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January 8, 2020

Phase One Environmental Site Assessment,
1381 Lakeshore Road East,
City of Mississauga

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Street Directory Table (EXP, 2012) .
-
- Distribution:** 1 copy and 1 pdf to Client c/o mmonass@cityparkhomes.ca
1 copy to file

Project 17*4483

January 8, 2020

City Park (Lakeshore) Inc.
950 Nashville Road
Kleinburg, ON
L0J 1C0

Attn: Ms. Maria Monass,

By email: mmonass@cityparkhomes.ca

Re: Phase I Environmental Site Assessment
1381 Lakeshore Road East, City of Mississauga, ON

1.0 Summary

Brown Associates Limited completed a Phase 1 environmental site assessment for a single storey slab-on-grade multi-unit retail commercial building on the north side of Lakeshore Road East in the City of Mississauga. The scope of work included review of historical land use, research from secondary sources and agencies, as well as physical inspections of the site and interviews. This Phase I investigation was conducted in general conformity with the CSA Phase I Standards (Z768-01). No intrusive investigation, such as drilling of test holes or construction of wells was carried out as part of this effort.

The subject lands comprise a rectangular property developed with single storey multi-unit retail commercial building constructed by 1989. The phase one property was initially developed with three residences on the west half by the 1930s and a commercial building on east half, developed by the 1950s, and formerly had multiple addresses, excluding the number 1381. Full municipal services were not likely available when the earliest homes were constructed. The subject site is situated within a predominantly residential neighbourhood with some commercial uses on the Lakeshore Road East frontages. Other uses include Lakeshore Park to the south, Applewood Creek to the west meandering south to southeast of the phase one lands, the CN railway line approximately 256 m to the north, and vacant lands to the east, followed by a convenience store with gas station further east, and a mix of residential and mixed commercial uses further east on Lakeshore Road East.

Potentially contaminating activities were identified on the Phase One Property and on properties within the Phase One Study Area. Activities of concern were former gasoline service stations and a former machine shop located on the phase one property from the 1950s to the mid-1970s. Former gasoline service stations were also identified in the immediate surrounding area of the subject lands as well as an existing service station located a few properties east of the subject site. No present or former dry cleaning establishment was identified on the phase one property or within the study area.

Proposed redevelopment for residential use creates increased environmental sensitivity. Accordingly, a Record of Site Condition is required to be acknowledged by the Ontario Ministry of the Environment, Conservation and Parks to permit the City of Mississauga to issue new building permits.

2.0 Introduction

2.1 Phase One Property Information

2.1.1 Municipal Address

The address for the phase one property is 1381 Lakeshore Road East, City of Mississauga. The Phase One Property can also be described as Parts of Lots 6, 7, 8, 9, 10, and parts of Lane, Registered Plan A-20, more particularly described as Part 1 of Plan 43R-13617 (formerly Township of Toronto), City of Mississauga, Regional Municipality of Peel. A Plan of Survey is attached in **Appendix G**.

2.1.2 Contact Information for Property Owner

The Phase One Property is owned by:

City Park (Lakeshore) Inc.,
950 Nashville Road
Kleinburg, L0J 1C0
Tel: 905-552-5200 (Ext. 221)

Attn: Maria Monass

2.1.3 Client Contact Information

Brown Associates was retained by Mr. Chris Zeppa of City Park Homes Inc., to complete a phase one environmental evaluation for the property located at 1381 Lakeshore Road East in the City of Mississauga.

2.2 Terms of Reference

Brown Associates Limited completed a Phase I Environmental Site Assessment on the property located at 1381 Lakeshore Road East. The purpose of this investigation was (1) to establish the presence of hazardous, regulated, or deleterious materials or other potentially hazardous materials (2) to determine whether there are any adverse environmental conditions which may require mitigation measures to meet current regulatory requirements, (3) to determine whether any environmental condition exists which may adversely impact on the real values of the property, (4) to provide environmental information for the City of Mississauga as part of the plans-approvals and building permit review process, and in support of an application for acknowledgement of a Record of Site Condition from the Ministry of the Environmental, Conservation and parks (MECP) and (5) to provide reliance to a mortgage lender, if required.

The report has also been prepared within the terms of reference set out in the Statement of Limitations, which is attached as **Appendix A**. This Phase I Assessment was carried out in general accordance with CSA Standard (Z768-01) and Ontario Regulation 153/04, as amended, and is subject to the limitations as set out in the attached statement, which forms a part of this document.

2.3 General Description of the Phase One Property

The site is located within an established low-density predominantly residential area in the City of Mississauga, with municipal address of 1381 Lakeshore Road East. The phase one property is located on the north side of Lakeshore Road East between Dixie Road to the west and Cherribell Road to the east. The subject site is developed with a single storey slab-on-grade retail plaza, the Dixie Lake Plaza, occupying the middle of the site, with paved parking surrounding the building. Tenants at the time of reporting included: Tai Chi Health Centre; Lotus Island Vietnamese Restaurant; Renovations Solutions; Pool & Spa; and a Presentation Centre for the proposed redevelopment.

The site is bounded by a laneway and detached single family homes to the north, Cherribell Road to the east followed by a vacant property, Dixie Road to the west, followed by the former Sheridan Mercury Sales Ltd. with Lakeshore Road frontage and with Lakeshore/Marie Curtis Park and the City of Mississauga community centre is to the southeast of Lakeshore Road.

Applewood Creek meanders southwards west of the subject lands. The CNR main line with freight, VIA rail and Metrolinx GO passenger traffic is located 256 m to the north. Lake Ontario is approximately 700 m to the southeast.

A Site Location Plan and a Property Based Map are attached in **Appendix B**.

3.0 Scope of Investigation

This report has been prepared to meet the requirements of a Phase I investigation in general conformity with CSA Standard Z768-01, as updated and O.Reg. 153/04 as amended. The phase one study area includes the Phase One properties and other properties located wholly or in part within a 250 m radius of the phase one property boundary.

The following tasks were undertaken during October to December 2019, to prepare this report:

- Enquiries made to TSSA, with response received October 25, 2019
- acquisition and review of ERIS Ecolog data,
- review of historical air photos 1954 to 2018,
- online acquisition of e-maps and photos from City of Mississauga
- review of 1877 Peel County Map and environmental maps

- review of the MOE “*Ontario Inventory of PCB Storage Sites*” (September 1989)
- review of “*Waste Disposal Site Inventory*” (June 1980), by Intera Technologies Ltd.
- review of “*Inventory of Coal Gasification Plant Waste Sites in Ontario*” (April 1987)
- site visits and review of the surrounding study area
- interview with individuals associated with the site
- preparation and submission of this report.

4.0 Records Review

Historical data from aerial photographs were obtained from the City of Mississauga E-maps web site, with additional air photos obtained from Google Earth, and additional data were reviewed from our in-house library. ERIS Ecolog data were also reviewed. The findings from our records review were recorded as follows:

4.1 General

4.1.1 Phase One Study Area

The QP determined that there was a significant major industrial or other significant property use at or just beyond the study area limit. However, the former arsenal lands on the south side of Lakeshore Avenue are down-gradient and have been subject to some remediation to prepare for use as a future public park. Accordingly, there was no cause to enlarge the study area beyond the 250m radius as set out.

ERIS database records were obtained within a 250m radius for the site on July 11, 2019. Records of interest included TSSA Expired Facilities, Ontario Spills, Certificates of Approval, Private and retail fuel tank locations, Ontario Regulation 347 Waste Generators, and Scott’s Manufacturing Directory data.

4.1.2 First Developed Use Determination

The phase one property was initially part of the former Township of South Toronto within Peel County, being part of Lot 5, Concession **II**, South of Dundas Street. According to the 1877 Peel County Atlas Mapping project, the phase one property was part of a larger 120 Ha (300-acre) farm property owned by B.S. Smith, with the lands and surrounding properties in agricultural use. This mapping also indicates that a former farm dwelling was located at the very southwest corner of Lakeshore and Dixie on Lot 5 indicating ‘First Developed Use’ of the Phase One Property. Mapping shows the farm dwelling as being located at the southwest corner of the subject site. The B.S. Smith farm property extended across on parts of lots 3, 4, and 5 in Concession **II**. The Port Credit subdivision of the Great Western Railway crossed through the lower quarter of all lots. The Etobicoke Creek can be seen meandering to the east of the phase one property through lots 3 and 4. Lake Ontario is located further south. Several orchards are evident further west in lots 6, 7, and 8 and beyond in the 1877 mapping attached as **Appendix C**.

The first urban use of lands on the southeast side of Lakeshore was for Small Arms Limited, manufacturing rifles and small arms from 1939 until 1945, when it became Canadian Arsenals Ltd., operating until 1976. Part of it subsequently used by Canada Post as a sorting centre. The 15.7 Ha site has been decommissioned to become a part of Marie Curtis Park, after acquisition by Toronto and Region Conservation Authority in 1992, following demolition of the main building complex. Only a water tower and the former small arms inspection building at 1352 Lakeshore remains. This building has been substantially renovated. The Small Arms Inspection Building (SAIB) is now an historic, multi-purpose building that presents a wide range of arts and cultural programs. As the only cultural hub of its kind in Mississauga, the SAIB supports meaningful audience engagement through dynamic exhibitions, events and experiences. It is designated as a heritage building, owned and operated by the City of Mississauga, Cultural Division (www.creativehub1352.com).

4.1.3 Previous Reporting

Two previous reports for the Phase One property are known. One of these reports has been provided to Brown Associates; *"Preliminary Assessment of Soil and Ground Water at 1381 Lakeshore Road East in Mississauga"* was completed by WESA on March 29, 2012. WESA referred to initial soil and ground water data findings by another consultant, which were provided to them, indicating three boreholes were previously advanced on the site and completed as monitoring wells. Reported findings from the earlier report found only conductivity and sodium absorption ratio impacts in soil from salt and minor impacts for these same parameters, but not resulting in exceedances of standards in groundwater. No other exceedances were reported by WESA from the previous study.

A summary of findings of WESA's 2012 report is described below

- Land use described as initially being all residential from the 1930s or possibly earlier to the 1960s when the east half was developed for commercial use, but details not known. By the early 1980s, the east half of site was redeveloped and the current plaza building was built. By 1988, the two residences on the west half of the site were demolished and the west portion of the plaza constructed
- WESA advanced three boreholes in new locations. All three were fitted as groundwater monitoring wells. Soil and groundwater samples were taken from each and analyzed for various parameters
- Results showed impacts in one borehole associated with petroleum products, specifically gasoline, in soil and groundwater near the southeast quadrant of the property. Twenty additional small diameter boreholes were advanced in the general area to delineate the lateral extent of the impacts.
- Water table was measured at around 1.5 m below grade. Based on groundwater results, WESA estimated the total volume of impacted groundwater would be in the range of 420 to 810 m³.
- Impacts in soil appear to be concentrated in the upper 2 m. Based on soil sample results, it was estimated that total impacted soil would range between 1000 to 1500 m³.

4.1.4 Fire Insurance Maps

Fire insurance mapping research covering the study area was conducted by another consultant for the neighbouring property to the immediate east and this report was available to our firm. Fire Insurance mapping available for this area was from 1952 and can be found in **Appendix L**. Mapping from 1952 indicates the phase one property was developed and had four municipal addresses including 1015 Dixie Road, 1369 and 1375 Lakeshore Road East, and one address of 1010 Cherriebell Road. Single family brick residences were developed on the Dixie Road and Lakeshore addresses., as indicated with the attached photographs of the two “*arts and crafts*” style residences on Lakeshore. A rectangular concrete block structure occupied by a machine shop was located on the east side of the site with the Cherriebell Road address. A photograph of this building is also appended. A smaller unidentified rectangular wooden structure is located north of the machine shop.

Surrounding uses include the former Canadian Arsenals Ltd., occupying a very large tract of land to the south, detached single family homes are noted to the north. A large apartment complex with a school attached to the rear was located to the immediate west of the subject site. Further west, uses included a motel, a lodge, a trailer camp and a school.

4.1.5 Street Directories

A Street Directory search was conducted by the same consultant for the neighbouring property. This report was available to our firm and the street directory summary table is attached as **Appendix L**. A supplementary search and update was conducted at the City of Mississauga Library including the phase one property, because it had multiple addresses during the 1930s to 1980s. Street directories are available from 1968 onward. The subject property was in residential use from about the 1930s to the 1960s. The west half of the site continued its residential use through to the 1980s while the east half was redeveloped for commercial use by the 1950s as indicated by fire insurance mapping as noted above. The phase one property was made up of five municipal addresses initially and a street directory search revealed the following occupants/uses below:

1015 Dixie Road

Private individuals were listed throughout all directories reviewed from 1968 to 1983 indicating residential use. This address was no longer listed in the 1990s or 2000s.

1369 Lakeshore Road East

This address was not listed in the 1968 street directory but was listed in the 1969 directory to 1981 as various private individuals indicating residential use. This address was not listed in the 1983, 1990s or 2000s directories.

1375 Lakeshore Road East

The same private individual was listed at this address from 1968 to 1985. This address was no longer listed in the late 1980s to 2000s.

1010 Cherriebell Road

This address was not listed in any street directories from the 1960s onward.

