>	2014/10	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8548	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.438	<b>Component Type:</b>	MINIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.6933	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/01	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.2585	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	76873.3	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/09	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074311	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/02	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013766	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0094149	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/04	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.6535	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>	2014/06	<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.3014  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0074502  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/11  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013852  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/09  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/01  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.4703  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/02  
**Regulation:** MISA COMPLIANCE  
**Value:** 28  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0800  
**Sample Date:** 2014/10  
**Regulation:** MISA COMPLIANCE  
**Value:** 69001.7  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.467  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.214  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104  
**Control Point Id:** 0700  
**Sample Date:** 2014/08

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**Site:** PETRO-CANADA LUBRICANTS INC.  
MISSISSAUGA ON

**Database:**  
SRDS

**Company Code:** 0000130104  
**Works ID:**  
**SIC:**  
**SIC1:**  
**SIC1 Desc:**  
**SIC2:**  
**SIC2 Desc:**  
**SIC3:**  
**SIC3 Desc:**  
**Body of Water:**  
**Terminal Stream:**  
**SIC Desc:**  
**Mailing Address:**  
**Corp Address:**

**Sector:**  
**Region:**  
**District:**  
**UTM Zone:**  
**UTM Easting:**  
**UTM Northing:**  
**UTM Precision:**  
**Minor Basin:**  
**Major Basin:**  
**Report Year:** 2013

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.069506  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.0011627  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.010637  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**  
**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28.786	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013274	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067184	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46898	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0058132	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.8414	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0098582	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75311.6	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011968	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	76819.4	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015364	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015791	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.063581	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.7527	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66194.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.023121	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.078684	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.2278	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.568	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059995	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.33071  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.6624  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.8008  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.064644  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5813.2  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

Parameter Name: RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069276	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014651	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014651	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01107	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.3802	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.006982	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.068164	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1086	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67932.8	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.057061	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.325	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.9705	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011265	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.45672	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.2486	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.4389	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074144	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11591	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.77947	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.077266	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.039067	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013587	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	59841.4	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.07	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	32.637	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.8261	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.065244	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	61522.9	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013437	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.77	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.007047	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.1556	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 1.4022 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 1.741 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS NITROGEN  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.2521 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 5.7486 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.19125 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 55360.8 **Component Type:** MINIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012305	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.065734	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.07459	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075728	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5908	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013233	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011968	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.3349	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.556	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.75743	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10157.5	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.591  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 18.604  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.067933  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 28.025  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE

**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.086  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.9774  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.663  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 30  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.0005  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.241  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.9285  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.085015  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.36075  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015062  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015062	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.7628	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014895	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.41889	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059842	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48493	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.431	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.44507	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4807	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29.323	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.574	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.6994  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013221  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.5691  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.06637  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.334  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.058642  
**Unit Of Measure:** KG/D

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.057274	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014639	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12415	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.043918	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073192	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069069	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.09639	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011699	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2331	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13.215	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.7052	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013006	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01377	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.497	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013325	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013239	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.971  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 28.218  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.966  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.1107  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.003303  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 71221.3 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 74143.7 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 11698.8 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 8.661 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.0011627 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS NITROGEN  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.28836 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.2444	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	19.548	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015146	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01383	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014239	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 10.179  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.036  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 73192  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 12338  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS,UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7762.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11554  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.47029  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.47  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.45167  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011728	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.539	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072211	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	27.628	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	64643.7	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.072261	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.057442	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013006	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004036	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.43066	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66998	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11265	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011072	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074676	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051536	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.079131	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		

Parameter Name: PHENOLICS, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.87439	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31.641	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.748	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7097.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.8543	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013274	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.038	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0134	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9630	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	17.182	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.038	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0097097	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.316	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013587	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.007717	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.212	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.158	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066142	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46013	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.067883	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.44488	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.043	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.48	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.4066	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.06923	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.461	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012716	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48694	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3303	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	73255.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67883.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	67183.8	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.009459 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 69150.9 **Component Type:** MINIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 2.8384 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 5 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 8.182 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHOSPHORUS  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 2.4838 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	32.657	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.053949	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010307	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010158	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005711	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.8779	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7424	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46459	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013633	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.3482	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.6333	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.0225	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66370.3	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6212	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.3273	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.051485	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7047	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69506.7	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.05042	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013437	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	38.195	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	74477.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0088008	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4.6391  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 58641.4  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013913  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.49855  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 9.5787  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 20.15  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

Parameter Name: CARBON, DISSOLVED ORGANIC

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	75728.1	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.98129	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7717	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012305	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.5976	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7259	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS,UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.062	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47518	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.1304	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066998	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.581	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066213	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.1415	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013147	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53009	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071253	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012905	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0070977	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01383	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.4525	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.054	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	19.884	<b>Component Type:</b>	MAXIMUM

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b> 0000130104-2013	<b>Result Structure:</b> MISA MONTHLY REPORTING
<b>Control Point Id:</b> 0700	<b>Param Reported As:</b> AS PHENOL
<b>Sample Date:</b>	<b>Frequency:</b> MONTHLY
<b>Regulation:</b> MISA COMPLIANCE	<b>Sector:</b> PETROLEUM REFINERIES
<b>Value:</b> 0.010172	<b>Component Type:</b> MAXIMUM
<b>Unit Of Measure:</b> KG/D	
<b>Control Point Name:</b> PLANT - PROCESS EFFLUENT	
<b>Parameter Name:</b> PHENOLICS, UNFILTERED REACTIVE	

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b> 0000130104-2013	<b>Result Structure:</b> MISA MONTHLY REPORTING
<b>Control Point Id:</b> 0800	<b>Param Reported As:</b> NOT APPLICABLE
<b>Sample Date:</b>	<b>Frequency:</b> MONTHLY
<b>Regulation:</b> MISA COMPLIANCE	<b>Sector:</b> PETROLEUM REFINERIES
<b>Value:</b> 76899.1	<b>Component Type:</b> MAXIMUM
<b>Unit Of Measure:</b> M3/D	
<b>Control Point Name:</b> PLANT - ONCE THROUGH COOLING WATER (OTCW)	
<b>Parameter Name:</b> FLOW	

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b> 0000130104-2013	<b>Result Structure:</b> MISA MONTHLY REPORTING
<b>Control Point Id:</b> 0800	<b>Param Reported As:</b> NOT APPLICABLE
<b>Sample Date:</b>	<b>Frequency:</b> MONTHLY
<b>Regulation:</b> MISA COMPLIANCE	<b>Sector:</b> PETROLEUM REFINERIES
<b>Value:</b> 0.014244	<b>Component Type:</b> AVERAGE
<b>Unit Of Measure:</b> KG/D	
<b>Control Point Name:</b> PLANT - ONCE THROUGH COOLING WATER (OTCW)	
<b>Parameter Name:</b> BENZENE C6H6	

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b> 0000130104-2013	<b>Result Structure:</b> MISA MONTHLY REPORTING
<b>Control Point Id:</b> 0700	<b>Param Reported As:</b> AS PHOSPHORUS
<b>Sample Date:</b>	<b>Frequency:</b> MONTHLY
<b>Regulation:</b> MISA COMPLIANCE	<b>Sector:</b> PETROLEUM REFINERIES
<b>Value:</b> 1.6418	<b>Component Type:</b> AVERAGE
<b>Unit Of Measure:</b> KG/D	
<b>Control Point Name:</b> PLANT - PROCESS EFFLUENT	
<b>Parameter Name:</b> PHOSPHORUS, UNFILTERED TOTAL	

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b> 0000130104-2013	<b>Result Structure:</b> MISA MONTHLY REPORTING
<b>Control Point Id:</b> 0700	<b>Param Reported As:</b> AS PHENOL
<b>Sample Date:</b>	<b>Frequency:</b> MONTHLY
<b>Regulation:</b> MISA COMPLIANCE	<b>Sector:</b> PETROLEUM REFINERIES
<b>Value:</b> 0.013527	<b>Component Type:</b> MAXIMUM
<b>Unit Of Measure:</b> KG/D	
<b>Control Point Name:</b> PLANT - PROCESS EFFLUENT	
<b>Parameter Name:</b> PHENOLICS, UNFILTERED REACTIVE	

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.8582	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69276.5	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	51535.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 1.049 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 63581.1 **Component Type:** AVERAGE  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0800 **Param Reported As:** AS PHENOL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.069563 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.012338 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS SULPHIDE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.058909 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS CARBON  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 22.361 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.2316	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012711	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014829	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.7635	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	64524.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52718	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015827	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.47	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013633	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.073255	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.065029	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	63554.6	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.078855	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.005908	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013576	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014244	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.084487	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.699	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.717	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9858.2	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51235	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.707  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.064525  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8562  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 15.154  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.071221  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013

**Result Structure:** MISA MONTHLY REPORTING

<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.091469	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066771	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	22.22	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.38752	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	7.047	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29.476	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

Parameter Name: CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.164	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6364	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.49835	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.0948	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.853	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	69563.2	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012929	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	22.788	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.303	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	24.788	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.055361	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.7284	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.27606	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	29.28	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.059493	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10574	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.45521	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.51279	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.797	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013239	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.4971	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	37.529	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.075312	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	65244.6	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.027	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5.711	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	12.415	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 0.6176  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11663.1  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.07209  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 24.766  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01538  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013901  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8  
**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066195	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.076819	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	25.117	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	65028.8	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.047579	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 11.265  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 32.669  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5711  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.015146  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.012415  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

MISA Industrial Wastewater Discharge

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 7.355  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11070	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.01675	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.040692	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014355	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.063555	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON

<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	39.904	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015364	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.066165	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.41049	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.459	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.8915	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	3.303	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PART LOSS ON IGNIT.		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.010307	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 17.001  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 31  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.026339  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.045773  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS SULPHIDE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 5.908  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 10.668  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.52134	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	5	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.070189	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.001086	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.6312	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	15.685	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.867	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013049	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.3964	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013576	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013147	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014895	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	28	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0088349	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.016922	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9709.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.004807	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	41.31	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46316	<b>Component Type:</b>	AVERAGE

**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** SULPHIDE, UNFILTERED REACTIVE

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011072	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.661	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.562	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9.7097	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**  
**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.554	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.011554	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.46336	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4.807	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE,PART LOSS ON IGNIT.		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8130.4	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.061523	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES

**Value:** 71192.8 **Component Type:** MINIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.0081304 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.006212 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 12.338 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 9.63 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 28 **Component Type:** NUM. IN AVERAGE  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.5383	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012905	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	4	<b>Component Type:</b>	NUM. IN AVERAGE
<b>Unit Of Measure:</b>			
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13325	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48655	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

**Regulation:** MISA COMPLIANCE  
**Value:** 24.973  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8800.8  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.011591  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 4  
**Unit Of Measure:**  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** NUM. IN AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6982  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013855  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.065738	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	30.482	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	65733.8	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.1515	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.08729	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE

**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.3771  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.008038  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.00963  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHENOL  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.953  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS CARBON  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.024  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** AVERAGE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8.499  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	36.588	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10636.7	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.519	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.53774	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.074477	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
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<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47553	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012716	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS NITROGEN
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069015	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	66165.4	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10172	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	6.298	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		

**Parameter Name:** RESIDUE, PARTICULATE

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071148	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9459	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	31.902	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0769	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.6284	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.05091	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13770	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	8.165	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	23.79	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.48406	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.012711	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		

**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.065114	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	10.741	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	RESIDUE, PARTICULATE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.044086	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014639	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.55392	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 3.5688  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.59784  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 1.6645  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHOSPHORUS, UNFILTERED TOTAL

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS PHOSPHORUS  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.01538  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 12.145  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 8038

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.47715	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	68164.4	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.8414	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014239	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.015827	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 11.265  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 13.527  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.011728  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** TOLUENE C7H8

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 6.274  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE, PARTICULATE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0800  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 0.013049  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - ONCE THROUGH COOLING WATER (OTCW)  
**Parameter Name:** BENZENE C6H6

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** NOT APPLICABLE  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MAXIMUM

**MISA Industrial Wastewater**

**Discharge**

**Company Code:** 0000130104-2013  
**Control Point Id:** 0700  
**Sample Date:**  
**Regulation:** MISA COMPLIANCE

**Result Structure:** MISA MONTHLY REPORTING  
**Param Reported As:** AS NITROGEN  
**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES

**Value:** 0.26295 **Component Type:** MAXIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** AMMONIUM+AMMONIA, TOTAL FILTER.REAC

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 10.637 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 7.9237 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** RESIDUE,PART LOSS ON IGNIT.