1381 Lakeshore Road East

1968 Scaife BP Station; Mississauga Tire Sales Ltd.
1970-71 Louis BP; Mississauga Tire Sales Ltd.
1975 Holiday Tire Sales, Port Credit Line; Liquifuels
1976-78 Address not listed
1981 426269 Ontario Corp (business use not established).
1990: Multi-use commercial: K I C I (New Business): Lakeshore Video; Munchie Express (New business); O'Donahue's Bar & Eatery
1995: Cardinal Security; Coffee Time Donuts; K I C I ; RC Place; Zuki's Hair Studio
2001: All The Time Convenience; Coffee Time Donuts; Il Porcellino Restaurant; Vin Bon Mississauga

4.2 Environmental Source Information

4.2.1 Federal Government Database Records

The complete ERIS Risk Assessment Report is appended to this document. Federal databases reported by ERIS include:

Environmental Effects Monitoring (EEM)
Environmental Issues Inventory System (EIS)
Federal Convictions (FCON)
Contaminated Sites on Federal Land (FCS)
Fisheries and Oceans Fuel Tanks (FOFT)
Indian & Northern Affairs Fuel Tanks (AIFT)
National Analysis of Trends in Emergencies Canada (NATE)
National Defense & Canadian Forces Fuel Tanks (NDFT)
National Defense & Canadian Forces Spills (NDSP)
National Defense & Canadian Forces Waste Disposal Sites (NDWD)
National Environmental Emergencies System (NEES)

National PCB Inventory (NPCB)
National Pollutant Release Inventory (NPRI)
Parks Canada Fuel Storage Tanks (PCFT)
Transport Canada Fuel Storage Tanks (TCFT).

Descriptions of these databases are provided in the Ecolog ERIS Report, found attached in **Appendix H**. No Federal data were reported for the phase one property and two records are listed within the Phase One study area. Both records are found under the National PCB Inventory indicating Canada Post Corporation at 1400 Lakeshore Road West was a PCB storage facility in 1991. No other details provided.

4.2.2 Ontario Government Database Records

Provincial Government databases reviewed by ERIS include:

Abandoned Aggregate inventory (AAGR)
Aggregate inventory (AGR)
Abandoned Mines Information System (AMIS)
Ontario Borehole (BORE)
Certificates of Approval (CA)
TSSA Commercial Fuel Oil Tanks (CFOT)
Coal Gasification Plants (COAL)
Compliance and Convictions (CONV)
Drill Holes (DRL)
Environmental Registry (EBR)
TSSA Fuel Storage tanks (FST)
Ontario Regulation 347 Waste Generators Summary (GEN)
Mineral Occurrences (MNR)
Non-Compliance Reports (NCPL)
Ontario Oil and Gas Wells (OOGW)
Ontario Inventory of PCB Storage Sites (OPCB)
Pesticide Register (PES)
Private and Retail Fuel Storage Tanks (PRT)
Ontario Regulation 347 Waste Receivers Summary (REC)
Record of Site Condition (RSC)
Ontario Spills (SPL)
Wastewater Discharger Registration Database (SRDS)
Waste Disposal Sites 0 MOE CA Inventory (WDS)
Waste Disposal Sites – MOE 1991 Historical Approval (WDSH)
Water Well Information System (WWIS).

A review of the ERIS data indicated no records found for the phase one property and 97 records for properties within 250 m of the subject address.

Most records fall under the TSSA Expired Facilities and the Ontario Waste Generation Regulation databases. Other records for properties within 250 m of the phase one lands include 2 records for Certificates of Approval indicating Ontario Hydro Training Centre at 1352 Lakeshore Road East was approved for exhaust ventilation systems for a welding shop. Nearest records under various databases relate to 1407 and 1417 Lakeshore Road East with details below. The Record of Site Condition (RSC) database lists four properties that were filed in the Brownfields Registry and approved by MOECC, when 1439 and 1451 Lakeshore East with 1013 and 1017 Deta Road and 1407 Lakeshore Road East properties were approved for residential use and 1400 Lakeshore Road East is listed but no details are provided. Fourteen records are found under the Ontario Wells database. Most records pertain to wells advanced as test wells for geotechnical investigation purposes. No evidence of any well used for a potable water supply was found.

4.2.2.1 Ontario Regulation 347 Waste Generators Summary

Nearest generator numbers were for a video production company and Canada Post, both at 1400 Lakeshore Road East, a postal service bulk mail facility generating waste oils and lubricants and petroleum distillates. Ontario Hydro at 1352 Lakeshore Road East, 126 m south of site generated petroleum distillates and halogenated solvents 1986 to 2008.

4.2.2.2 Ontario Spills

Nearest reported spills were for 1417 Lakeshore Road East, 108 m northeast of the site where an unknown quantity of gasoline spilled onto soil in 1989 due to a pipe leak. Another spill occurred at 1352 Lakeshore Road East, 125 m southwest of the subject site where 45 L of hydraulic oil spilled to an outfall in 2004. Although this site is near the phase one property, it is cross-gradient and unlikely to have caused any negative environmental impact to any part of the site. At 1057 Dixie Road, Enbridge reported a natural gas leak due to human error in 2016 and a similar incident occurred near 1033 Deta Road in 2017. These would not impact soil or groundwater.

Two spills occurred at an Esso Service Station at Lakeshore and Deta Road, 151 m northeast of the phase one property where an underground tank leak occurred in 1991 and a diesel fuel leak occurred in 2013, both causing localized soil contamination. These incidents took place in a cross-gradient location and are unlikely to have caused any impacts on the phase one property.

4.2.2.3 Fuel Storage Tanks

Nearest records for existing or former tanks were for 1417 Lakeshore Road East and pertain to USTs for a gasoline service station. 1345 Lakeshore (Sheridan Mercury Sales Ltd.) is also listed as a private Fuel Outlet/Gasoline Service Station, 116 m southwest of the phase one property and cross-gradient.

4.2.2.4 TSSA Expired Facilities

All records relate to two properties, 1417 and 1451 Lakeshore Road East. Nine records apply to the 1417 Lakeshore property indicating the expiry of a fuel tank in 1991. The same property is listed under the Fuel Storage Tank/Historic and the Private and Retail Storage Tanks database indicating the site was a gasoline service station with four underground single-wall gasoline storage tanks, two 32,000 L tanks and two 2200 L tanks. Several records pertain to 1451 Lakeshore Road East indicating the site was a former gasoline service station and tanks no longer in service as of 1995.

4.2.3 Ontario Ministry of the Environment and Climate Change

A request for information regarding the phase one property was filed with the Ontario Ministry of the Environment and Climate Change Freedom of Information Office on November 27, 2019. A full response has not yet been received. A separate letter will be provided if any information received from MECP raises concerns for the phase one property. Because new Freedom of Information requests to MOECC often take up to 100 days or more for a full response, ERIS data are relied on in the interim. ERIS obtains information from the Ministry, thus providing an alternative source for data on spills, generator numbers, Certificates of Approval, orders and offenses.

4.2.4 Ontario Ministry of Natural Resources

Provincial mapping available online did not indicate any areas of natural or scientific interest within 1 km of the Phase One lands. No part of the lands is regulated under the *Conservation Authorities Act*.

4.2.5 Technical Standards and Safety Authority

A request for information on the subject property was filed with the Technical Standards & Safety Authority (TSSA) on October 24, 2019. A response dated October 25, 2019, confirmed that the TSSA has no records in its database for any underground or above-ground storage tanks licensed or registered at the subject address. A copy of this response is attached in **Appendix I**.

It should be noted that the TSSA cannot guarantee having information on sites that have not been licensed since 1987.

4.2.6 Private Records

Private records from various databases were also reviewed by ERIS:

Anderson's Waste Disposal Sites (ANDR)
Automotive Wrecking & Supplies (AUWR)
Chemical Register (CHEM)
ERIS Historical Searches (EHS)
Canadian Mine Locations (MINE)
Oil and Gas Wells (OGW)
Canadian Pulp and Paper (PAP)
Retail Fuel Storage Tanks (RST)
Scott's Manufacturing Directory (SCT)
Anderson's Storage Tanks (TANK)

Ten records for the study area are listed under private databases. The majority fall under ERIS Historical Searches, six in total, with one record pertaining to the Phase One site. One record is shown under Scott's Manufacturing database and relates to BizNetworkNews.com at 1064 Dixie Road, an internet publishing and broadcasting portal.

Three records are shown under the Retail Fuel Storage Tank database and all relate to the same address of 1417 Lakeshore Road East and indicate the site was a gasoline service station under three different names over time, namely Elsen's Used Tires, Canadian Tire Gas Bar, and Race Trac Gas Bar.

4.2.7 Waste Disposal Sites, Coal Gasification Plants and PCB Storage Sites

The MOE "Ontario Inventory of PCB Storage Sites" (September 1989), "Waste Disposal Site Inventory" (June 1980), Intera Technologies Ltd. "Inventory of Coal Gasification Plant Waste Sites in Ontario" (April 1987) were reviewed by Brown Associates, and the following data were found:

The subject site is not registered as a former municipal coal gasification plant. The nearest coal gasification plants would have been in Brampton at the northeast corner of Nelson and George Streets, a distance of over 21 km northwest of the subject lands, or in the urban area of the Town of Oakville about 10 km to the southwest, and therefore too distant to have caused any environmental impacts to the subject properties.

The subject site property is not listed as a former PCB storage location. The nearest former PCB storage location is shown at 250 Lakeshore Road, more than 3 km northeast of the phase one lands, where Texaco Canada Inc. was listed as a minor storage facility. ERIS has no mechanism to remove listing for decommissioning of former PCB storage sites. Most sites in Ontario have already been decommissioned.

The Phase One Property is not listed as an active or closed waste disposal site. MOE documents suggest there are no registered waste disposal sites within several kilometers of the subject lands. The nearest landfill is located on the east bank of Etobicoke Creek, immediately north of the Queen Elizabeth Way, approximately 2,400 meters north of the Phase One lands.

4.3 Physical Setting Sources

4.3.1 Air Photos Review

Air photographs obtained from the City of Mississauga E-maps web site from 1954, 1966, 1975, 1980, 1989, and 1997 2019 as well as 2009 to 2018 color mapping from Google Earth were reviewed, and photographs from representative years are attached in **Appendix D**. The earliest air photo of 1954 indicates the phase one property was developed with multiple structures at this time. It appears the structures are residential in nature where two detached homes are located on the Lakeshore frontage on the northwest side, two structures are located on the east side of the property on the Cherriebell Road frontage and one structure is located in the northwest corner of the site on the Dixie frontage.

Surrounding properties are also built on and it appears there are a mix of residential and commercial uses. The large complex structure to the immediate west on the north side of Lakeshore provided wartime residential accommodation for workers, mainly women, for the Small Arms plant on the south side of Lakeshore. The 1952 insurance mapping shows these as apartments and a school or daycare. A commercial building occupies the property to the immediate east. The large Canadian Arsenals Ltd. building on the south side of Lakeshore is still evident in this photo and all others until 1992 when it was demolished. Applewood Creek meanders southward a short distance to the west of the property in all air photos reviewed.

The 1966 air photo indicates the phase one lands remain developed with similar structures and no major changes are noted. Surrounding uses to the south are similar but it appears more commercial uses are evident along the north and south sides of Lakeshore. The former residential complex structure to the immediate west of the site has been demolished and replaced by a singular square structure occupying the southwest quadrant of the larger property. A property further northeast of the subject site is occupied by parked vehicles.

In 1980 photo coverage, it appears that the phase one property remains developed with some of the residences but it is difficult to discern if all remain. It appears the residence on the northwest corner is gone as is the structure at the northeast corner. Surrounding land use continues as residential to the north. Commercial uses remain dominant on Lakeshore, and Canadian Arsenals remains on the south side of Lakeshore across from the subject site. By 1985, the phase one property becomes a mixed use and remains in residential use on the west half but is now developed with a commercial structure on the east half. No major changes are noted to surrounding uses.

By 1989, there are major changes to the phase one property. The balance of the property has been redeveloped into current built form. No major changes are noted to the subject land or to properties in the general vicinity according to the 1992 air photo.

2000 air photography shows the Phase One property unchanged, however the Canadian Arsenal has been demolished, with only the water tower and small arms building remaining. 2009 and 2018 photo coverage shows the Phase 1 properties as unchanged. Walking trails and the Island Road access driveway are apparent in the park to the south and have been paved, and medium density towns a block to the east of the subject site are evident on the north side of Lakeshore.

4.3.2 Topography, Hydrology, Geology

A review of the Quaternary Geology map number P. 2204 for Toronto and Surrounding Area indicates that the general area is in a physiographic region known as the Iroquois Plain. The native surficial soils are composed of a thin mantle of older glacial ice deposits typically silty clay to silt till. The underlying bedrock geology at shallow depths, comprises shale, limestone, dolomite and siltstone of the Queenston Formation of Upper Ordovician age.

Regional groundwater flow is likely to be south, directly towards Lake Ontario., following surface grades, and the direction of minor local watercourses, including Applewood Creek to the west and Etobicoke Creek to the East.

4.3.3 Water Bodies and Areas of Natural Significance

No areas of natural or scientific interest were found within the Phase One study area. Nearest water bodies are Applewood Creek, 133 m to the southwest and Etobicoke Creek, 545 m northeast from the subject site. The nearest natural area is the Etobicoke Creek which links a number of natural areas along its length from Lakeshore Road East to the Queen Elizabeth Way (City of Mississauga Natural Areas Survey, 2016). Lake Ontario is approximately 700m southeast of the subject lands.

4.3.4 Water Well Records

No water well records were found for the phase one property. The nearest well record from the Ministry of the Environment, "*Water Well Records for Ontario, 1946 - 1974*", is described as being located at the southeast corner of Lakeshore Road East and Dixie Road. Well numbers 7285137 and 7285138 are listed as being advanced in March 2017, but no other information is provided. It is difficult to know if these wells are considered onsite or not as only a general description of location is provided. A total of 17 wells are shown to have been advanced within a 250 m radius of the phase one property.