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** AS PHENOL  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 0.011663 **Component Type:** AVERAGE  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** PHENOLICS, UNFILTERED REACTIVE

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 4036 **Component Type:** MINIMUM  
**Unit Of Measure:** M3/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** FLOW

**MISA Industrial Wastewater Discharge**

**Company Code:** 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING  
**Control Point Id:** 0700 **Param Reported As:** NOT APPLICABLE  
**Sample Date:** **Frequency:** MONTHLY  
**Regulation:** MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES  
**Value:** 2.6317 **Component Type:** MINIMUM  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** SOLVENT EXTRACTABLES

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS SULPHIDE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.060627	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SULPHIDE, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	2.3026	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	13527	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.071193	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.0077628	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY

<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.22	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.069151	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHENOL
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.009497	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHENOLICS, UNFILTERED REACTIVE		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	9497	<b>Component Type:</b>	MINIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.013901	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	BENZENE C6H6		

**MISA Industrial Wastewater**

**Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	20.783	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	33.52	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	CARBON, DISSOLVED ORGANIC		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	0.014829	<b>Component Type:</b>	AVERAGE
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	TOLUENE C7H8		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	11.173	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	SOLVENT EXTRACTABLES		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS PHOSPHORUS
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	1.4938	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	KG/D		
<b>Control Point Name:</b>	PLANT - PROCESS EFFLUENT		
<b>Parameter Name:</b>	PHOSPHORUS, UNFILTERED TOTAL		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0800	<b>Param Reported As:</b>	NOT APPLICABLE
<b>Sample Date:</b>		<b>Frequency:</b>	MONTHLY
<b>Regulation:</b>	MISA COMPLIANCE	<b>Sector:</b>	PETROLEUM REFINERIES
<b>Value:</b>	79130.9	<b>Component Type:</b>	MAXIMUM
<b>Unit Of Measure:</b>	M3/D		
<b>Control Point Name:</b>	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
<b>Parameter Name:</b>	FLOW		

**MISA Industrial Wastewater Discharge**

<b>Company Code:</b>	0000130104-2013	<b>Result Structure:</b>	MISA MONTHLY REPORTING
<b>Control Point Id:</b>	0700	<b>Param Reported As:</b>	AS CARBON

**Sample Date:**  
**Regulation:** MISA COMPLIANCE  
**Value:** 16.739  
**Unit Of Measure:** KG/D  
**Control Point Name:** PLANT - PROCESS EFFLUENT  
**Parameter Name:** CARBON, DISSOLVED ORGANIC

**Frequency:** MONTHLY  
**Sector:** PETROLEUM REFINERIES  
**Component Type:** MINIMUM

**Site:**  
**PORT CREDIT ON**

**Database:**  
**WWIS**

**Well ID:** 4909850  
**Construction Date:**  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z29078  
**Tag:** A027056  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 7/29/2005  
**Selected Flag:** Yes  
**Abandonment Rec:** Yes  
**Contractor:** 7219  
**Form Version:** 3  
**Owner:**  
**Street Name:** STAVEBANK RD  
**County:** PEEL  
**Municipality:** MISSISSAUGA CITY  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11323583  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 6/23/2005  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:**  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:**  
**UTMRC Desc:**  
**Location Method:** na

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933273849  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 3.962  
**Plug Depth UOM:** m

**Pipe Information**

**Pipe ID:** 11338438  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930866637  
**Layer:** 1  
**Material:** 5  
**Open Hole or Material:** PLASTIC  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 5.08  
**Casing Diameter UOM:** cm  
**Casing Depth UOM:** m

**Results of Well Yield Testing**

**Pump Test ID:** 11350592  
**Pump Set At:**  
**Static Level:** 2.13  
**Final Level After Pumping:**  
**Recommended Pump Depth:**  
**Pumping Rate:**  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:** m  
**Rate UOM:** LPM  
**Water State After Test Code:**  
**Water State After Test:**  
**Pumping Test Method:**  
**Pumping Duration HR:**  
**Pumping Duration MIN:**  
**Flowing:**

**Hole Diameter**

**Hole ID:** 11543462  
**Diameter:** 5.08  
**Depth From:** 0  
**Depth To:** 3.962  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

# Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.*

**Abandoned Aggregate Inventory:**

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

**Government Publication Date: Sept 2002\***

**Aggregate Inventory:**

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

**Government Publication Date: Up to Sep 2019**

**Abandoned Mine Information System:**

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

**Government Publication Date: 1800-Oct 2018**

**Anderson's Waste Disposal Sites:**

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1860s-Present**

**Aboveground Storage Tanks:**

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

**Government Publication Date: May 31, 2014**

**Automobile Wrecking & Supplies:**

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Jan 31, 2020**

**Borehole:**

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

**Government Publication Date: Jan 2004-Dec 2017**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Chemical Register:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Compressed Natural Gas Stations:**

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

**Government Publication Date: Dec 2012 - Feb 2020**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\*

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

**Government Publication Date: 1989-Nov 2019**

**Certificates of Property Use:**

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

**Government Publication Date: 1994-Mar 31, 2020**

**Drill Hole Database:**

Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

**Government Publication Date: 1886 - Sep 2019**

**Environmental Activity and Sector Registry:**

Provincial [EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

**Government Publication Date: Oct 2011-Mar 31, 2020**

**Environmental Registry:**

Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

**Government Publication Date: 1994-Mar 31, 2020**

**Environmental Compliance Approval:**

Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

**Government Publication Date: Oct 2011-Mar 31, 2020**

**Environmental Effects Monitoring:**

Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

**Government Publication Date: 1992-2007\***

**ERIS Historical Searches:**

Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

**Government Publication Date: 1999-Jan 31, 2020**

**Environmental Issues Inventory System:**

Federal [EIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial [EMHE](#)

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date: Dec 31, 2016**

**Environmental Penalty Annual Report:**

Provincial [EPAR](#)

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

**Government Publication Date: Jan 1, 2011 - Dec 31, 2019**

**List of Expired Fuels Safety Facilities:**

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Federal Convictions:**

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

**Government Publication Date: Jun 2000-Nov 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal **FED TANKS**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

**Government Publication Date: May 31, 2018**

**Fisheries & Oceans Fuel Tanks:**

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1964-Sep 2019**

**Fuel Storage Tank:**

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Fuel Storage Tank - Historic:**

Provincial **FSTH**

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial **GEN**

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Jan 31, 2020**

**Greenhouse Gas Emissions from Large Facilities:**

Federal GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

**Government Publication Date: 2013-Dec 2017**

**TSSA Historic Incidents:**

Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Landfill Inventory Management Ontario:**

Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Feb 28, 2019**

**Canadian Mine Locations:**

Private MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

**Government Publication Date: 1998-2009\***

**Mineral Occurrences:**

Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

**Government Publication Date: 1846-Jan 2020**

**National Analysis of Trends in Emergencies System (NATES):**

Federal NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial [NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

**Government Publication Date: Dec 31, 2018**

**National Defense & Canadian Forces Fuel Tanks:**

Federal [NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal [NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

**Government Publication Date: Mar 1999-Apr 2018**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal [NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal [NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

**Government Publication Date: 2008-Dec 31, 2019**

**National Energy Board Wells:**

Federal [NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

**Government Publication Date: 1920-Feb 2003\***

**National Environmental Emergencies System (NEES):**

Federal [NEES](#)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date: 1974-2003\***

**National PCB Inventory:**

Federal [NPCB](#)

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

**Government Publication Date: 1988-2008\***

**National Pollutant Release Inventory:**

Federal [NPRI](#)

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

**Government Publication Date: 1993-May 2017**

**Oil and Gas Wells:**

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at [www.nickles.com](http://www.nickles.com).

**Government Publication Date: 1988-Feb 29, 2020**

**Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

**Government Publication Date: 1800-Jun 2019**

**Inventory of PCB Storage Sites:**

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

**Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**

**Orders:**

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

**Government Publication Date: 1994-Mar 31, 2020**

**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

**Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial

PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

**Government Publication Date: 1988 - Mar 2020**

**Pipeline Incidents:**

Provincial

PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Private and Retail Fuel Storage Tanks:**

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

**Government Publication Date: 1989-1996\***

**Permit to Take Water:**

Provincial

PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date: 1994-Mar 31, 2020**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial **REC**

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

**Government Publication Date: 1986-2016**

**Record of Site Condition:**

Provincial **RSC**

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

**Government Publication Date: 1997-Sept 2001, Oct 2004-Mar 2020**

**Retail Fuel Storage Tanks:**

Private **RST**

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date: 1999-Jan 31, 2020**

**Scott's Manufacturing Directory:**

Private **SCT**

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

**Government Publication Date: 1992-Mar 2011\***

**Ontario Spills:**

Provincial **SPL**

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

**Government Publication Date: 1988-Aug 2019**

**Wastewater Discharger Registration Database:**

Provincial **SRDS**

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

**Government Publication Date: 1990-Dec 31, 2017**

**Anderson's Storage Tanks:**

Private **TANK**

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1915-1953\***

**Transport Canada Fuel Storage Tanks:**

Federal **TCFT**

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date: 1970-Aug 2018**

**Variances for Abandonment of Underground Storage Tanks:**

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial [WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

**Government Publication Date: Oct 2011-Mar 31, 2020**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Feb 28, 2019**

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

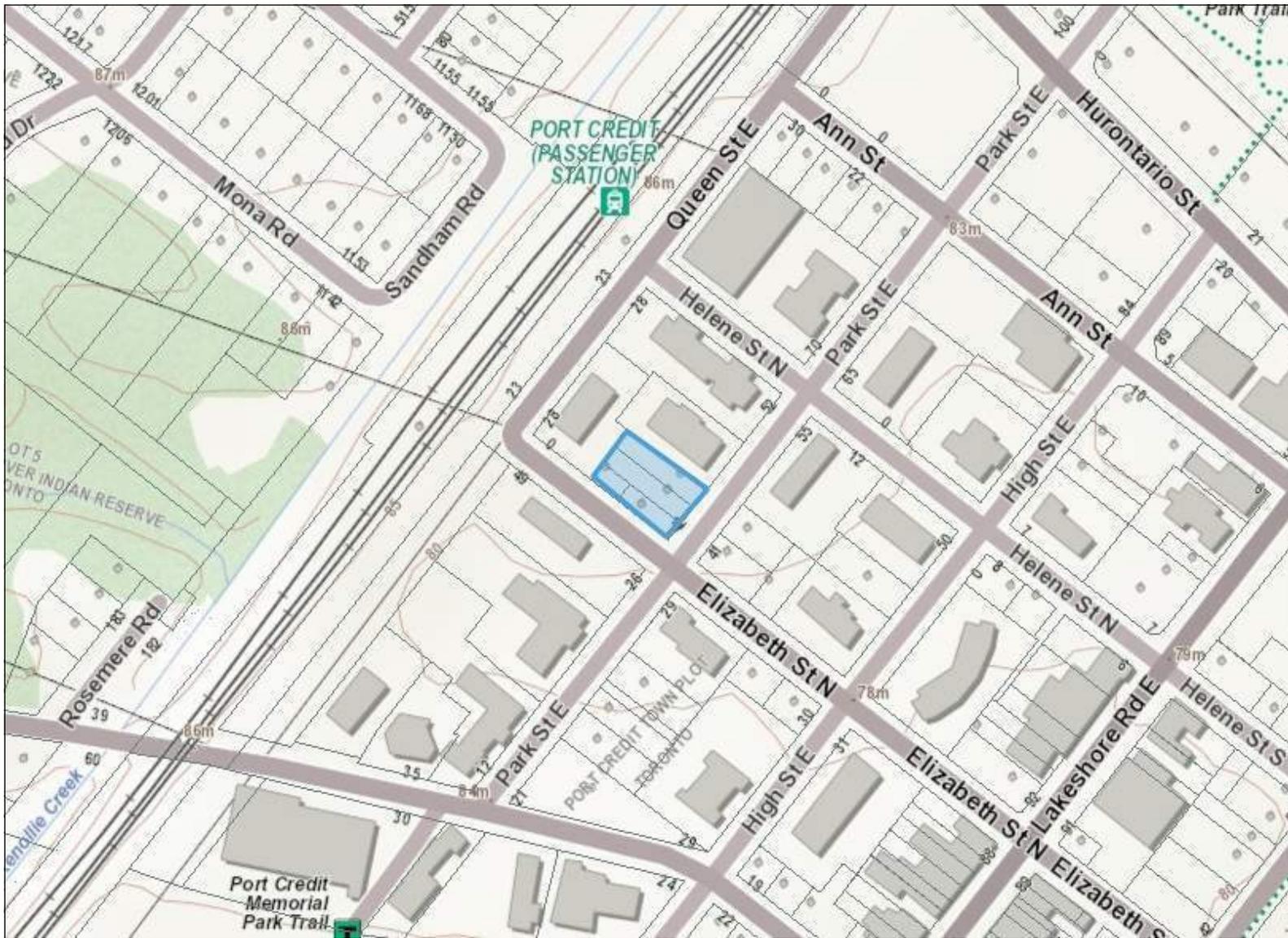
**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

# APPENDIX E





### Legend

- Assessment Parcel
- Woodland
- Conservation Reserve
- Provincial Park
- Natural Heritage System
- Ecoregion
- Wetland**
  - Provincially Significant Wetland Evaluated
  - Non - Provincially Significant Wetland Evaluated
  - Unevaluated Wetland
- Area of Natural Heritage & Scientific Interest (ANSI)**
  - Provincially Significant Life Science ANSI
  - Provincially Significant Earth Science ANSI
- Greenbelt Plan**
  - Boundary
  - Greenbelt External Connections
- Land Use Designations**
  - Protected Countryside
  - Greenbelt Towns and Villages
  - Greenbelt Hamlets
  - Urban River Valley
  - Greenbelt Specialty Crop Area
- Niagara Escarpment Plan (NEP)**
  - Boundary
  - Parks and Open Space System
- Land Use Designations**
  - Escarpment Natural Area
  - Escarpment Protection Area
  - Escarpment Rural Area
  - Mineral Resource Extraction Area
  - Escarpment Recreation Area
  - Urban Area
  - Minor Urban Centre
- Oak Ridges Moraine Conservation Plan (ORM)**
  - Boundary
- Land Use Designations**
  - Natural Core Area
  - Natural Linkage Area
  - Countryside Area
  - Rural Settlement
  - Palgrave Estates Residential Community
  - Settlement Area



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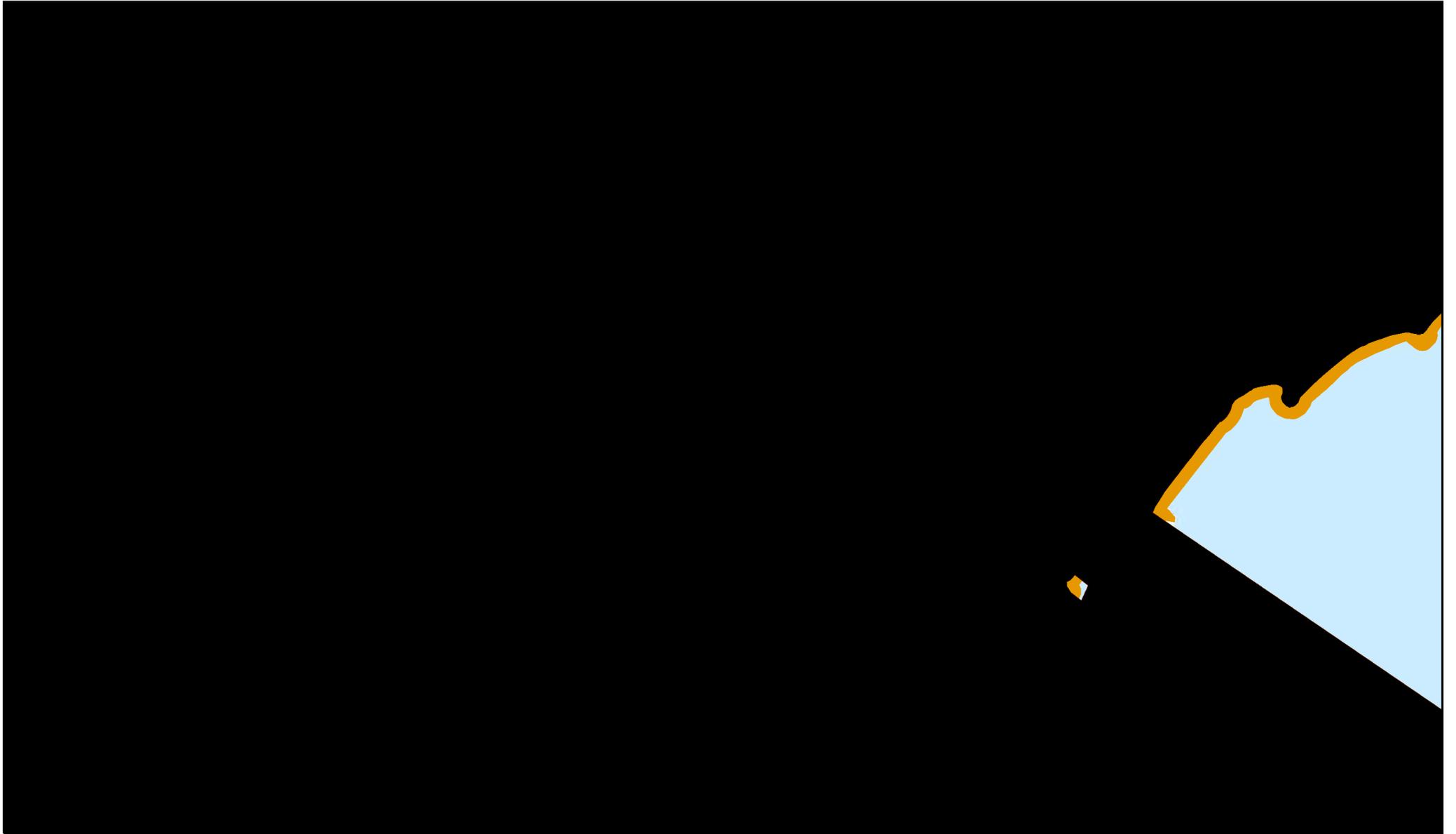


This map may not display all features listed in the legend because the feature layer was not turned on at the time the map was made; the features do not exist in the geographic range; or features have not been mapped. Absence of a feature in the map does not mean they do not exist in this area.

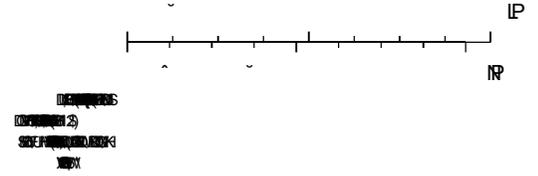
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# MAP OF THE STATE OF TEXAS



- (Symbol) (Label)
- (Symbol) (Label)
- (Symbol) (Label)





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# Property Information

## QUICK LINKS

- [My Applications](#)
- [My Properties](#)
- [Plan & Build eServices](#)

- [Building & Renovating](#)
- [City Planning](#)
- [Development Applications](#)
- [ePlans](#)
- [Mississauga Data](#)
- [Official Plans & Zoning By-laws](#)
- [Planning Information Hub](#)
- [Property Information & Maps](#)
- [Urban Design](#)

[Services Online](#) > [Plan & Build eServices](#) > [Property Information](#)

### Property Information

<a href="#">Property Details</a>	<b><a href="#">Zoning Information</a></b>	<a href="#">Building Permits</a>	<a href="#">Development Applications</a>	<a href="#">Committee of Adjustment</a>	<a href="#">Heritage</a>	<a href="#">Map It</a>
----------------------------------	---	----------------------------------	--	---	--------------------------	------------------------

### PROPERTY ZONING INFORMATION

[View Another Property](#)

Address: 23 ELIZABETH ST N  
 Legal Description: PLAN 300-E PT LOT 8  
 Roll Number: 21-05-090-004-15400-0000

[Print Friendly Page](#)

### Zoning Information

The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.

### By-law In Force

Zone	Master Bylaw	Enacting Bylaw	OMB Case / File No.	Status
RA2-48	0225-2007	BL-0131/18	N/A	IN FORCE

If you have any questions concerning the property zoning, please call us at 3-1-1 or 905-615-4311 outside city limits during regular business hours.

### Zoning Map

To access a PDF version of the associated zoning map, please click this [Zoning Map](#) link. This map will display the associated zoning grid map. The City of Mississauga is divided into 79 specific zoning area maps. The physical boundaries of these maps have no related Planning or Building relevance other than to make the display of zoning more legible.

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### Property Information

Property Details	<b>Zoning Information</b>	Building Permits	Development Applications	Committee of Adjustment	Heritage	Map It
------------------	---------------------------	------------------	--------------------------	-------------------------	----------	--------

### PROPERTY ZONING INFORMATION

[View Another Property](#)

Address: 42 PARK ST E  
 Legal Description: PLAN 300E PT LOT 8  
 Roll Number: 21-05-090-005-01200-0000

[Print Friendly Page](#)

### Zoning Information

The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.

### By-law In Force

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### Property Information

<a href="#">Property Details</a>	<b><a href="#">Zoning Information</a></b>	<a href="#">Building Permits</a>	<a href="#">Development Applications</a>	<a href="#">Committee of Adjustment</a>	<a href="#">Heritage</a>	<a href="#">Map It</a>
----------------------------------	---	----------------------------------	--	---	--------------------------	------------------------

### PROPERTY ZONING INFORMATION

[View Another Property](#)

Address: 44 PARK ST E  
 Legal Description: PLAN 300 PT LOT 8 RP 43R2685 PARTS 1,3  
 Roll Number: 21-05-090-005-01100-0000

[Print Friendly Page](#)

### Zoning Information

The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.

### By-law In Force

Zone	Master Bylaw	Enacting Bylaw	OMB Case / File No.	Status
RA2-48	0225-2007	BL-0131/18	N/A	IN FORCE

If you have any questions concerning the property zoning, please call us at 3-1-1 or 905-615-4311 outside city limits during regular business hours.

### Zoning Map

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### Property Information

Property Details	<b>Zoning Information</b>	Building Permits	Development Applications	Committee of Adjustment	Heritage	Map It
------------------	---------------------------	------------------	--------------------------	-------------------------	----------	--------

### PROPERTY ZONING INFORMATION

[View Another Property](#)

Address: 46 PARK ST E  
 Legal Description: PLAN 300E PT LOT 8 RP 43R2685 PART 2 PART 4  
 Roll Number: 21-05-090-005-01000-0000

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### Zoning Information

The zone(s) for this property are listed below. Please [click here](#) to access our online zoning by-law.