Of the 17 wells shown within the study area, 8 wells were either listed as observation wells, and only 7 wells shown provided any additional information. The remainder wells were shown as being abandoned, not used or no other information provided. Half the wells are shown north of the subject site while the other half are shown south of the site. A description of the 7 wells including overburden material can be found in a well table. Shale bedrock is reported as shallow as 1.8m and is generally found between 3 and 6 meters below grade. A well location plan and the well data table is attached in **Appendix J**.

4.3.5 Other Mapping

Other than Pleistocene geological mapping, additional mapping records consulted during this evaluation were the 1877 Peel County Atlas Map and City of Mississauga Natural Areas Survey found in **Appendix C**.

Mapping from 1877 shows the phase one land as being part of a 120 Ha farm belonging to B.S. Smith. The former farmland containing the subject lands had one farm residence located on the southwest corner of the subject site. Large orchards are seen immediately west of it. The Great Western Railway, now part of CN Rail and carrying both freight and passenger services, crosses the bottom third of the larger farm lot north of the phase one property. Surrounding properties consisted of farming properties similar in size and smaller than the Smith farm acreage and in agricultural use including several orchards. The Etobicoke Creek is shown meandering southwards towards Lake Ontario East of the phase one property.

5.0 Interview

No interview with anyone with a long history of the property was carried out. The current owner acquired the property in 2017.

6.0 Site Reconnaissance

Brown Associates' senior technician attended during the advancement of boreholes for geo-environmental testing. All parts of the commercial building were in use at time of inspection. The slab-on-grade building has load-bearing masonry walls and demising walls between units, and a flat, built-up roof. Individual rooftop HVAC systems were provided for each demised tenant space. Comfort heating was provided mainly by gas with a few baseboard electric supplementary heating systems. No outside storage except for waste luggers was noted and there was no evidence of any existing or former tanks.

Designated substances were noted, including mercury in fluorescent lamp fixtures and controls, and CFCs in rooftop HVAC systems and in various cooler and freezer units in the convenience store. No asbestos containing materials were noted based on visual inspection only, without intrusive testing and the building is of too recent age to contain PCBs in fluorescent lamp ballasts.

6.1 Below-Ground Structures

No evidence of any below ground structures was noted.

6.2 Storage Tanks

There was no evidence of any storage tanks located on the site at the time of inspection.

6.3 Potable and Non-Potable Water Sources

No water wells for potable purposes were found for the phase one property or for properties within a 300 m radius of the subject site.

6.4 Sewage Works

The subject property is presently served with full municipal services, including sanitary sewers.

6.5 Stained Soil or Stressed Vegetation

No evidence of stained or stressed vegetation was noted.

6.6 Current and Adjacent Uses

The current use of the phase one property is commercial. The site is developed with a single storey retail plaza, the Dixie Lake Plaza, and is surrounded by a paved parking lot. Current tenants include the Presentation Centre for the proposed Urban Stacked Towns on the redevelopment site to the immediate east, a Health Centre for acupuncture and osteopathy, Western Union offices, Island Vietnamese Restaurant, Lilly's Sports Bar and Grill, and Renovation Solutions.

Adjacent uses include a mix of residential and commercial uses on the Lakeshore frontages. Uses to the east include a vacant property surrounded with a wood hoarding to protect the excavation which had already taken place to about 2m below grade. A convenience store and gasoline service station located next property in the second block to the northeast, followed by recently constructed townhomes, and then a car wash. Uses to the west include the former Sheridan Motors, an automotive dealership and a former automotive service garage. It is currently under application for rezoning for proposed residential and live work buildings. Highrise residential buildings are located further west. Residential uses to the north are predominantly detached single family homes. The south side of Lakeshore East is predominantly parkland where the former Arsenal Lands were once located

and where the manufacturing of small arms and munitions took place during World War II. Remediation of the site was completed by 2002 and the former small arms testing building has been renovated into a city owned community centre.

6.7 Designated Substances

Designated substances include mercury in fluorescent lamps, CFCs in HVAC and retail coolers and freezer units.

6.8 Enhanced Investigation Property Observations

Part VI of O.Reg. 153/04 defines an Enhanced Investigation Property as (i) a property that is used, or has ever been used, in whole or part, for an industrial purpose or (ii) a commercial property used as an automobile service garage, a bulk liquid dispensing facility, including a gasoline outlet or for the operation of dry cleaning equipment.

Based on historical records review and site reconnaissance and interviews, the phase one property is classified as an Enhanced Investigation Property. Subsurface investigation of soil and groundwater quality is mandatory to support a change of use to a more sensitive future use, including residential.

7.0 Review and Evaluation of Information

7.1 Current Uses and Past Uses

Initial use of the phase one property was agricultural when in 1877 it was part of a larger farm lot with a farmhouse built on the southwest corner of the property. No remnant evidence of such a house was found in other research. Further development occurred by the 1930s onward, when the phase one property was developed with 3 to 5 residences. Residential uses continued on the west half of the property and by 1952, residences on the east half were demolished and replaced with a commercial building. One known commercial use was a machine shop at that time and then by the 1960s was occupied by Scaife BP Station and Mississauga Tire Sales. All residences and buildings were demolished by the late 1980s and by 1988 the initial redevelopment of the east half of the retail plaza was built. The west half was completed by 1989. Current use of the phase one property includes a one storey multi-tenanted commercial/retail building.

7.2 Potentially Contaminating Activities

Evidence of potentially contaminating activities (PCAs) with potential to impact soil or groundwater was noted on the phase one lands. Potentially contaminating activities (PCAs) requiring attention for further investigation or remediation were identified on-site in a preliminary assessment of soil and groundwater by WESA Inc. in 2012.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, 1381 LAKESHORE ROAD EAST,

PCAs within the Phase One study area, listed in **Appendix E** include offsite fuel dispensing facility and possibly shallow soil manipulation or importation with potential for mixing in cinders and ash, or other impurities from former buildings on all sides of the Phase One property. See Table 1 below for a description of potentially contaminating activities within the phase one study area.

Potential impacts from on-site and offsite uses arise from:

Table 1

LOCATION OF PCA	PCA	IS THERE CONCERN FOR AN APEC (YES OR NO?)	JUSTIFICATION
On-Site:	34. Metal Fabrication	Yes	Machine shop located on east side of site near Cherriebell frontage in 1952
On-Site :	Not Applicable: application of salt for winter maintenance	No	Exempt as per O.Reg. 153/04 S 149.1 (December 4, 2019)
On-Site :	#28 – gasoline and associated products storage in fixed tanks	Yes	Possible former diesel fuel oil tank for comfort heating when property developed with 5 residences
On-Site :	#28 – gasoline and associated products storage in fixed tanks	Yes	Former gasoline service station in operation on the east half of the site from about the mid 1960s to the mid 1970s.
On-Site :	52. Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.	Yes	Possible former automotive repair garage from about the 1960s to late 1970s on east side.
Off-site : Railway Line	46. Rail Yards, Tracks and Spurs	No	Low Risk: given the railway line is just outside the 250 m study area, it is considered to be too distant to have any negative impact on the

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT, 1381 LAKESHORE ROAD EAST,

			site
Off-site: 1417 Lakeshore Road East	Not applicable – parking lot	No	Vacant lot and used for parking from 2010 to 2018. No staining was noted. Given that this site is cross-gradient and consistent with normal parking use it is likely to have any environmental impact on the subject site
Off-site: 1345 Lakeshore Road East	#28 – gasoline and associated products storage in fixed tanks	No	Given the assumed southern groundwater flow direction, the property is cross-gradient.
Off-site: 1352 Lakeshore Road East	ERIS documented: spill	No	125 m southwest of the subject site; 45 L product to ground. of Given assumed southeasterly groundwater flow, spill site is cross-gradient.
Off-site: 1352 Lakeshore Road East	ERIS: Generator of petroleum distillates and halogenated solvents	No	125 m southwest. Since groundwater flow is anticipated to be southeasterly towards Lake Ontario site is cross-gradient.
Off-site: 1400 Lakeshore Road East	38. Ordnance Use	No	100 to 200+ m southeast of the phase one property, hence down-gradient from the subject site
Off-site: 1421 Lakeshore Road East	#28 – gasoline and associated products storage in fixed tanks	No	Low risk: PCA occurred cross-gradient
1439 and 1451 Lakeshore Road East	#28 – gasoline and associated products storage in fixed tanks	No	Low Risk: too distant and cross-gradient from the subject site
1459 Lakeshore Road East	#28 – gasoline and associated products storage in fixed tanks	No	Low Risk: too distant and cross-gradient from the subject site

7.3 Areas of Potential Environmental Concern

Based on findings from historical research, site investigations and enquiries, and review of previous environmental investigations on neighbouring properties, there are areas of potential environmental concern on the phase one lands. These are set out in the APEC Table at **Appendix K**.

7.4 Phase One Conceptual Model

The Phase One Conceptual Site Model is provided as a free-standing document.

8.0 Conclusions and Recommendations

8.1 Is a Phase Two ESA Required?

Phase Two subsurface investigations are warranted for the phase one property based on these findings. The main concern is delineation of petroleum hydrocarbons previously identified in the earlier WESA investigation.

Since the slab-on-grade building footprint covers a substantial portion of the site, a definitive Phase 2 study cannot likely be completed sufficient to support an application for acknowledgement of an RSC until after the building is demolished and some additional subsurface characterization takes place.

9.0 Reliance

This report may be relied on by the City of Mississauga and Regional Municipality of Peel, in support of an application for redevelopment and by a mortgage lender providing mortgage financing, subject to the standard limitations statement contained herein. Any reliance letter to a third party shall also be subject to these standard limitations.

10.0 References

The Canadian Atlas Digital Project. 1877 Peel County Atlas Map, Township of Toronto South, McGill University.

City of Mississauga. Historical Air Photo Collection, Online Interactive Mapping Site, "1954, 1966, 1980, 1985, 1989, 1992, 2000 and 2019 Aerial Photography", Mississauga GIS Department, Air Photography.

Ecolog ERIS, Project 20190704610, Standard Select Report.

Ibbotson, Brett, P.Eng., March 29, 2012. "Preliminary Assessment of Soil and Groundwater at 1381 Lakeshore Road East in Mississauga". WESA Inc.

Intera Technologies Limited, 1987. *Inventory of Coal Gasification Plant Waste Sites in Ontario*. Prepared for Ontario Ministry of the Environment, Waste Management Branch.

"Mississauga, ON." 43.585028° " N and 79.550838° " W. 2009 and 2018, Google Earth Photography.

Ontario Ministry of the Environment (MOE), 1989. *Ontario Inventory of PCB Storage Sites*.

Ontario Ministry of the Environment (MOE), March 13, 2015. Well Record Data Set, Ontario Well Records online database. Water Well Information System.

Ontario Ministry of the Environment (MOE), 1980. *Waste Disposal Site Inventory*.

Whittaker, Leah. April 17, 2012. "1407 Lakeshore Road Inc., Phase I Environmental Assessment". EXP Services Inc.

www.creativehub1352.com Website for the City of Mississauga community centre tenants at 1352 Lakeshore.

11.0 Qualification

Brown Associates Limited is a full-services environmental consulting firm which has carried out more than 4,300 environmental evaluations over the past 47 years. The firm is qualified to manage asbestos, PCBs, pre-demolition surveys, designated substances inventories and other abatement programs. Dr. Brown is a Professional Engineer and a Qualified Person recognized by the Ontario Ministry of the Environment, Conservation and Parks, and has a B.Sc. in Geology and Chemistry from Queen's University (1968) and a Doctorate in Geochemistry from Oxford University (1970).

Brown Associates Limited carries \$5 million in environmental liability insurance (\$2 million per incident), \$2 million in errors and omissions insurance, and enjoys a claims-free status.

12.0 Closure

We trust that this information is sufficient for your present requirements. Should any questions arise, please do not hesitate to call. Thank you for this opportunity to be of service.

Yours very truly,

BRUCE A. BROWN ASSOCIATES LIMITED



Bruce A. Brown, Ph. D., RPP, P. Eng., QP
*Principal Engineer
and Senior Reviewer*



Eva Mitsche, Hons. BA
Environmental Researcher

Appendix A: Phase I Statement of Limitations

Bruce A. Brown Associates Limited

Statement of Limitations for Phase I Environmental Evaluations

The conclusions and recommendations of this report are applicable only to the net area described in the report, and to the time of inspection. This report may be used only by the client to which it is addressed and for the purposes stated in the introduction. Bruce A. Brown Associates Limited does not permit use of this report by any third party or for any purpose other than stated unless written authorization is provided by this firm.

This Phase I evaluation is a preliminary environmental quality assessment of real property. Sources which are relied upon include visual inspection, general inquiries to management, tenants, and approvals agencies as stated in the report. Secondary sources are limited to historical insurance maps, air photographs, street directories and like materials as stated in the body of the report.

A Phase I Environmental Evaluation does not generally include intrusive investigations or materials sampling, laboratory analyses or monitoring. As a consequence, it is recognized that site specific conditions which are not visually apparent to a qualified and experienced investigator may not be discovered at this level of evaluation. A confirmation of presence or absence of any impaired condition, its extent or possible liabilities associated with such a condition cannot be firmly established at the Phase I level of investigation.

Where site conditions or history of use of a site and/or neighbouring lands, or age of facility suggest potential for impaired conditions, a supplementary Phase II evaluation may be required to confirm the presence or extent of any impaired condition to permit continued or proposed future uses of a property.