### By-law In Force

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# APPENDIX F





Phase One  
Property

1954

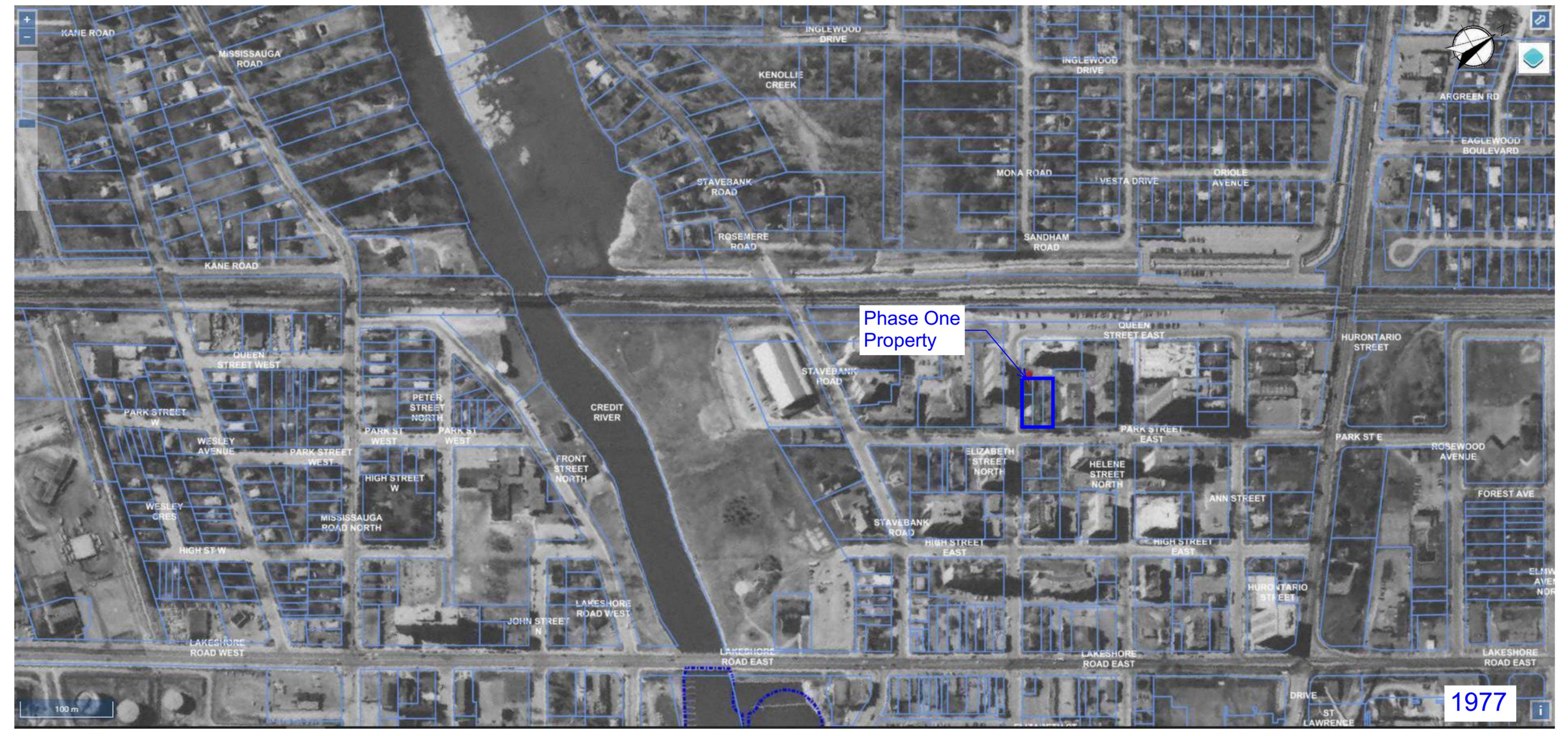
100 m



Phase One Property



1966



+

-

KANE ROAD

MISSISSAUGA ROAD

INGLEWOOD DRIVE

KENOLLIE CREEK

INGLEWOOD DRIVE

ARGREEN RD

EAGLEWOOD BOULEVARD

STAVEBANK ROAD

MONA ROAD

VESTA DRIVE

ORIOLE AVENUE

ROSEMERE ROAD

SANDHAM ROAD

KANE ROAD

Phase One Property

QUEEN STREET EAST

HURONTARIO STREET

QUEEN STREET WEST

STAVEBANK ROAD

CREDIT RIVER

PETER STREET NORTH

PARK STREET W

PARK ST WEST

PARK ST WEST

PARK STREET EAST

PARK ST E

WESLEY AVENUE

PARK STREET WEST

HIGH STREET W

FRONT STREET NORTH

ELIZABETH STREET NORTH

HELENE STREET NORTH

ANN STREET

ROSEWOOD AVENUE

FOREST AVE

WESLEY CRES

MISSISSAUGA ROAD NORTH

STAVEBANK ROAD

HIGH STREET EAST

HIGH STREET EAST

HURONTARIO STREET

ELMWOOD AVENUE NORTH

HIGH ST W

LAKE SHORE ROAD WEST

LAKE SHORE ROAD EAST

LAKE SHORE ROAD EAST

LAKE SHORE ROAD EAST

LAKE SHORE ROAD WEST

JOHN STREET N

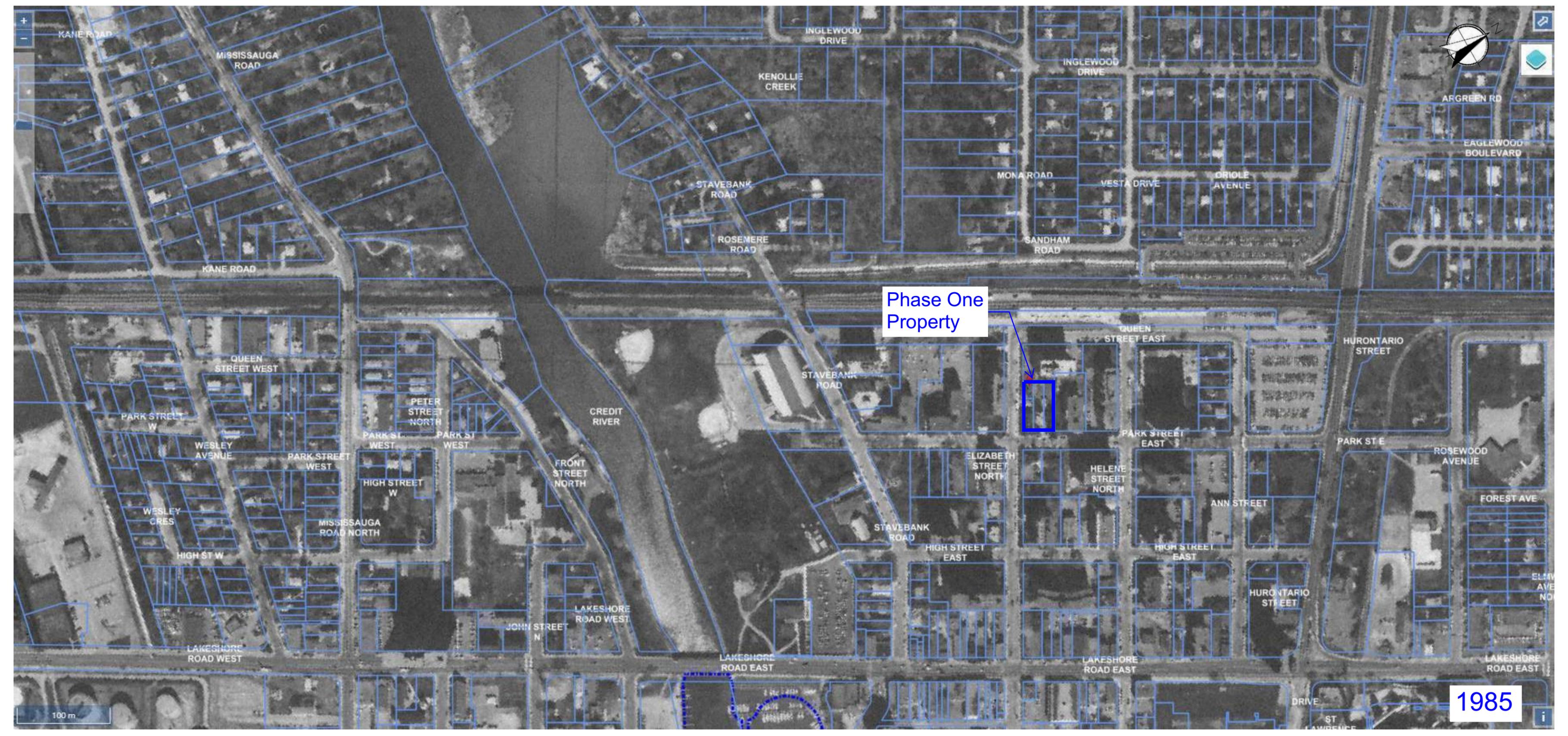
DRIVE

ST LAWRENCE

1977

100 m

i



Phase One Property

1985



Phase One Property

1997

100 m



Phase One Property



STAVEBANK ROAD

QUEEN STREET EAST

ELIZABETH STREET NORTH

PARK STREET EAST

20 m

2002

i



Phase One Property

2012

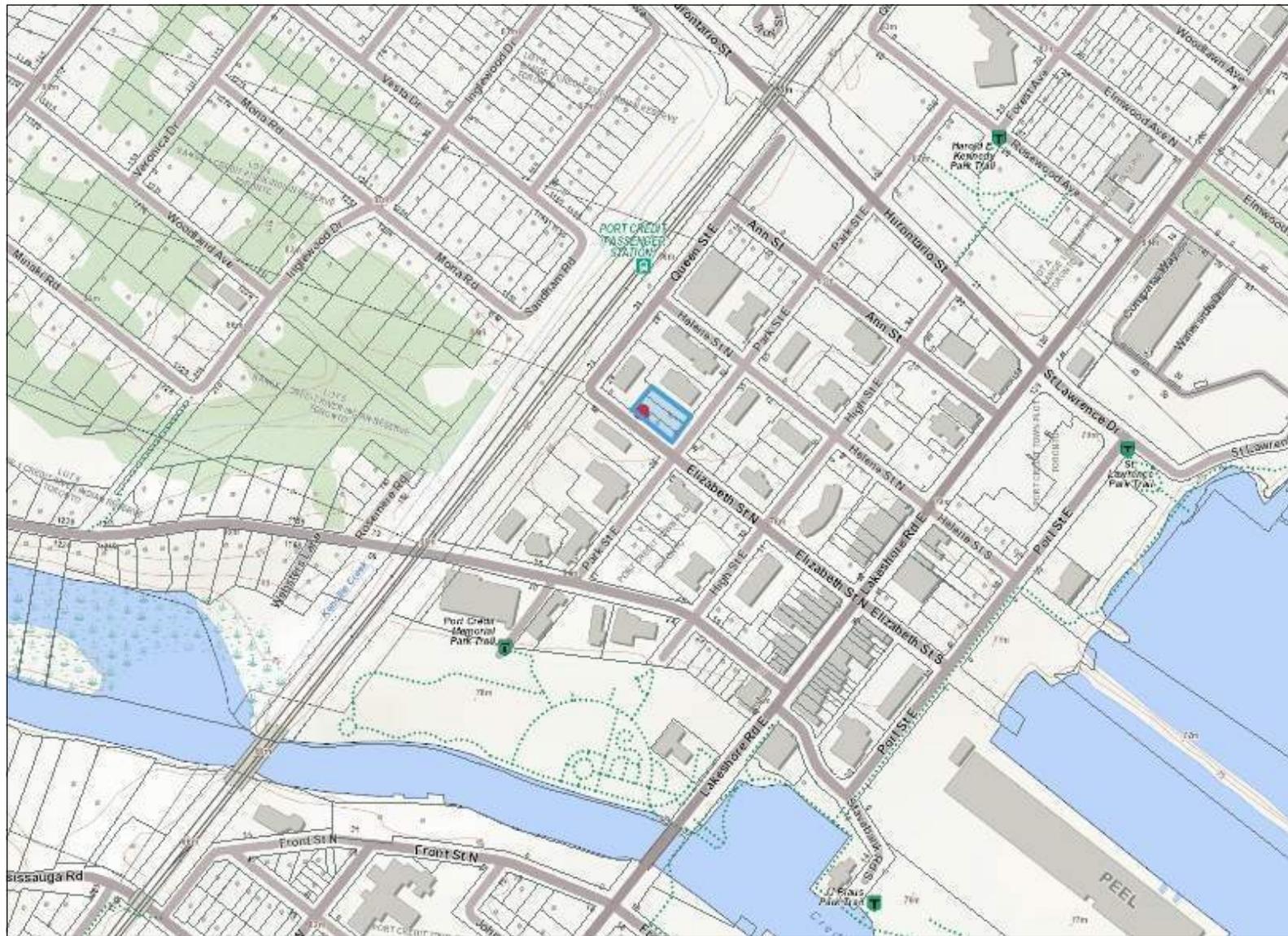


Phase One  
Property

2019

# APPENDIX G





**Legend**

- Building as Symbol
- Building to Scale
- Airport
- Helipoint \ Hospital Helipoint
- Seaplane Base
- Ferry Route
- Trail Head \ Trail
- Railway \ Train Station
- Railway with Bridge
- Railway with Tunnel
- Road (Major → Minor)
- Winter Road
- Road with Bridge
- Road with Tunnel
- Primary, Kings or 400 Series Highway
- Secondary Highway
- Tertiary Highway
- District, County, Regional or Municipal Road
- Toll Highway
- One Way Road
- Road with Permanent Blocked Passage
- Road with Address Ranges
- Hydro Line, Communication Line or Unknown Transmission Line
- Natural Gas Pipeline, Water Pipeline or Unknown Pipeline
- Spot Height
- Index Contour
- Contour
- Wooded Area
- Wetland
- Waterbody
- Waterbody Elevation
- Watercourse
- Falls
- Rapids
- Rapids \ Falls
- Rocks
- Lock Gate
- Dam \ Hydro Wall
- Provincial \ State Boundary
- International Boundary
- Upper Tier \ District Municipal Boundary
- Lower Tier \ Single Tier Municipal Boundary
- Lot Line
- Indian Reserve
- Provincial Park
- National Park
- Conservation Reserve
- Military Lands