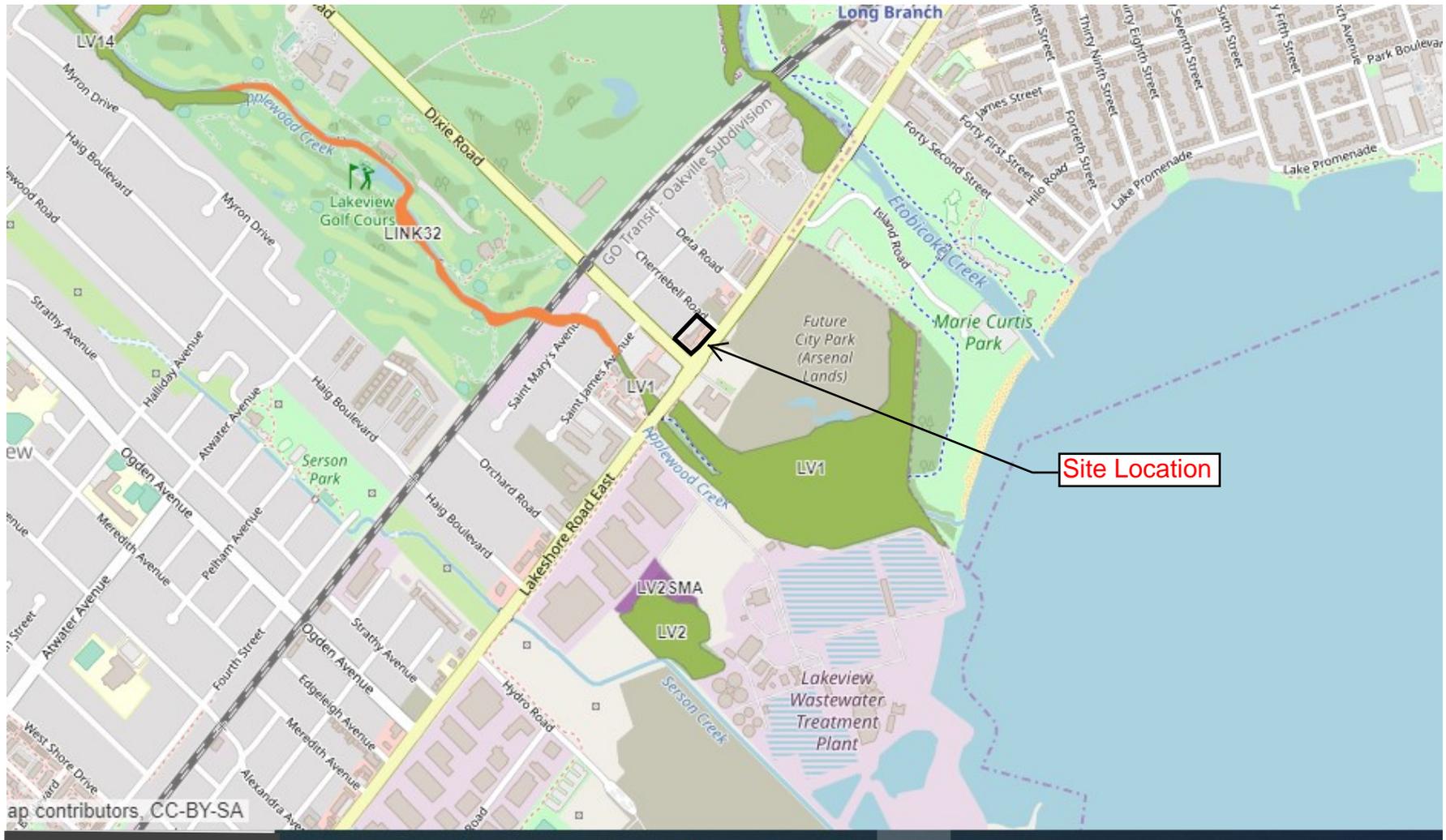
With the exception of instances where this firm is specifically retained to confirm field conditions, or to supervise demolition, construction, excavation, or other remediation, the responsibility of Bruce A. Brown Associates Limited shall be restricted to accurate interpretation of available information from sources cited.

All costing and figures are rough estimates based on the current guidelines and market costs, and several quotes from contractor should be obtained prior to site work. Costs will depend on extent of work and approach and in some cases the best approach cannot be determined until after site work has commenced.

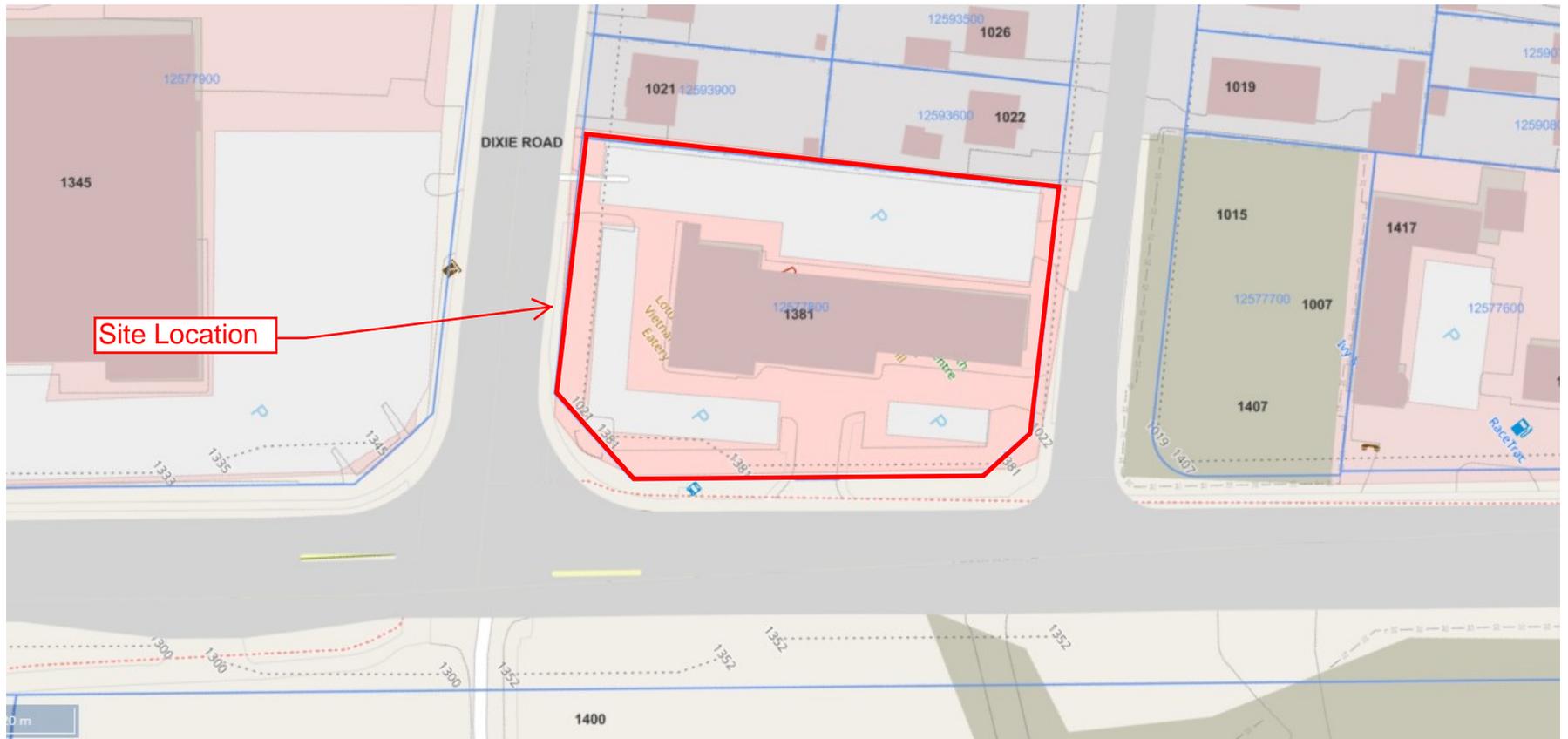
Communication of all matters concerning on-site materials, identified hazardous wastes, soils or groundwater quality or remediation and other matters shall be to the firm or individual authorizing site investigations. Where recommendations are made by Bruce A. Brown Associates Limited to an authorizing agent, it shall be the responsibility of that agent to

communicate, as required, to any contractor, owner, agency, or other consultant who may be affected by such recommendations, or shall require such data to carry out their duties in a safe and responsible manner as they relate to the subject property and ensure compliance with all regulatory requirements and guidelines affecting the environment or matters of occupational health and safety.

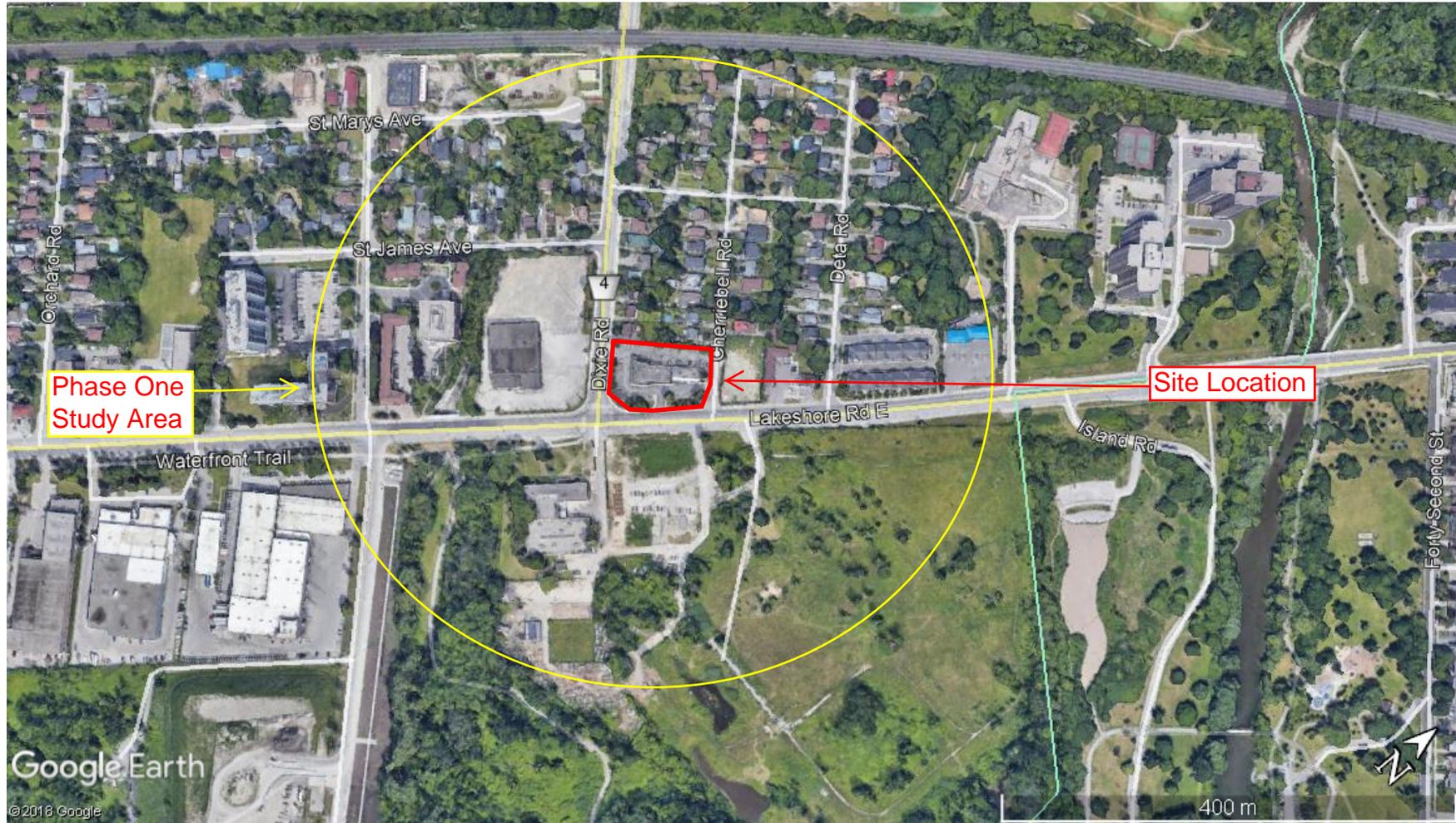
Appendix B: Site Location Plan, Property Based Map,
Phase One Study Area Map