0 0.3 km

Projection: Web Mercator



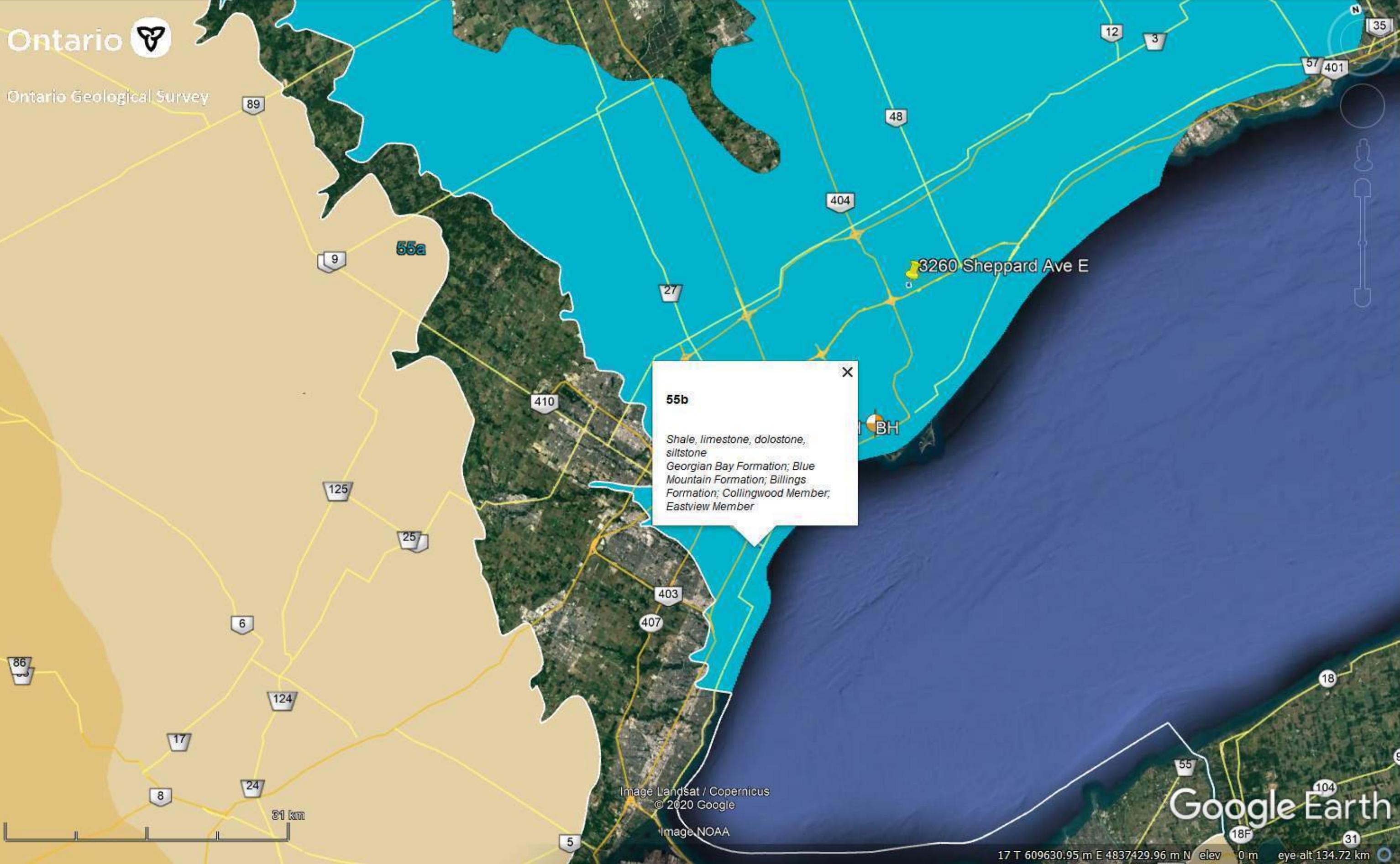
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**Georgian Bay**  
*Unit Name: Georgian Bay*  
*Group:*  
*Formation: Georgian Bay*  
*Lithology: shale, limestone*  
*Description: shale and limestone*



55a

3260 Sheppard Ave E

**55b**

*Shale, limestone, dolostone, siltstone*  
*Georgian Bay Formation; Blue Mountain Formation; Billings Formation; Collingwood Member; Eastview Member*



Sandham Rd

Mona Rd

Queen St E

Park St E

Ann St

**19 Modern alluvial deposits**

*clay, silt, sand, gravel, may contain organic remains*

23 Elizabeth St N

Elizabeth St N

Helene St N

High St E

Sandham Rd

Park St E

Ann St

Queen St E

**9c Coarse-textured  
glaciolacustrine deposits**  
*sand, gravel, minor silt and clay  
Foreshore and basinal deposits*

23 Elizabeth St N

High St E

Helene St N

Elizabeth St N

Drift Thickness (m)



High : 262

Low : 0



# APPENDIX H



# Water Well Records

May 6, 2020

2:46:27 PM

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
MISSISSAUGA CITY	17 614466 4823265 W	2008-07 7241	1.5			MO	0006 10	7109074 (Z81860) A075601	BLCK ---- FILL LOOS 0004 BRWN SAND SILT LOOS 0010 GREY SAND SILT WBRG 0016 CLAY
MISSISSAUGA CITY	17 614445 4823301 W	2010-06 7241	1.25			MT	0006 5	7148420 (Z116136) A099961	BRWN SAND 0008 BRWN SILT SAND 0011
MISSISSAUGA CITY	17 614446 4823232 W	2010-06 7241	1.5			MT	0005 10	7148419 (Z114391) A099909	BRWN SAND LOOS 0008 GREY SILT SAND LOOS 0015
MISSISSAUGA CITY	17 614220 4823140 W	2004-06 6607	1.97	FR 0013			0015 5	4909501 (Z14488) A011790	BRWN SAND GRVL 0001 BRWN SILT SAND 0011 GREY SILT SAND 0011 0020
MISSISSAUGA CITY	17 614459 4823157 W	2010-06 7241	1.5			MT	0005 10	7148417 (Z116139) A099993	BRWN SAND 0008 BRWN SILT SAND 0015
MISSISSAUGA CITY	17 614426 4823445 W	2016-06 7230						7267968 (C33944) A203341 P	
MISSISSAUGA CITY	17 614444 4823579 W	2008-04 7082						7104773 (Z70743) A057183 A	
MISSISSAUGA CITY	17 613967 4823168 W	2007-11 7241	1.97		///:	MO		7052394 (Z63689) A061596	
MISSISSAUGA CITY	17 614363 4823171 W	2007-06 7241	1.5				0009 10	7046642 (Z74027) A061569	BRWN FILL GRVL SOFT 0007 BRWN SAND SILT FSND 0011 GREY SILT SAND CLAY 0019
MISSISSAUGA CITY	17 614443 4823200 W	2010-06 7241	1.5			MT	0005 10	7148418 (Z114392) A099972	BRWN SAND LOOS 0008 GREY SILT SAND 0015
MISSISSAUGA CITY (PO	17 614452 4823228 W	2012-05 7241	1.58			MT	0005 10	7183548 (Z151074) A125614	BRWN SAND GRVL SOFT 0003 BRWN SILT SAND SOFT 0010 GREY SILT FSND SOFT 0015
MISSISSAUGA CITY (PO	17 613990 4823088 W	2007-06 1129			///:			7051418 (Z67537) A	
MISSISSAUGA CITY (PO	17 614278 4823133 W	2005-06 7219	2		4///:	NU		4909856 (Z29080) A027048 A	

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
MISSISSAUGA CITY (PO)	17 614016 4823262 W	2005-03 1129	1.97				0016 10	4909743 (Z26277) A025747	BRWN SAND SILT GRVL 0002 BRWN SILT FSND 0012 GREY SILT CLAY SAND 0026
MISSISSAUGA CITY (PO)	17 614451 4823250 W	2010-12 7241	1.25			MT	0006 4	7157715 (Z126422) A094139	BRWN CLAY GRVL SOFT 0003 BRWN SAND GRVL 0006
MISSISSAUGA CITY (PO)	17 614459 4823240 W	2010-12 7241	0.75			MT	0008 10	7157716 (Z126423) A094140	BRWN CLAY SILT SOFT 0002 BRWN SAND GRVL SOFT 0016 BRWN SAND DNSE 0018
MISSISSAUGA CITY (PO)	17 614453 4823241 W	2010-12 7241	0.75			MT	0004 8	7157717 (Z126421) A093952	BRWN SILT CLAY DNSE 0006 BRWN SAND SILT 0012
MISSISSAUGA CITY (PO)	17 614210 4823161 W	2011-07 7241	2			MT	0010 10	7168027 (Z136782) A114327	BRWN SILT SAND 0008 GREY SILT SAND WBRG 0020
MISSISSAUGA CITY (PO)	17 614464 4823214 W	2013-05 7472	2.04			MO	0030 10	7211009 (Z179110) A155430	BRWN FSND DNSE 0020 GREY SHLE CLAY HARD 0040
MISSISSAUGA CITY (PO)	17 614407 4823434 W	7230	5	UT 0005		TH	0003 3	7288429 (Z230821) A203341 A	
MISSISSAUGA CITY (PO)	17 613889 4823316 W	2017-04 7472	2			MO	0035 10	7287344 (Z259484) A222974	BRWN FILL SAND SOFT 0004 BRWN SILT CLAY SOFT 0010 GREY SILT CLAY DNSE 0020 GREY SILT CLAY WBRG 0045
MISSISSAUGA CITY (PO)	17 613890 4823317 W	2017-04 7472	2			MO	0010 10	7287343 (Z259485) A222975	BRWN FILL SAND SOFT 0004 BRWN SILT CLAY SOFT 0010 GREY SILT CLAY DNSE 0020
MISSISSAUGA CITY (PO)	17 614141 4823252 W	2016-12 7238	2			MO	0010 10	7278220 (Z232730) A213502	BRWN LOAM 0002 BRWN CLAY 0008 GREY CLAY SILT SOFT 0015 GREY CLAY GRVL 0025 GREY CLAY GRVL HARD 0030
MISSISSAUGA CITY (PO)	17 614148 4823274 W	2016-12 7238	2			MO	0014 10	7278219 (Z232729) A213501	BRWN LOAM 0002 BRWN CLAY SOFT 0010 GREY CLAY SILT 0015 CLAY GRVL 0024 0024
MISSISSAUGA CITY (PO)	17 614135 4823255 W	2016-12 7238	1			MO	0039 10	7278218 (Z232728) A213503	LOAM 0005 GREY CLAY SOFT 0015 GREY CLAY 0020 CLAY GRVL 0030 LMSN 0049
MISSISSAUGA CITY (PO)	17 614176 4823129 W	2011-07 7241	2			MT	0010 10	7168028 (Z136783) A114329	
MISSISSAUGA CITY (PO)	17 614009 4823206 W	2013-10 6809	2	FR 0012		MT	0012 5	7219153 (Z175941) A145615	BRWN FILL 0012 BRWN TILL 0015 GREY TILL 0022