Site Location Plan



Property Based Map

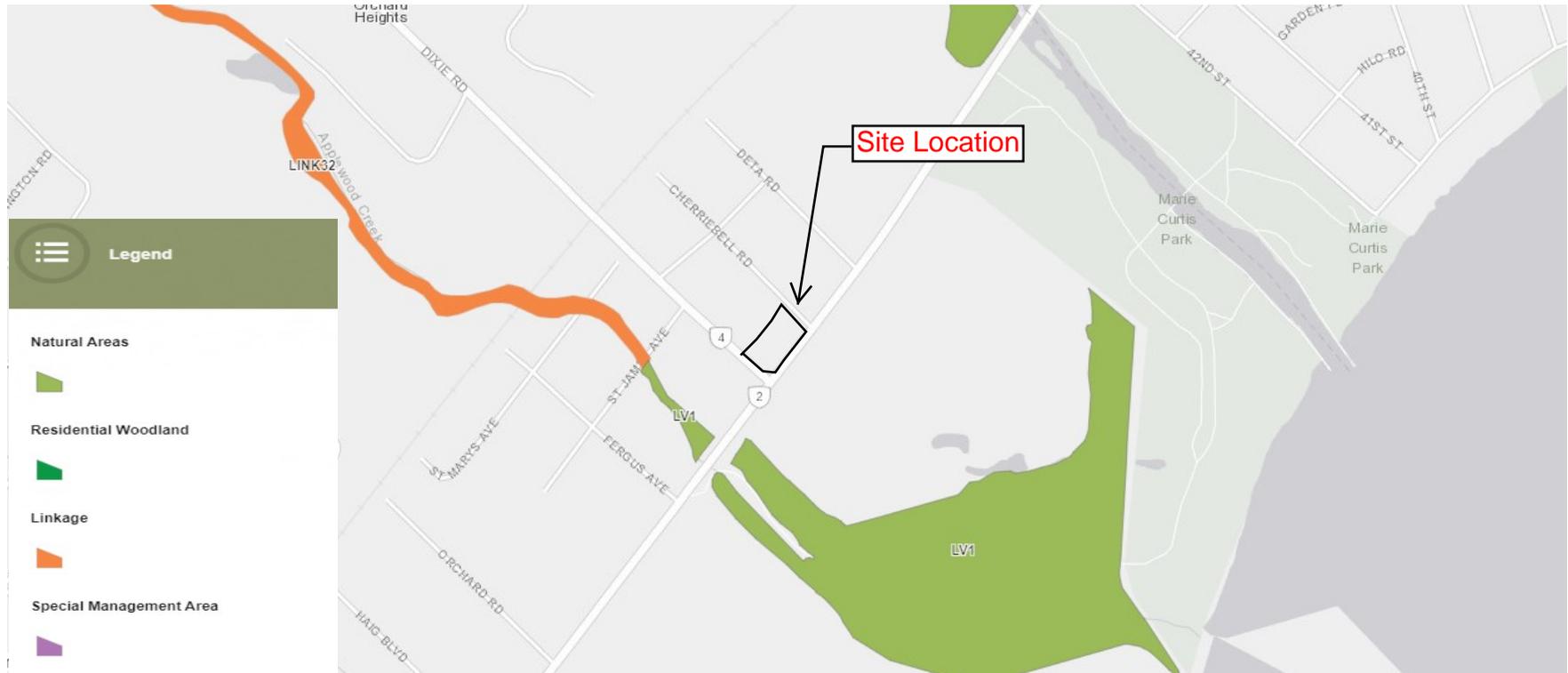


Phase One Study Area Map

Appendix C: 1877 York County Atlas, Natural Areas Survey,

Topographical Map

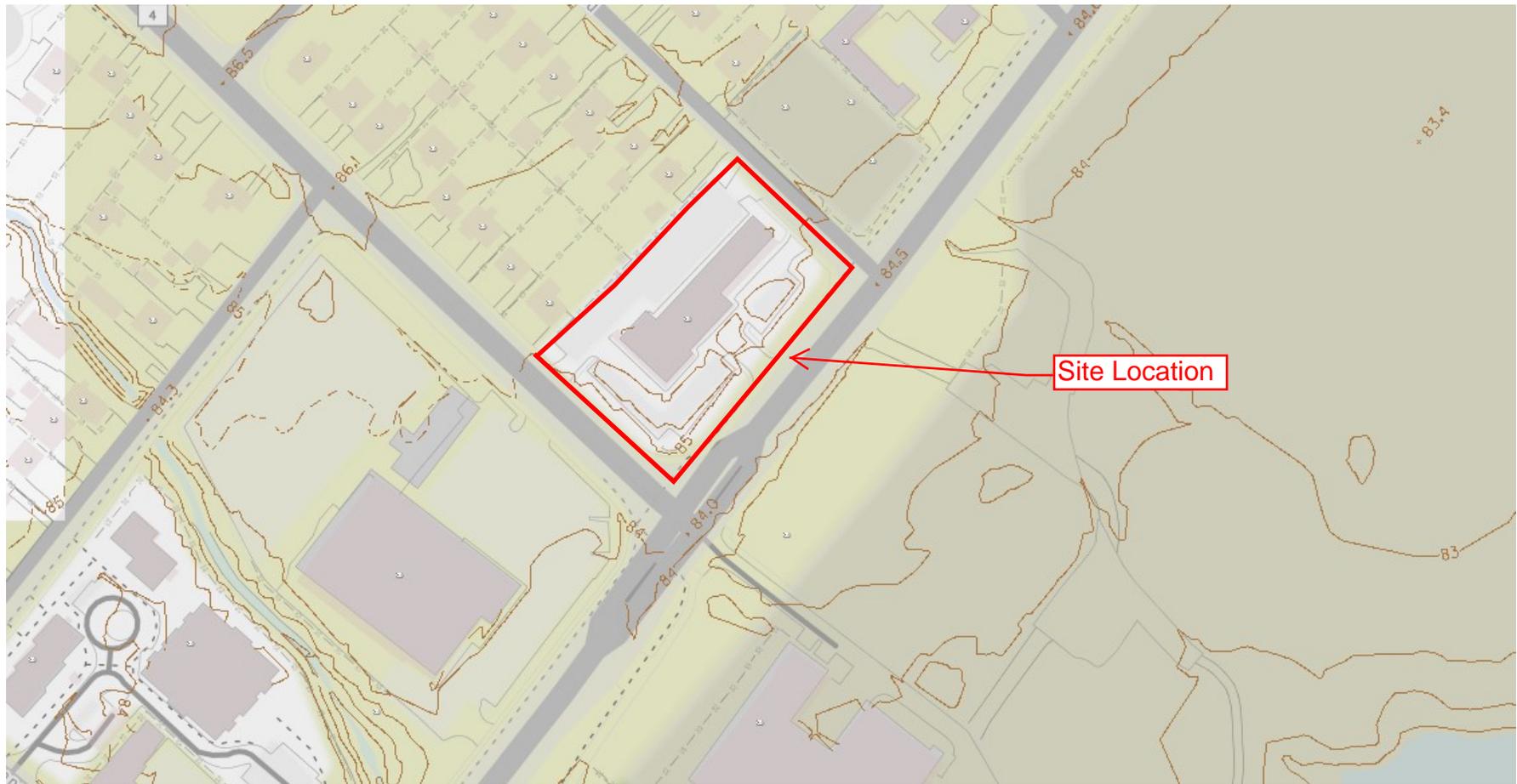




Project: 17*4483

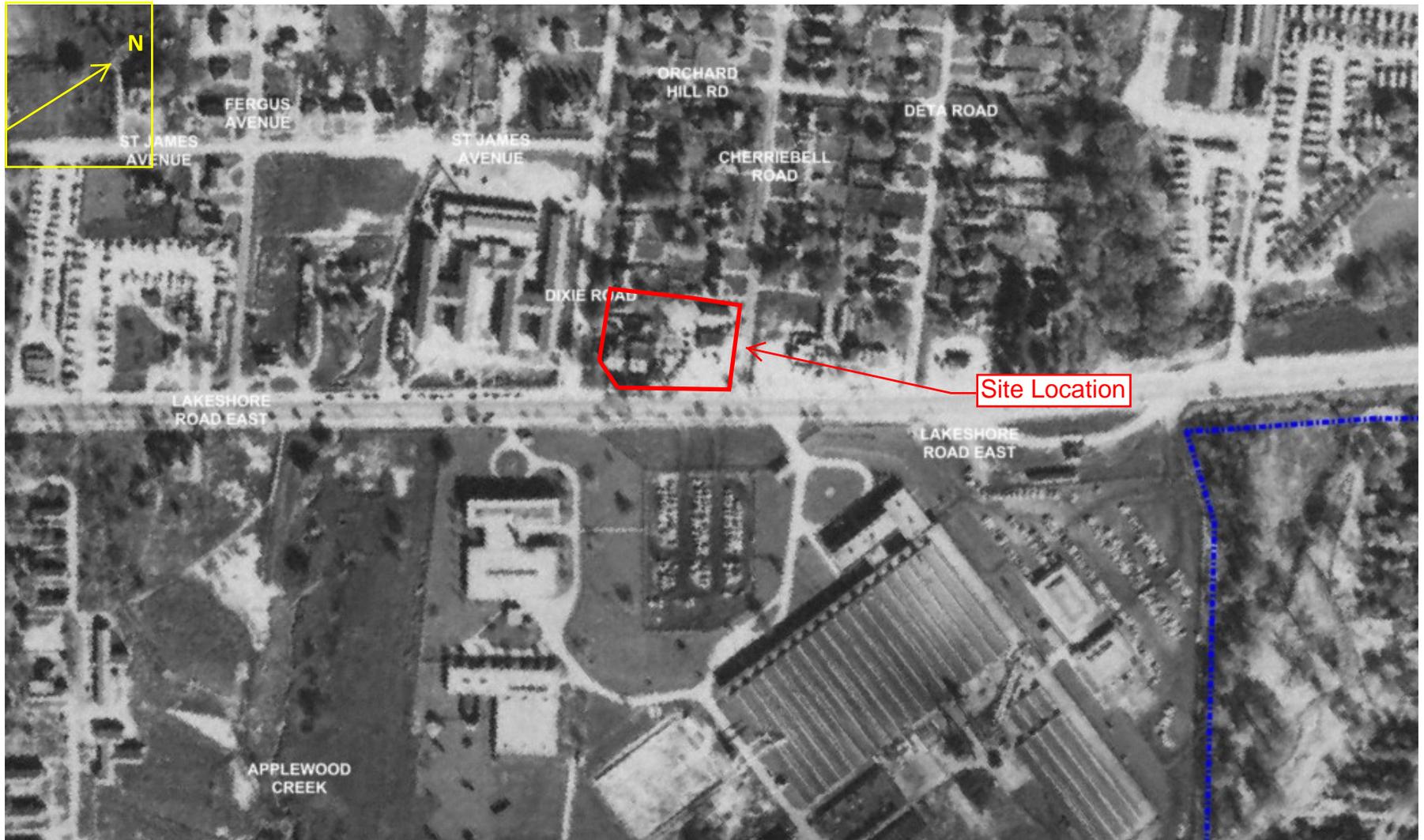
1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



City of Mississauga Topographical Mapping

Appendix D: Historic Air Photos



Historical Air Photo: 1954



Historical Air Photo: 1966

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



Historical Air Photo: 1980

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



Site Location

Historical Air Photo: 1985

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019

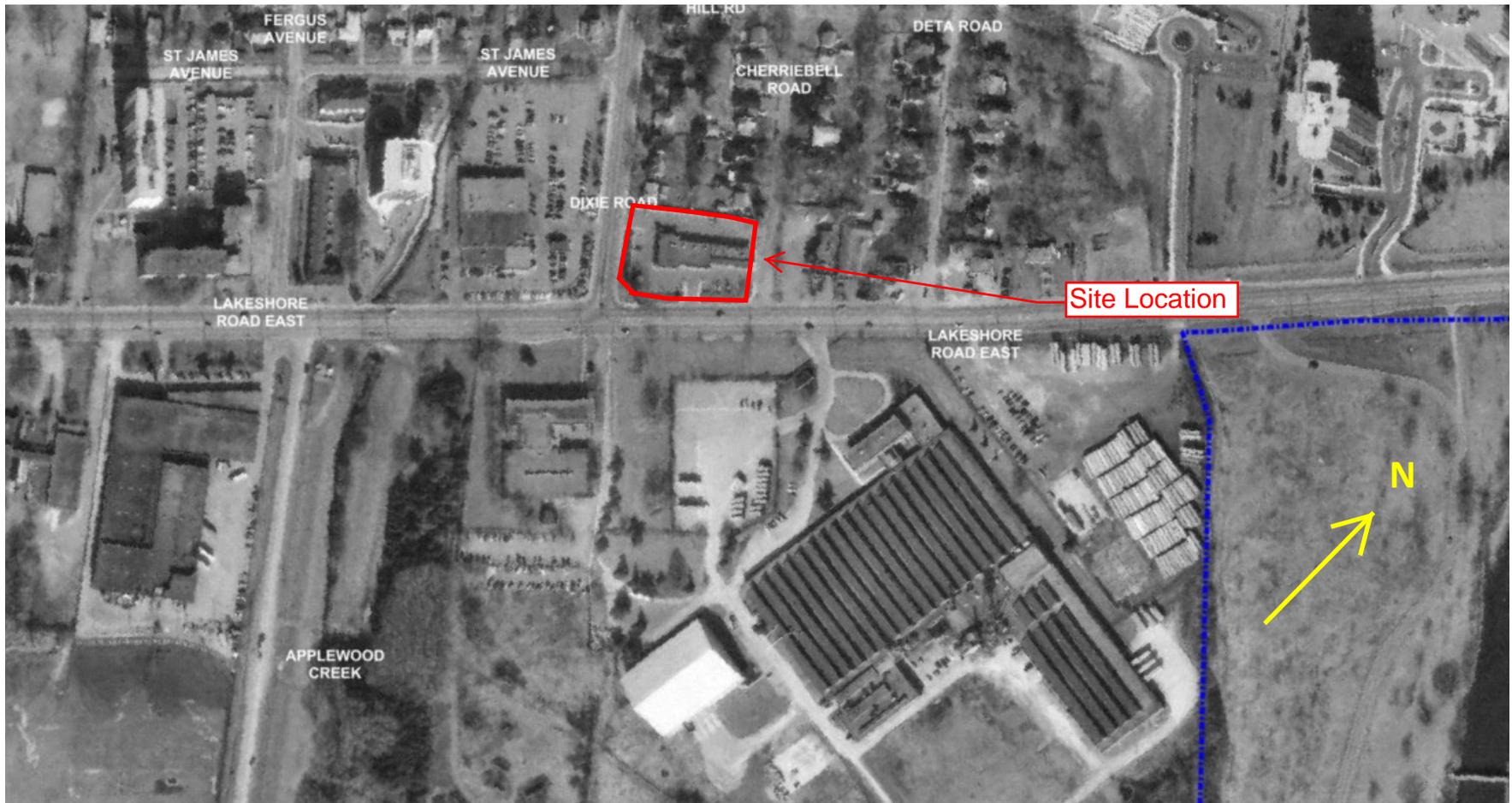


Historical Air Photo: 1989

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



Historical Air Photo: 1992

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



Historical Air Photo: 2000



Historical Air Photo: 2009

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



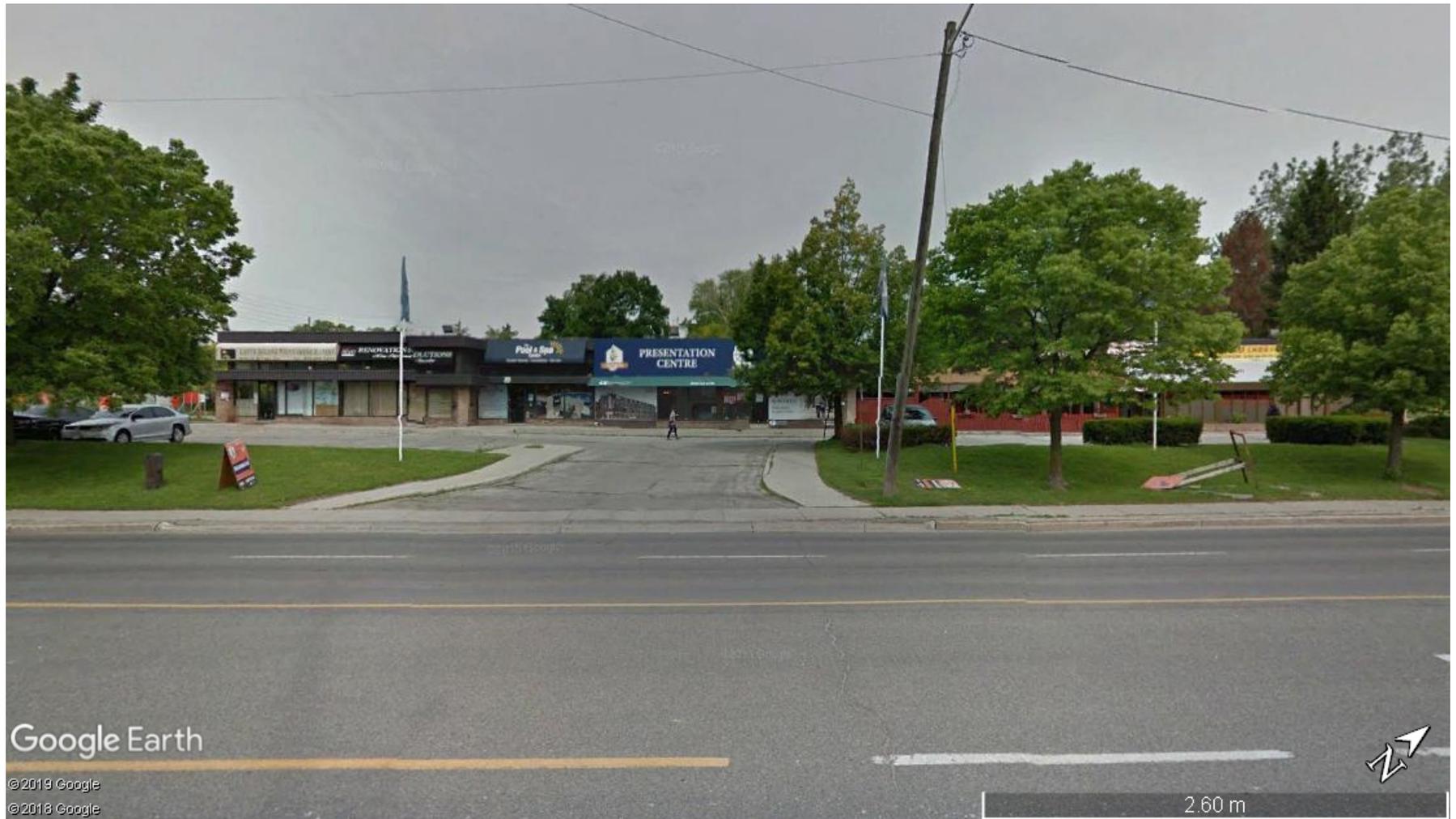
Historical Air Photo: 2019

Appendix E: Site Photos; Historical Photos

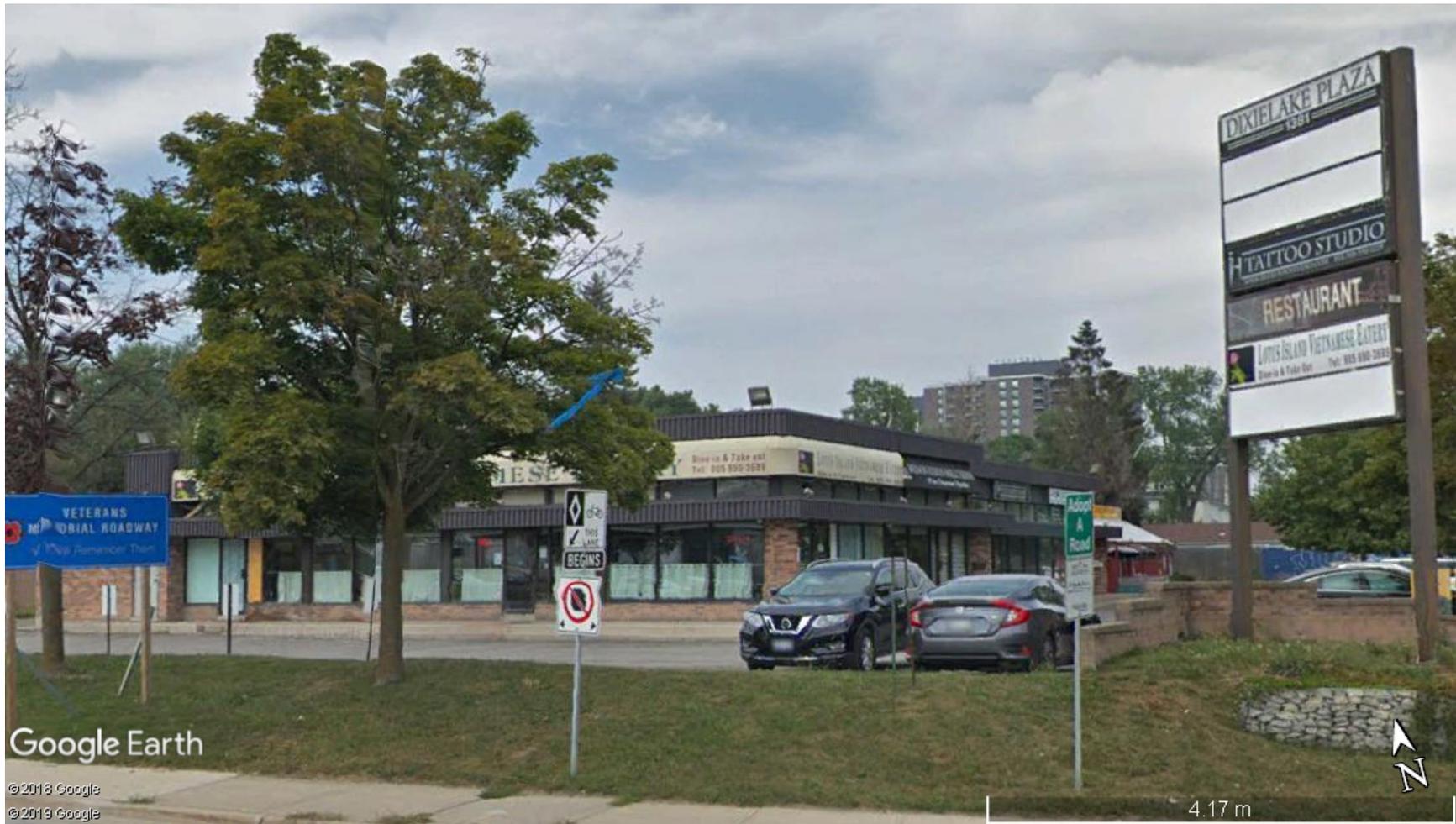
Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