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
MISSISSAUGA CITY (PO)	17 614187 4823150 W	2011-07 7241	2			MT	0010 10	7168029 (Z136784) A114323	
MISSISSAUGA CITY (PO)	17 614402 4823210 W	2013-05 7472	2.04			MO	0030 10	7211007 (Z179108) A155432	BRWN FSND DNSE 0020 GREY SHLE CLAY HARD 0040
MISSISSAUGA CITY (PO)	17 614458 4823237 W	2012-08 7241	2			MT	0005 10	7187903 (Z156839) A137098	BRWN FILL 0004 BRWN TILL 0006 BRWN SAND SILT 0008 GREY SILT SAND WBRG 0015
MISSISSAUGA CITY (PO)	17 614455 4823285 W	2012-08 7241	2			MT	0005 10	7187902 (Z156841) A137099	BRWN FILL 0004 BRWN TILL 0006 BRWN SAND SILT 0008 GREY SILT SAND WBRG 0015
MISSISSAUGA CITY (PO)	17 614453 4823240 W	2012-08 7241	2			MT	0005 10	7187901 (Z156840) A137100	BRWN FILL 0004 BRWN TILL 0006 BRWN SAND SILT 0008 GREY SILT SAND WBRG 0015
MISSISSAUGA CITY (PO)	17 614424 4823252 W	2012-05 7241	1.36			MT	0002 2	7183814 (Z151073) A113461	WHIT ---- HARD 0001 BRWN SAND GRVL SOFT 0003 GREY SILT FSND SOFT 0005
MISSISSAUGA CITY (PO)	17 614447 4823231 W	2012-05 7241	1.58			MT	0005 10	7183549 (Z151075) A125621	BRWN SAND GRVL SOFT 0003 BRWN SAND SILT SOFT 0010 GREY SILT FSND SOFT 0015
MISSISSAUGA CITY (PO)	17 614303 4823670 W	2017-05 6607	2.00			MO	0034 10	7290487 (Z248283) A224322	BRWN SAND GRVL FILL 0002 BRWN SILT SAND DNSE 0008 GREY SILT CLAY DNSE 0029 GREY SHLE LMSN LYRD 0043
MISSISSAUGA CITY (PO)	17 614141 4823554 W	2015-06 7147	1.97	UT 0012		MO	0010 10	7243496 (Z203315) A175784	GREY 0001 BRWN 0011 BRWN SAND TILL 0020

Notes:

UTM: UTM in Zone, Easting, Northing and Datum is NAD83; L: UTM estimated from Centroid of Lot; W: UTM not from Lot Centroid  
 DATE CNTR: Date Work Completed and Well Contractor Licence Number  
 CASING DIA: .Casing diameter in inches  
 WATER: Unit of Depth in Fee. See Table 4 for Meaning of Code

PUMP TEST: Static Water Level in Feet / Water Level After Pumping in Feet / Pump Test Rate in GPM / Pump Test Duration in Hour : Minutes  
 WELL USE: See Table 3 for Meaning of Code  
 SCREEN: Screen Depth and Length in feet  
 WELL: WEL ( AUDIT # ) Well Tag . A: Abandonment; P: Partial Data Entry Only  
 FORMATION: See Table 1 and 2 for Meaning of Code

**1. Core Material and Descriptive terms**

Code	Description	Code	Description	Code	Description	Code	Description	Code	Description
BLDR	BOULDERS	FCRD	FRACTURED	IRFM	IRON FORMATION	PORS	POROUS	SOFT	SOFT
BSLT	BASALT	FGRD	FINE-GRAINED	LIMY	LIMY	PRDG	PREVIOUSLY DUG	SPST	SOAPSTONE
CGRD	COARSE-GRAINED	FGVL	FINE GRAVEL	LMSN	LIMESTONE	PRDR	PREV. DRILLED	STKY	STICKY
CGVL	COARSE GRAVEL	FILL	FILL	LOAM	TOPSOIL	QRTZ	QUARTZITE	STNS	STONES
CHRT	CHERT	FLDS	FELDSPAR	LOOS	LOOSE	QSND	QUICKSAND	STNY	STONEY
CLAY	CLAY	FLNT	FLINT	LTCL	LIGHT-COLOURED	QTZ	QUARTZ	THIK	THICK
CLN	CLEAN	FOSS	FOSILIFEROUS	LYRD	LAYERED	ROCK	ROCK	THIN	THIN
CLYY	CLAYEY	FSND	FINE SAND	MARL	MARL	SAND	SAND	TILL	TILL
CMTD	CEMENTED	GNIS	GNEISS	MGRD	MEDIUM-GRAINED	SHLE	SHALE	UNKN	UNKNOWN TYPE
CONG	CONGLOMERATE	GRNT	GRANITE	MGVL	MEDIUM GRAVEL	SHLY	SHALY	VERY	VERY
CRYS	CRYSTALLINE	GRSN	GREENSTONE	MRBL	MARBLE	SHRP	SHARP	WBRG	WATER-BEARING
CSND	COARSE SAND	GRVL	GRAVEL	MSND	MEDIUM SAND	SHST	SCHIST	WDFR	WOOD FRAGMENTS
DKCL	DARK-COLOURED	GRWK	GREYWACKE	MUCK	MUCK	SILT	SILT	WTHD	WEATHERED
DLMT	DOLOMITE	GVLY	GRAVELLY	OBDN	OVERBURDEN	SLTE	SLATE		
DNSE	DENSE	GYPG	GYPGUM	PCKD	PACKED	SLTY	SILTY		
DRTY	DIRTY	HARD	HARD	PEAT	PEAT	SNDS	SANDSTONE		
DRY	DRY	HPAN	HARDPAN	PGVL	PEA GRAVEL	SNDY	SANDYOAPSTONE		

**2. Core Color**

Code	Description
WHIT	WHITE
GREY	GREY
BLUE	BLUE
GREN	GREEN
YLLW	YELLOW
BRWN	BROWN
RED	RED
BLCK	BLACK
BLGY	BLUE-GREY

**3. Well Use**

Code	Description	Code	Description
DO	Domestic	OT	Other
ST	Livestock	TH	Test Hole
IR	Irrigation	DE	Dewatering
IN	Industrial	MO	Monitoring
CO	Commercial	MT	Monitoring TestHole
MN	Municipal		
PS	Public		
AC	Cooling And A/C		
NU	Not Used		

**4. Water Detail**

Code	Description	Code	Description
FR	Fresh	GS	Gas
SA	Salty	IR	Iron
SU	Sulphur		
MN	Mineral		
UK	Unknown		

# APPENDIX I





### **Photograph 1**

Location: Phase One Property

Viewing: Northwest

Description: Site is located in a residential neighborhood. Overhead hydro utilities enter the Property via Elizabeth Street North.



### **Photograph 2**

Location: 23 Elizabeth St. N.

Viewing: Southeast

Description: Gas and hydro utilities were observed at the exterior of the building.



### **Photograph 3**

Location: 23 Elizabeth St. N.

Viewing: North

Description: Floor mount AC unit was observed on the northwest side of the Property



#### **Photograph 4**

Location: 23 Elizabeth St. N.

Viewing: Northwest

Description: Asphaltic driveway/parking area along Elizabeth St. N.



#### **Photograph 5**

Location: 42 Park St. E.

Viewing: Northwest

Description: South corner of the Property occupied with a two-floor brick structured residential dwelling with a basement.



#### **Photograph 6**

Location: 42 Park St. E.

Viewing: North

Description: Gas, water and hydro utilities were observed on the southside of the building.



### **Photograph 7**

Location: 42 Park St. E.

Viewing: East

Description: Back of the building. Balcony and patio additions to the building observed.



### **Photograph 8**

Location: 44 Park St. E.

Viewing: Northwest

Description: The site is occupied with a two-floor brick structured residential dwelling with a basement.



### **Photograph 9**

Location: 46 Park St. E.

Viewing: West

Description: Brick and wood panels were observed as construction materials for this residential building.



### **Photograph 10**

Location: 46 Park St. E.

Viewing: South

Description: Gas utility was observed on the east side of the building.



### **Photograph 11**

Location: 46 Park St. E.

Viewing: Northwest

Description: The northside of the building.



### **Photograph 12**

Location: 44 and 46 Park St. E.

Viewing: Northwest

Description: Asphaltic driveway leading to the detached garage at the back of 46 Park St. E.

# APPENDIX J



**TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY**

**(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)**

23 Elizabeth Street North, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2004 to Present	Leslie Calhoun	Residential dwelling	Residential	2012 & 2019 AP - No significant changes. 2020 Site Visit - No significant changes. A residential dwelling is observed at the site.
2002 to 2007	Michael & John Mccombe			No other observations
1989 to 2002	Dorothy & Leslie Calhoun			2002 AP - No significant changes.
1994 to 1998	Pamela Chapman			1997 AP - No significant changes.
1959 to 1994	Salavatore Ferraro			1966, 1977, 1985 AP - No significant changes.
1931 to 1959	Alice Stewart			1952 FIPs - Property is developed with a residential dwelling 1954 AP - Property is developed with dwellings
1911 to 1931	William Stewart	Unknown	Agriculture or Other	No other observations
1905 to 1911	Percival Evans			
1894 to 1905	John Evans			
Prior to 1894	Crown			

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

*Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential*

**TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY**

**(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)**

42 Park Street East, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.	
2011 to Present	Tara Prouty & Patrick Alleguede	Residential dwelling	Residential	2012 & 2019 AP - No significant changes. 2020 Site Visit - No significant changes. A residential dwelling is observed at the site.	
2002 to 2007	Michael & John Mccombe			No other observations	
1989 to 2002	Gerard Stempilet			1997 & 2002 AP - No significant changes.	
1986 to 1992	Derek & Rosemarie Stubbs			1978 AP - No significant changes.	
1981 to 1986	Blair & Walter Kohlmeier			1985 AP - No significant changes.	
1975 to 1981	Michael Bozzi			1977 AP - No significant changes.	
1974 to 1975	Elizabeth Dorner			No other observations	
1969 to 1974	Pasquale, Caterina, Carmen & Francesco Aquino			1952 FIPs - Property is developed with a residential dwelling. 1954 & 1966 AP - Property is developed with residential dwellings	
1967 to 1969	Pasquale & Caterina Aquino			No other observations	
1946 to 1967	Reginald Kee			Unknown	Agricultural or Other
1931 to 1946	Alice Stewart				
1911 to 1931	William Stewart				
1905 to 1911	Percival Evans				
1894 to 1905	John Evans				
Prior to 1894	Crown				

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

*Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential*

**TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY**

**(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)**

44 Park Street East, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2007 to Present	Margaret-Anne Murphy	Residential dwelling	Residential	2020 Site Visit - No significant changes. A residential dwelling is observed at the site.
2002 to 2007	Michael & John Mccombe			No other observations
1989 to 2002	Mark Butler & Michael Mccombe			1997, 2002 & 2012 AP - No significant changes.
1988 to 1989	Franco Risi			No other observations
1988 to 1988	John Pedri			
1988 to 1988	Susan Neufeld			1985 AP - No significant changes.
1982 to 1988	Carmen Truscello			No other observations
1980 to 1982	Luigi & Grace Bozzi			1977 AP - No significant changes.
1975 to 1980	Nina Bozzi			No other observations
1973 to 1975	William Hiscock			
1973 to 1973	Sot Investments Limited			1954 & 1966 AP - Property is developed with residential dwellings.
1940 to 1973	Americo & Corinne Scisizzi			No other observations
1925 to 1940	Sarah Maxwell & John Stewart			
1905 to 1925	Sarah Maxwell & Kenneth Evans			
1894 to 1905	John Evans	Unknown	Agricultural or Other Land Use	No other observations
Prior to 1894	Crown			

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

*Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential*

**TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY**

**(Refer to clause 16(2)(b), Schedule D, O. Reg. 153/04)**

46 Park Street East, Mississauga

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.		
2020 to Present	Edenshaw Elizabeth Developments Limited	Residential dwelling	Residential	2020 Site Visit - No significant changes. A residential dwelling is observed at the site.		
2002 to 2007	Michael & John Mccombe			No other observations		
1989 to 2002	Stephen & Olga Blaszkowski			1997, 2002, 2012 & 2019 Aps - No significant changes.		
1985 to 1986	Franciscus Wolfs			1978 AP - No significant changes.		
1984 to 1985	Hurontario Mangement Services Ltd.			1985 AP - No significant changes.		
1983 to 1984	Tawflk Dabbouseh			No other observations		
1980 to 1983	Luigi & Grace Bozzi			1977 AP - No significant changes.		
1975 to 1980	Michael Bozzi			No other observations		
1973 to 1975	William Hiscock			1952 FIP - No significant changes.		
1973 to 1973	Sot Invetments Limited			1954 & 1966 AP - Property is developed with residential dwellings		
1940 to 1973	Americo & Corinne Sclisizzi			1928 FIP - Property is developed with a residential dwelling.		
1925 to 1940	Sarah Maxwell & John Stewart			Unknown	Agricultural or Other Land Use	No other observations
1905 to 1925	Sarah Maxwell & Kenneth Evans					
1894 to 1905	John Evans					
Prior to 1894	Crown					

Notes:

SI is satellite imagery

AP is aerial photograph

CD is city directory

FIP is fire insurance plan

HM is Historic Map

OBM is Ontario Base Map

For each owner, specify one of the following types of Property Use (as defined in O.Reg. 153/04) that applies:

*Agriculture or Other, Commercial, Community, Industrial, Institutional, Parkland, Residential*

# APPENDIX K



**TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN**  
**(Refer to clause 16(2)(a), Schedule D, O. Reg. 153/04)**

Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Ground water, soil and/or sediment)
None	None	None	None	None	None

Notes:

1 - Area of Potential Environmental Concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

- (a) identification of past or present uses on, in or under the phase one property, and
- (b) identification of potentially contaminating activity.