View to North - Front Elevation

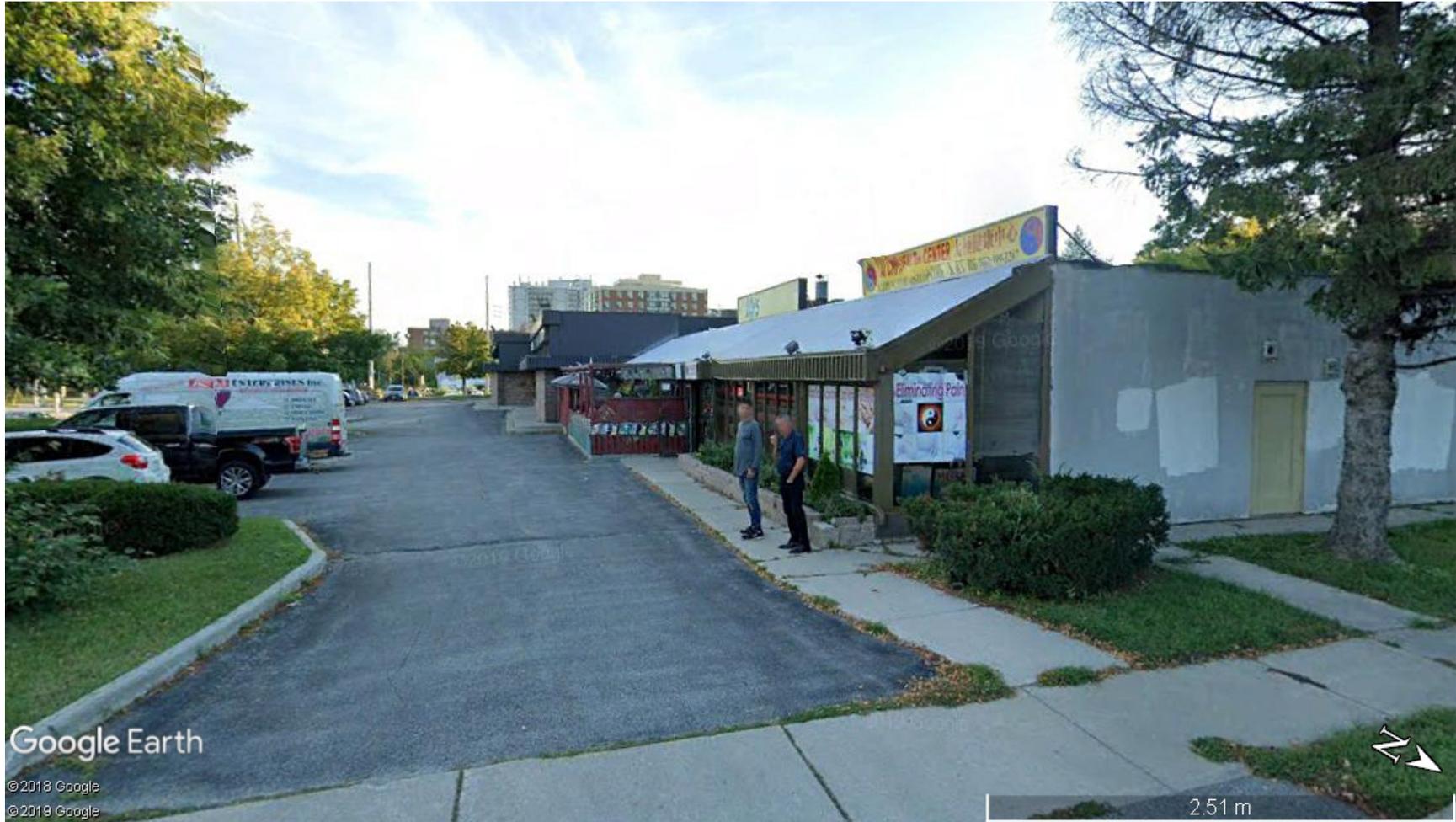


View to Northeast - West and Front Elevations

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019

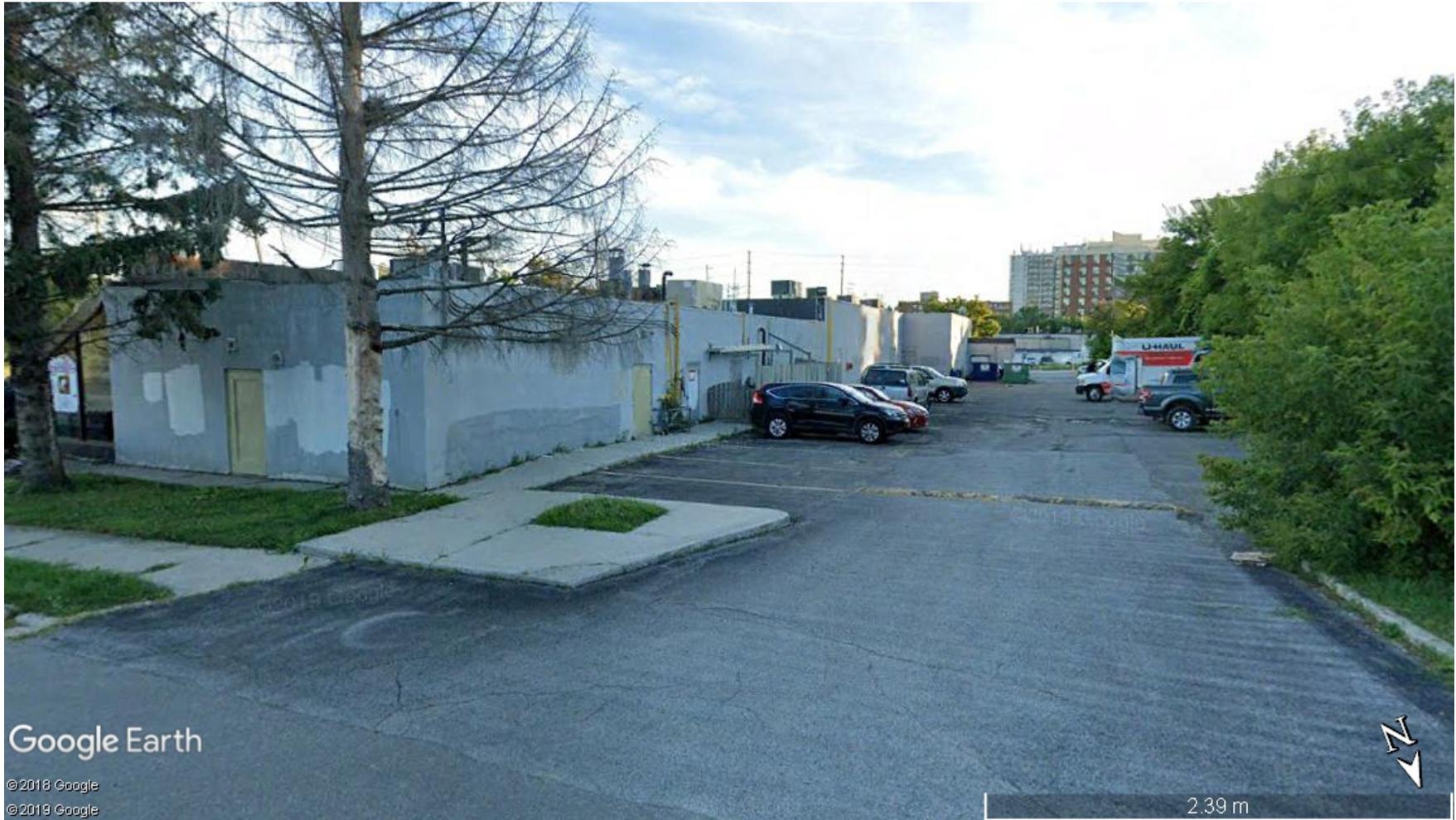


View to West - View of Parking Area and Partial East Elevation

Project: 17*4483

1381 Lakeshore Road East, Mississauga

Bruce A. Brown Associates Limited
Date: November 20, 2019



View to Southwest - View of Rear Elevation and Laneway at Rear



1375 Lakeshore Road East



1369 Lakeshore Raod East



1015 Dixie Road



East Side of Site - Address Shown as 1381 Lakeshore Road East

Appendix F: Past and Current Uses Table

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

YEAR	NAME OF OWNER	DESCRIPTION OF PROPERTY USE	PROPERTY USE	OTHER OBSERVATIONS FROM AERIAL PHOTOGRAPHS, FIRE INSURANCE PLANS, ETC.
Title Search: Lands are Split into 2 Parts Initially, Being West half and East half. Chain of Title for West Half is Below				
Prior to November 7, 1817	Crown patent	Vacant undeveloped land	Agriculture or other use	Title Search: Part Lot 5, Concession 2 SDS, Twp of Toronto
November 7, 1817	Samuel Smith	Vacant undeveloped land	Agriculture or other use	Title Search: 100 acres
October 8, 1850	Augustus N. Heward	Vacant undeveloped land	Agriculture or other use	No other observations available
March 14, 1956	Jasper T. Gilkinson	Vacant undeveloped land	Agriculture or other use	No other observations available
May 11, 1858	Samuel B. Smith	First Developed Use: According to 1877 mapping, the southwest portion of the property is developed with a structure perhaps a farm	Agriculture or other use	Peel County Atlas 1877 mapping available when site was part of a larger farm lot 200 acres, owned by S. B. Smith, hence confirming title search matches mapping. At this time the phase one property

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

		related building. Surrounding properties are in agricultural use with orchards seen to the west		appears to be developed with a structure, perhaps a farmhouse, located at the southwest corner of site.
Chain of Title for East Half				
Prior to November 7, 1817	Edward Macmahon	Vacant undeveloped land	Agriculture or other use	Title Search: 100 acres
November 1, 1823	John Polley	Vacant undeveloped land	Agriculture or other use	No other observations available
February 1, 1831	James Bowden	Vacant undeveloped land	Agriculture or other use	No other observations available
May 13, 1835	Moses Polley	Vacant undeveloped land	Agriculture or other use	No other observations available

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

July 15, 1870	Bank of Upper Canada	Vacant undeveloped land	Agriculture or other use	No other observations available
May 11, 1858	Samuel B. Smith	First Developed Use: According to 1877 mapping, the southwest portion of the property is developed with a structure perhaps farm related. Surrounding properties are in agricultural use with orchards seen to the west	Agriculture or other use	Peel County Atlas 1877 mapping available when site was part of a larger farm lot, 200 acres, owned by S. B. Smith, hence confirming title search matches mapping. At this time the phase one property appears to be developed with a structure, perhaps a farmhouse, located at the southwest corner of site.
East and West Half Merge				
January 11, 1883	Reginald L. Ball	Unknow if site remains developed with a single structure located at southwest corner of Lakeshore East and Dixie Road	Agriculture or other use	Title Search: Pt 133.77 acres; Part lots 3, 4, &5
February 2, 1886	Robert F. Duck	Vacant undeveloped land	Agriculture or other use	No other observations available

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

June 2, 1914	John Duck	Vacant undeveloped land	Agriculture or other use	No other observations available
March 12, 1920	Henry G. Ardagh	Vacant undeveloped land	Agriculture or other use	Title Search: Pt 15

**Lands are divided into their prospective lots 6, 7, 8 9 and 10:
Below is chain of title for
Lot 6**

August 15, 1942	WMJ Mcdonald &Georgif B. Mcdonald	Vacant undeveloped land	Agriculture or other use	No other observations available
September 19, 1942	Joseph W. Skinner	Vacant undeveloped land	Agriculture or other use	No other observations available

**Chain of Title for
Lot 7**

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

December 12, 1932	Municipal Corporation Township Toronto	Vacant undeveloped land	Agriculture or other use	No other observations available
February 10, 1936	W.M. Geo Russell	Vacant undeveloped land	Agriculture or other use	No other observations available
September 28, 1942	Joseph W. Skinner	Vacant undeveloped land	Agriculture or other use	No other observations available
Lots 6 and 7 Merge				
June 29, 1945	Margaret M. Walker	Vacant undeveloped land	Agriculture or other use	No other observations available
April 11, 1946	Edward R. Deeks & Douglas B. Deeks	Vacant undeveloped land	Agriculture or other use	No other observations available

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

Chain of Title for <u>Lot 8</u>				
March 21, 1924	Ruth Norton	Vacant undeveloped land	Agriculture or other use	No other observations available
October 6, 1928	Jessie Norton	Vacant undeveloped land	Agriculture or other use	No other observations available
April 9, 1946	Lillian McCrindle	Vacant undeveloped land	Agriculture or other use	No other observations available
All 3 Lots Merge: 6, 7, 8 (East Half of the Subject Site)				
August 22, 1946	Edward Deeks & Douglas Deeks	Vacant undeveloped land	Agriculture or other use	No other observations available

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

February 14, 1947	Douglas Deeks	Vacant undeveloped land	Agriculture or other use	No other observations available
September 8, 1947	National Refining Co. Ltd.	Vacant undeveloped land	Agriculture or other use	No other observations available
April 20, 1948	Direct Factory Sales Limited	Vacant undeveloped land	Agriculture or other use	No other observations available
October 31, 1952	Walter Shpikula & Mary Shpikula	First developed use of the east half of the phase one property when the property is developed with a commercial building occupied by a machine shop near the Cherrie Bell frontage.	Commercial	Canadian Underwriters’ Insurance mapping indicates the phase one property is developed with five small structures. These structures have addresses on Dixie, Lakeshore and Cherriebell Road. It appears the 3 structures on the west half of the site are residences and the east half was in commercial use: A single storey residence with attached garage at the northwest corner had an address of 1015 Dixie Road; the residence near the southwest corner had an address of 1369 Lakeshore Road East, garage attached to the rear; <i>a residence east of it had an address of 1375 Lakeshore Road East with an attached garage to the rear.</i> A structure is located on the east side of the property, occupied by a machine shop, with an address of 1010 Cherriebell Road; an additional smaller rectangular building is north of the machines hop, possibly an automobile garage.

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

July 3, 1959	BP Canada Limited	East part of Site continues its commercial use when by 1968 east side may have been occupied by a gasonline service station and a tire sales shop	Commercial	<p>Earliest air photo reviewed is from 1954. Because of the quality of the image it is difficult to discern details on the photo. After a review of the '54 air photo shows the site is developed with a structure near the Cherriebell frontage.</p> <p>1966 air photography confirms the phase one property is built with structures of similar configuration as seen in the 1954 air photo. Earliest street directories are from 1968 and indicate the site was occupied by Scaife BP Station; Mississauga Tire Sales Ltd. A similar finding is noted in te 1970-71 street directory. 1975 street directory shows the site as being listed as Holiday Tire Sales Port Credit Line and Liquifuels. The phase one property is not listed in the late 1970s.</p>
October 31, 1977	J.F. Coughlan Construction Co. Limited	Commercial uses continue but occupant unknown	Commercial	No other observations available
March 3, 1978	Jovienne Incorporated	Commercial uses continue but occupant unknown	Commercial	No other observations available
May 25, 1978	Lai. G. Yam	Commercial uses continue but occupant unknown	Commercial	No other observations available

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

October 25, 1978	Royal Blue Investments Ltd.	Commercial uses continue but occupant unknown	Commercial	No other observations made
January 30, 1979	Yam Investments Ltd.	Commercial uses continue but occupant unknown	Commercial	No other observations made
September 13, 1979	Royal Blue Investments Ltd.	Commercial uses continue but occupant unknown	Commercial	No other observations made
October 20, 1979	426269 Ontario Corporation & Federal Business Development Bank	Commercial uses continue but occupant unknown	Commercial	The 1981 Street Directory lists the site as being occupied by 426269 Ontario Corp. 1980 air photography shows the site as remaining developed with a building on the Cherriebell frontage (east side of site)
August 13, 1984	Ionnis Nomikos	Commercial uses continue but occupant unknown	Commercial	Similar observation as above

Chain of Title for Lot 9

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

March 2, 1922	James H. Lever	Vacant undeveloped land	Agriculture or other use	No other observations made
September 1, 1923	Kathleen V. Moore	Vacant undeveloped land	Agriculture or other use	No other observations made
September 16, 1942	Marion Clarke & Florence Clarke & Lewis Clarke	This western portion of the site is in residential use according to available mapping. Lot 9 consists of a single detached 1 ½ storey residence	Residential	Canadian Underwriters’ Insurance mapping from 1952 indicates the phase one property is developed with five small structures. These structures have addresses on Dixie, Lakeshore and Cherriebell Road. It appears the 3 structures on the west half of the site are residences. This portion of the site is developed with a single residence with a municipal address of 1375 Lakeshore Road East. Air photography from 1954 indicates lot 9 is developed with a single structure, in all likelihood, a residential dwelling as confirmed by 1952 insurance mapping
February 4, 1969	Yaroslav Botiuk	Site continues to be used for residential purposes	Residential	Air photography from the years 1966 to 1980 indicate that lot 9 remains developed with a single residence located along the Lakeshore Road East frontage.
October 2, 1973	Andrw Pula and Gemma Pula	Site continues to be used for residential purposes	Residential	Similar observations as above

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

June 21, 1974	William Johnson	Site continues to be used for residential purposes	Residential	Similar observations as above
November 26, 1976	Robert M. Murray & Cynthia L. Murray	Site continues to be used for residential purposes	Residential	Similar observations as above
June 29, 1981	Robert Barnett	Site continues to be used for residential purposes	Residential	Similar observations as above
June 30, 1986	Ionnis Nomikos	Site continues to be used for residential purposes	Residential	Similar observations as above
Chain of Title for Lot 10				
November 9, 1921	James H. Lever	Vacant undeveloped land	Agriculture or other use	No other observations available

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

December 12, 1924	Edward L. Middleton	Vacant undeveloped land	Agriculture or other use	No other observations available
October 8, 1926	Joseph H. Calvert	Vacant undeveloped land	Agriculture or other use	No other observations available
December 18, 1928	Robert H. Sloane	Vacant undeveloped land	Agriculture or other use	No other observations available
September 16, 1944	Margaret D. Newman, Edward L. Newman	First change in use is confirmed through maps and photos when Lot 10 is shown to be occupied by a single detached dwelling indicating residential uses	Residential	<p>Canadian Underwriters’ Insurance mapping from 1952 indicates the phase one property is developed with five small structures. These structures have addresses on Dixie, Lakeshore and Cherriebell Road. It appears the 3 structures on the west half of the site are residences. Lot 10, the most western lot, is developed with two detached residences. The residence on the southwest corner has a municipal address of 1369 Lakeshore Road East and another one storey residence located at the northwest corner of the site has a municipal address of 1015 Dixie Road.</p> <p>Air photography from 1954 indicates lot 10 is developed with a single structure on the Lakeshore frontage and a single residence on the Dixie frontage near the northwest portion of the site , in all</p>