2 - Potentially Contaminating Activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area

3 - when completing this column, identify all contaminants of potential concern using the Method Groups as identified in the Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011, as specified below:

ABNs	Metals
CPs	As, Sb, Se
1,4-Dioxane	Na
Dioxins/Furans, PCDDs/PCDFs	B-HWS
OCs	Cl-
PHCs	CN-
PCBs	Electrical Conductivity
PAHs	Cr (VI)
THMs	Hg
VOCs	Methyl Mercury
BTEX	Low or high pH,
Ca, Mg	SAR

4 - when submitting a record of site condition for filing, a copy of this table must be attached

# APPENDIX L



## Phase One Environmental Conceptual Site Model

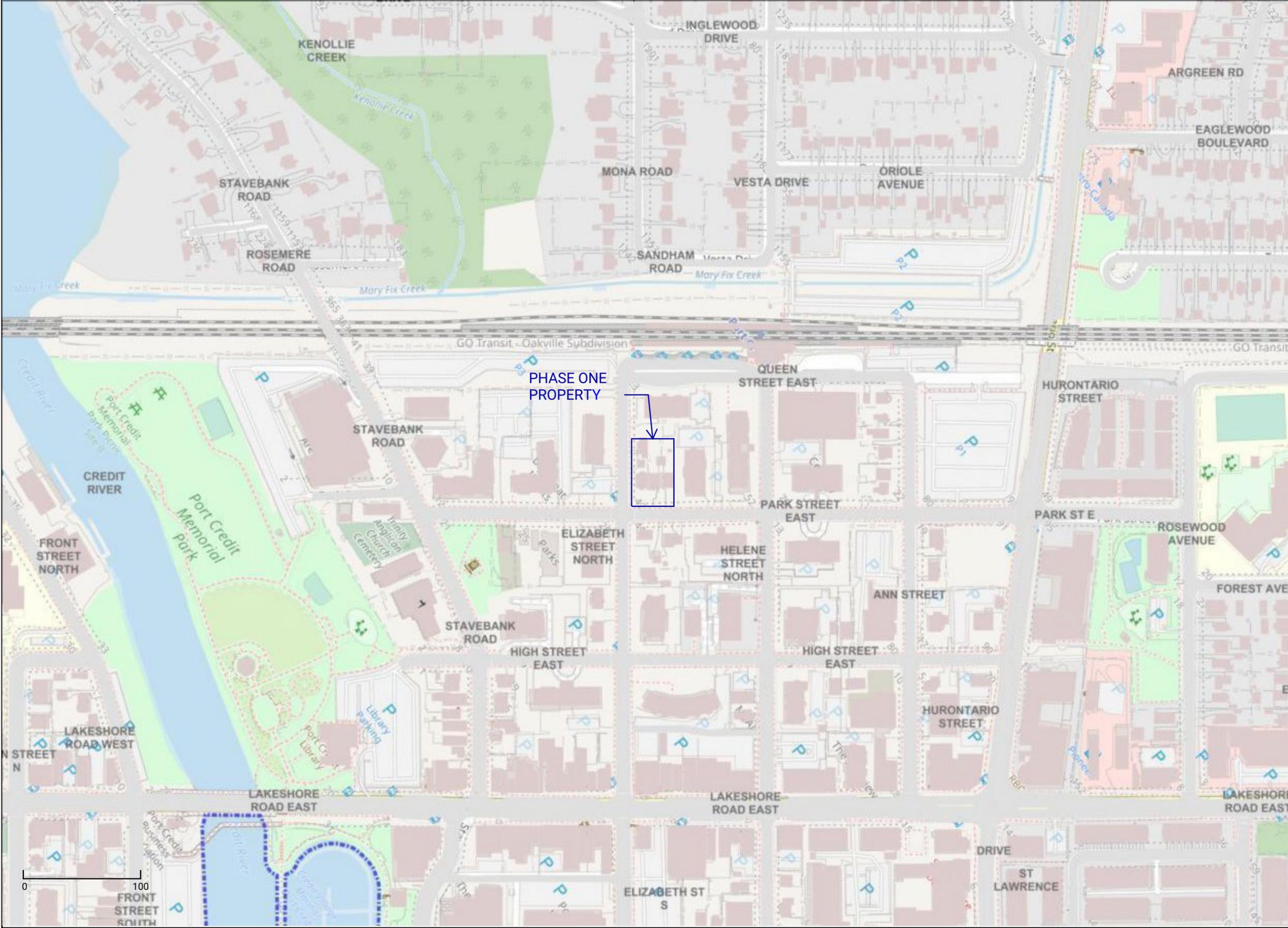
23 Elizabeth St. N., 42, 44 & 46 Park St. E., Mississauga, Ontario

Phase One ESA including Figures of the Phase One Study Area, which identify the following:	Phase One ESA Information:
Existing buildings and structures	Four (4), 2-storey bricks and wood panels residential buildings were observed on the Property. The Phase One Property is presented in Figure 2.
Water bodies located in whole or in part on the Phase One Study Area	No water bodies were observed on the Phase One Property and Phase One Study Area as shown on Figure 3.
Areas of Natural Significance located in whole or in part on the Phase One Study Area	No Areas of Natural Significance were in whole or in part on the Phase One Study Area.
Roads (including names) within the Phase One Study Area	All roads within the Phase One Study Area are shown on Figure 3.
Use of properties adjacent to the Phase One Property	The land use of properties adjacent to the Phase One Property is shown on Figure 3.
Location of drinking water wells on the Phase One Property	No drinking water wells were observed on the Phase One Property.
Areas where any PCA has occurred, and locations of tanks in the Phase One Study Area	The location of PCAs is shown on Figure 4.
APECs on the Phase One Property	No APECs were identified on the Phase One Property.
Narrative Description and Assessments	
Any areas where Potentially Contaminating Activity (PCAs) on, or potentially affecting, the Phase One Property have occurred	No PCAs were observed on the Property. Based on the review of PCAs within the Study Area, no APECs were identified on the Property.
Any Potential Contaminants of Concerns (PCoCs)	No PCoCs were identified on the Property.
The potential of underground utilities (if any present) to affect contaminant distribution and transport	Buried watermain enters the Property via Elizabeth Street to the south and via Park Street East to the east; however, no PCoCs were identified on the Property thus underground utilities had no effect on contaminant distribution and transport.



<p>Available regional or site specific geological and hydrogeological information</p>	<ul style="list-style-type: none"> <li>• The approximate elevation of the Property is approximately 80 masl and is relatively flat with a slight slope to the southeast.</li> <li>• The nearest water body – Mary Fix Creek, approximately 150 m to the west of the Property.</li> <li>• Locally the ground water is expected to flow south towards Credit River and regionally the ground water is expected to flow southeast towards Lake Ontario.</li> <li>• The overburden is consisting of half coarse-textured glaciolacustrine deposits comprise of sand, gravel, minor silt and clay and half modern alluvial deposits comprise of clay, silt, sand, gravel and organic remains.</li> <li>• The bedrock at the Property is of the Georgian Bay Formation, which is comprised of shale, limestone, dolostone and siltstone.</li> <li>• According to published well record database, the depth to bedrock in the vicinity of the Property is approximately 6 m.</li> </ul>
<p>Any uncertainty or absence of information obtained in the Phase One ESA that could affect the validity of the CSM</p>	<p>No uncertainty or absence of information obtained in the Phase One ESA is identified to influence the validity of the CSM.</p>

- Figure 1 – Site Location Plan
- Figure 2 – Phase One Property
- Figure 3 – Phase One Study Area
- Figure 4 – PCA Locations
- Figure 5 – APEC Locations



**GROUNDED**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
www.grounedeng.ca

**LEGEND**

— PROPERTY BOUNDARY

Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
23 ELIZABETH ST. N., 42, 44, 46  
PARK ST. E., MISSISSAUGA  
ONTARIO, L5G 2Z4

Figure Title  
**SITE LOCATION PLAN**

North



Date  
MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 1**



**GROUND**  
ENGINEERING

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www.groundedeng.ca

**LEGEND**

-  PROPERTY BOUNDARY
-  CURRENT BUILDING CONFIGURATION
-  GAS
-  O/H OVERHEAD HYDRO
-  WM WATER
-  CB CATCH BASIN
-  MH SANITARY SEWER

Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
 23 ELIZABETH ST. N., 42, 44, 46  
 PARK ST. E., MISSISSAUGA  
 ONTARIO, L5G 2Z4

Figure Title  
**PHASE ONE PROPERTY**

North

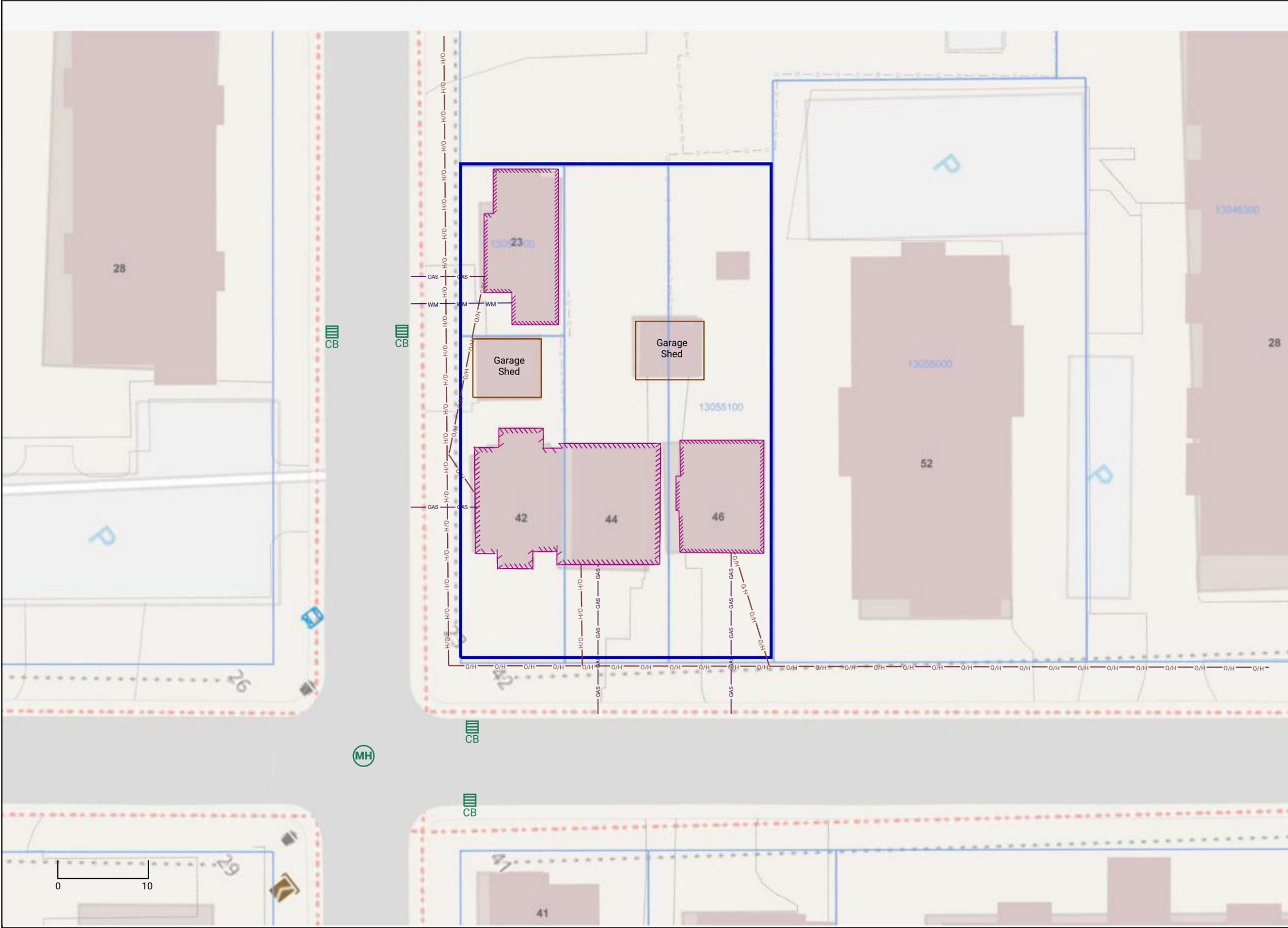


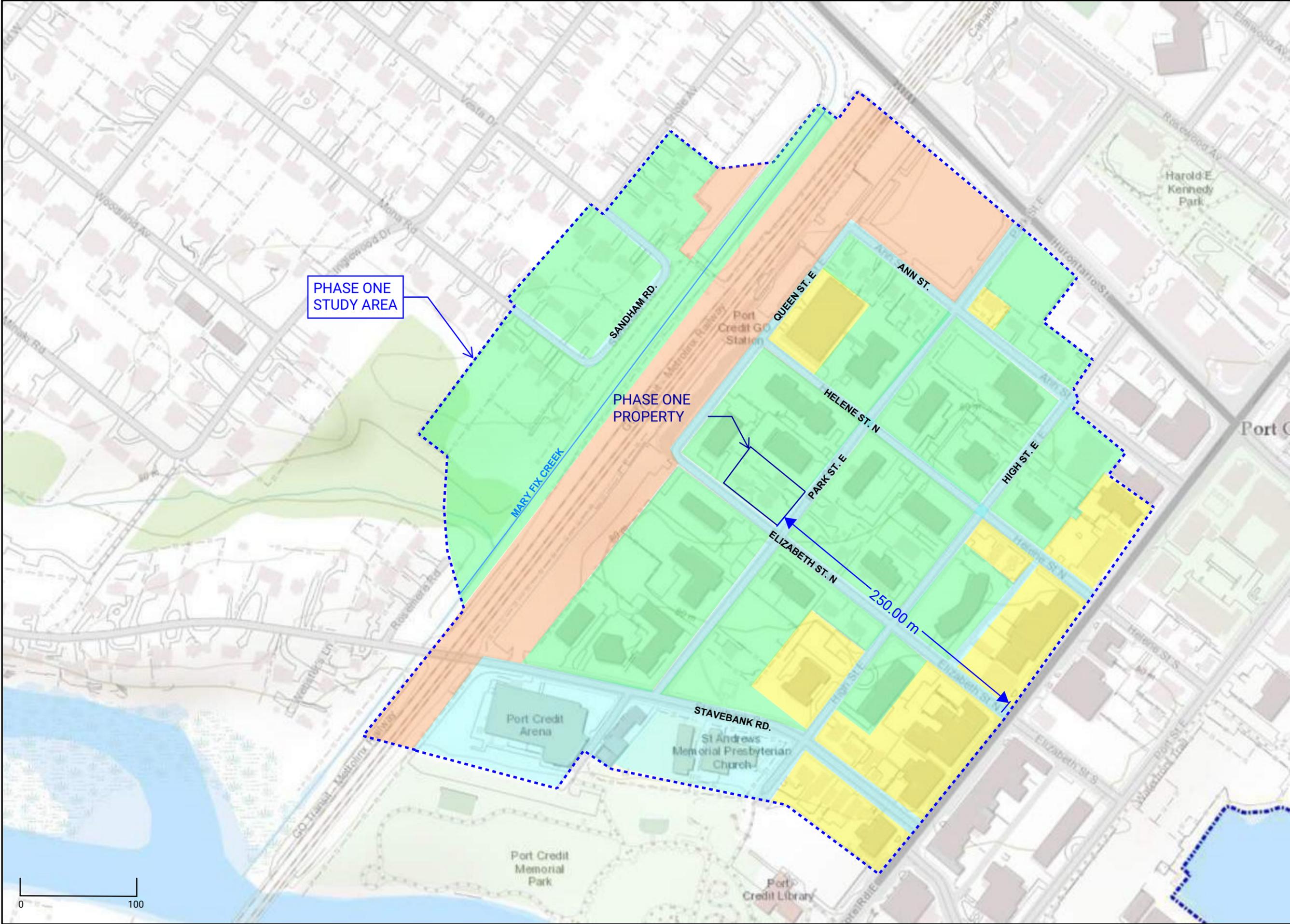
Date  
 MAY 8, 2020

Scale  
 AS INDICATED

Job No  
 20-088-201

Figure No  
**FIGURE 2**





**GROUNDING**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
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**LEGEND**

- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- COMMUNITY LAND USE (INCLUDING ROADWAYS)
- COMMERCIAL LAND USE
- RESIDENTIAL, PARK LAND, INSTITUTIONAL LAND USE
- INDUSTRIAL LAND USE (INCLUDING RAILWAY TRACKS)
- WATER BODY

Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
23 ELIZABETH ST. N., 42, 44, 46  
PARK ST. E., MISSISSAUGA  
ONTARIO, L5G 2Z4

Figure Title  
**PHASE ONE STUDY AREA**

North



Date  
MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 3**



**GROUND**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
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**LEGEND**

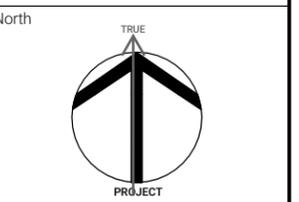
- PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- #01 ONTARIO SPILLS
- #02 O.REG.347 WASTE GENERATOR
- #03 COAL STORAGE
- #10 COMMERCIAL AUTOBODY SHOPS
- #18 ELECTRICITY GENERATION, TRANSFORMATION AND POWER STATIONS
- #28 GASOLINE AND ASSOCIATED PRODUCTS STORAGE IN FIXED TANKS
- #46 RAIL YARDS, TRACKS AND SPURS
- #59 WOOD TREATING AND PRESERVATIVE FACILITY AND BULK STORAGE OF TREATED AND PRESERVED WOOD PRODUCTS

Note  
GREEN - PCA NOT CAUSING APEC

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE ENVIRONMENTAL SITE ASSESSMENT**  
 23 ELIZABETH ST. N., 42, 44, 46  
 PARK ST. E., MISSISSAUGA  
 ONTARIO, L5G 2Z4

Figure Title  
**PCA LOCATIONS**

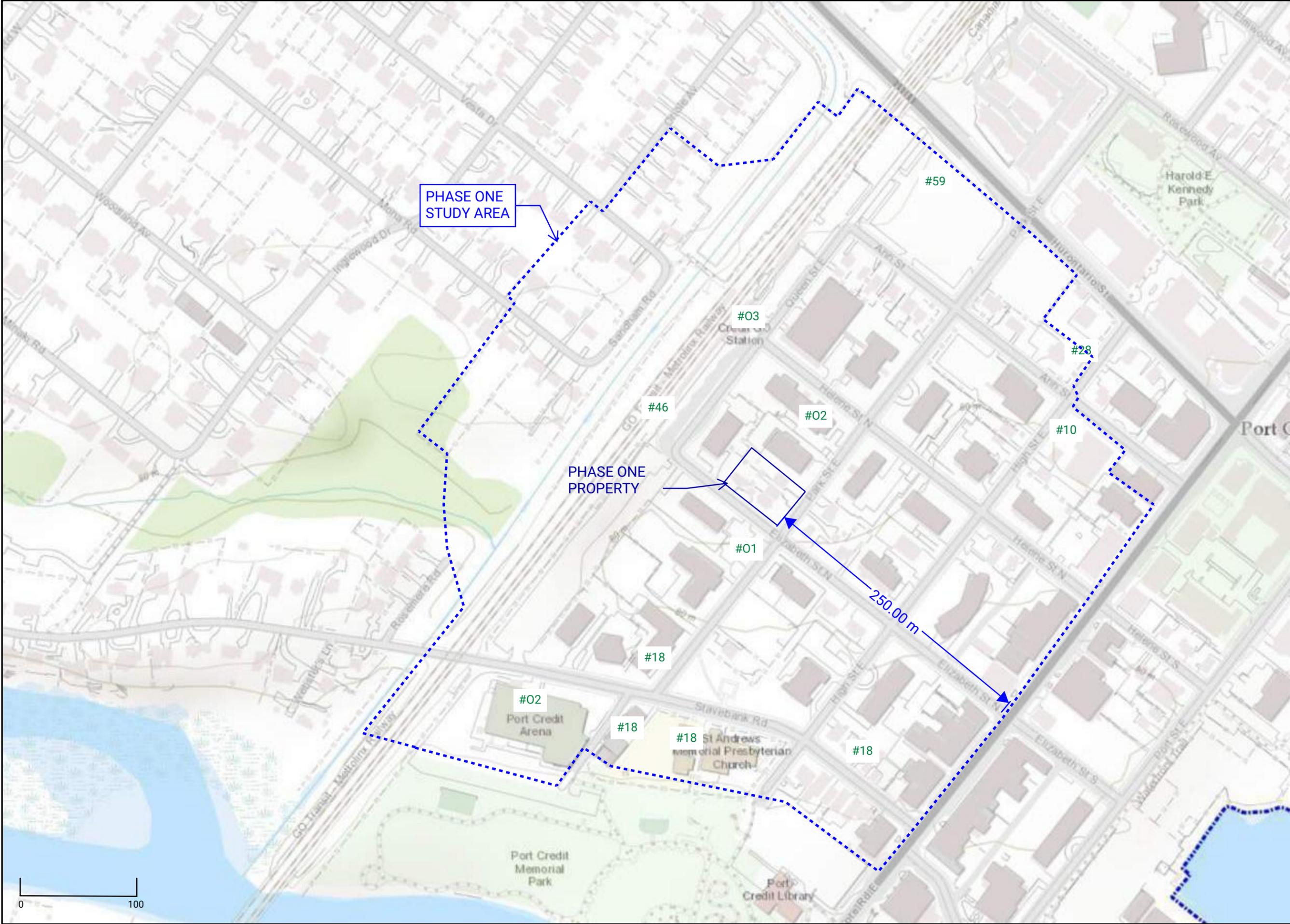


Date  
MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 4**





**GROUND**  
ENGINEERING

12 Banigan Drive, Toronto, Ont., M4H 1E9  
www.groundedeng.ca

**LEGEND**

-  PROPERTY BOUNDARY
-  CURRENT BUILDING CONFIGURATION
-  GAS
-  OVERHEAD HYDRO
-  WATER
-  CATCH BASIN
-  SANITARY SEWER

Note

Reference  
City of Mississauga Interactive Map

Project **PHASE ONE  
ENVIRONMENTAL SITE  
ASSESSMENT**  
23 ELIZABETH ST. N., 42, 44, 46  
PARK ST. E., MISSISSAUGA  
ONTARIO, L5G 2Z4

Figure Title  
**APEC LOCATIONS**

North



Date  
MAY 8, 2020

Scale  
AS INDICATED

Job No  
20-088-201

Figure No  
**FIGURE 5**