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

				likelihood, both are residential dwellings as confirmed by 1952 insurance mapping.
August 31, 1960	Jack Amos Contracting Ltd.	Similar findings as above – lot 10 continues its residential use	Residential	Air photography from 1966 to 1980 confirms two structures on Lot 10 similar in configuration as viewed in the 1954 air photo.
August 2, 1968	Abraham Mandel	Similar findings as above – lot 10 continues its residential use	Residential	Similar observations as above
December 16, 1968	Yaroslav R. Botiuk	Similar findings as above – lot 10 continues its residential use	Residential	Similar observations as above
March 28, 1973	Helen John	Similar findings as above – lot 10 continues its residential use	Residential	1980 air photography indicates structures of similar configuration as seen in earlier air photos, although it is unclear whether the residence at the northwest corner is still there or not
June 30, 1986	Ioannis Nomikos	Similar findings as above – lot 10 continues its residential use	Residential	No other observations made

“TABLE OF CURRENT AND PAST USES OF THE PHASE ONE PROPERTY”

Project Number 17*4483

1381 Lakeshore Road East, Mississauga

All 5 lots Merge				
July 8, 1986	Ioannis Nomikos; John Nomikos	Change in use for the property as a whole when entire site will eventually be redeveloped for commercial use	Commercial	Title Search: Reference Plan 43R-13617 All 5 lots become P.I.N. 13481-0470 (LT)
July 14, 1988	Sany Mashia; Marie Messhia; Samir Messhia ; Ivone Messhia; Salwa Barberio (each as to 20% interest)	Site is redeveloped by 1989 with a long rectangular multi-tenanted retail plaza	Commercial	Street directory listings from 1990 to 2001 indicate the site was redeveloped and occupied by KICI with various businesses including Lakeshore Video, Munchie Express O’Donahue’s Bar & Eatery; Listings in 1995 included Cardinal Security, Coffee Time Donuts; KICI; RC Place, Zuki’s Hair Studio. Listing in 2000 -2001 included All the Time Convenience, Coffee Time Donuts, Il Porcellino Restaurant, Vin Bon Mississauga 1989 air photography indicates the phase one property has been completely redeveloped. All residences on the west half and the structures on the east half have been demolished and the site redeveloped with a single larger rectangular structure
June 5, 2018	City Park (Lakeshore) Inc.	No major changes: Site remains developed with the one-storey retail plaza	Commercial	At the time of the 2019 reporting, the retail plaza was occupied by

Appendix G: Plan of Survey

PARTS OF LOTS 6, 7, 8, 9 & 10 and PARTS

OF LANE REGISTERED PLAN A-20 CITY OF MISSISSAUGA

REGIONAL MUNICIPALITY OF PEEL

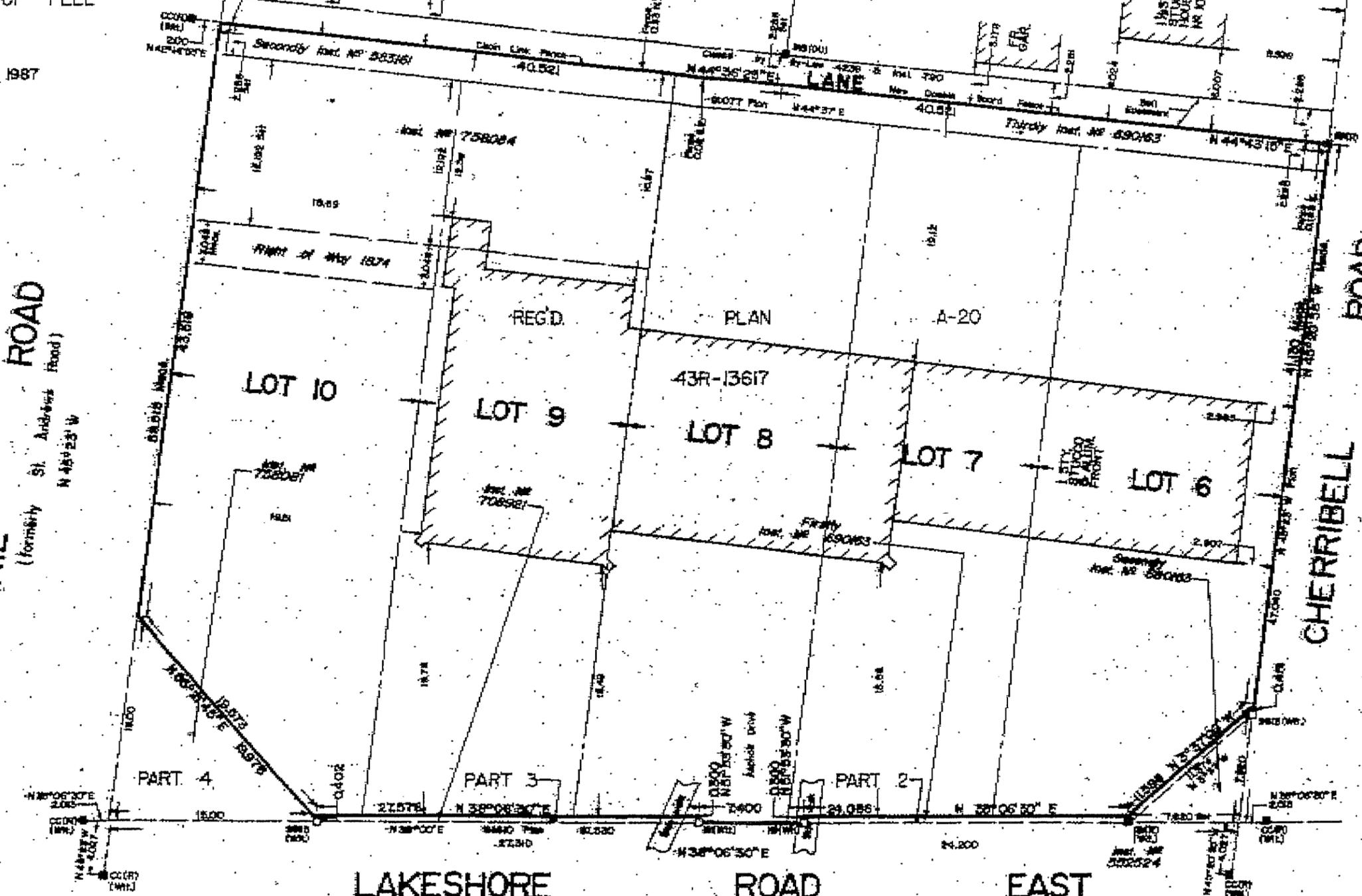
SCALE 1:300



C. E. DOTTERILL O.L.S. 1987



DIXIE ROAD (Formerly St. Andrews Road) N 45° 23' W



LAKESHORE ROAD EAST

CHERRIBELL ROAD

NOTE
S.I.R. denotes standard iron peg
S.S.I.R. denotes short standard iron peg
I.B. denotes iron bar
I.T. denotes iron tube
C.C. denotes concrete

SURVEYOR'S CERTIFICATE
I CERTIFY THAT
The field survey represented on this plan was
completed on the 22nd day of July 1987.

BEARING NOTE
Bearings are magnetic and are referred
to the magnetic North of this
Erad as shown on Plan
A-20 having a bearing of N 45° 23' W

C. E. DOTTERILL LTD.
ONTARIO LAND SURVEYOR
122 CAMBRIDGE AVENUE

Appendix H: Ecolog ERIS Report



DATABASE REPORT

Project Property: *Existing Retail Plaza
1381 Lakeshore Road East
Mississauga ON L5E 1G6*

Project No: *18*4483*

Report Type: *Standard Report*

Order No: *20190704610*

Requested by: *Bruce A. Brown Associates Limited*

Date Completed: *July 11, 2019*

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Executive Summary

Property Information:

Project Property: *Existing Retail Plaza
1381 Lakeshore Road East Mississauga ON L5E 1G6*

Project No: *18*4483*

Coordinates:

Latitude: *43.584958*
Longitude: *-79.550832*
UTM Northing: *4,826,796.86*
UTM Easting: *616,993.24*
UTM Zone: *UTM Zone 17T*

Elevation: *281 FT
85.58 M*

Order Information:

Order No: *20190704610*
Date Requested: *July 4, 2019*
Requested by: *Bruce A. Brown Associates Limited*
Report Type: *Standard Report*

Historical/Products:

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
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	3	3
CA	<i>Certificates of Approval</i>	Y	0	2	2
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
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	0	0
EBR	<i>Environmental Registry</i>	Y	0	1	1
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	1	5	6
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 TSSA Expired Facilities</i>	Y	0	29	29
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	5	5
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	4	4
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	19	19
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 & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>TSSA Incidents</i>	Y	0	1	1
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	2	2
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>TSSA Pipeline Incidents</i>	Y	0	2	2
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	6	6
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	4	4
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	3	3
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	1	1
SPL	<i>Ontario Spills</i>	Y	0	6	6
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>TSSA Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	14	14
Total:			1	108	109

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>
1	EHS		1381 Lakeshore Road East Mississauga ON L5E 2P3	S/20.2	-0.64	32

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	WWIS		Mississauga ON Well ID: 7285138	SSE/64.5	-1.54	32
2	WWIS		Mississauga ON Well ID: 7285137	SSE/64.5	-1.54	33
3	EHS		1407 Lakeshore Road East Mississauga ON	NE/71.7	1.37	35
4	WWIS		MISSISSAUGA ON Well ID: 7139919	NE/81.2	0.26	35
5	EHS		1407 Lakeshore Road East Mississauga ON L5E 1G7	NNE/85.3	1.32	38
5	RSC	1407 Lakeshore Road Inc.	1407 Lakeshore Road East Mississauga ON L5E 1G7	NNE/85.3	1.32	38
5	RSC		1407 LAKESHORE ROAD EAST, MISSISSAUGA, ONTARIO L5E 1G7 Mississauga ON	NNE/85.3	1.32	38
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	40
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	40
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	40
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON	NNE/108.1	1.34	40
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON	NNE/108.1	1.34	41

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	41
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	41
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	41
6	EXP	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	41
6	FST	RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	42
6	FST	RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	42
6	FST	RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	42
6	FST	RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	43
6	FSTH	CANADIAN TIRE CORP LTD **	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	43
6	FSTH	RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	43
6	INC		1417 LAKESHORE ROAD EAST, MISSISSAUGA ON	NNE/108.1	1.34	44
6	PRT	P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	45
6	PRT	G & H ELSEN HOLDINGS LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	45

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
6	PRT		1417 LAKESHORE RD. E. MISSISSAUGA ON	NNE/108.1	1.34	45
6	RST	ELSEN'S USED TIRES	1417 LAKESHORE RD E MISSISSAUGA ON L5E1G7	NNE/108.1	1.34	45
6	RST	CANADIAN TIRE GAS BAR	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE/108.1	1.34	46
6	RST	RACE TRAC GAS BAR 51213	1417 LAKESHORE RD E MISSISSAUGA ON L5E1G7	NNE/108.1	1.34	46
6	SPL	PETRO-CANADA	1417 LAKESHORE ROAD EAST SERVICE STATION MISSISSAUGA CITY ON L5E 1G7	NNE/108.1	1.34	46
7	WWIS		MISSISSAUGA ON Well ID: 7047133	NE/115.2	1.29	47
8	EHS		1345 Lakeshore Rd E Mississauga ON L5E1G5	WSW/116.0	-1.73	48
8	FST	SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW/116.0	-1.73	48
8	FSTH	SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW/116.0	-1.73	48
8	FSTH	SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW/116.0	-1.73	49
8	GEN	Car Productions Inc.	1345 Lake Shore Rd E Mississauga ON	WSW/116.0	-1.73	49
8	PRT	SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW/116.0	-1.73	49
9	GEN	CANADA POST CORPORATION	BULK MAIL FACILITY ANNEX 1400 LAKESHORE ROAD EAST MISSISSAUGA ON L4W 1E9	ENE/126.1	-0.72	49

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	GEN	CANADA POST CORPORATION	1400 LAKESHORE RD. E./MISSISSAUGA C/O 40 BAY STREET TORONTO ON L4W 1E9	ENE/126.1	-0.72	50
9	GEN	CANADA POST CORPORATION 08-347	1400 LAKESHORE RD. E./MISSISSAUGA C/O 40 BAY STREET TORONTO ON L4W 1E9	ENE/126.1	-0.72	50
9	GEN	CANADA POST CORPORATION	1400 LAKESHORE ROAD EAST MISSISSAUGA ON L4W 1E9	ENE/126.1	-0.72	50
9	GEN	City of Mississauga	1352-1400 Lakeshore Road East Mississauga ON L5E 1E9	ENE/126.1	-0.72	51
9	NPCB	CANADA POST CORPORATION	1400 LAKESHORE RD. W. MISSISSAUGA ON L5E 1E9	ENE/126.1	-0.72	51
9	NPCB	METRO TORONTO AND REGION C.A.	1400 LAKESHORE ROAD EAST MISSISSAUGA ON	ENE/126.1	-0.72	51
9	RSC	Toronto and Region Conservation Authority	1400 LAKESHORE RD E, MISSISSAUGA, ON, L5E 1G8 MISSISSAUGA ON L5E 1G8	ENE/126.1	-0.72	51
10	CA	ONTARIO HYDRO-TRAINING & DEVELOPMENT GEN	1352 LAKESHORE RD.E. PT.LOT4,5 MISSISSAUGA CITY ON L5E 1E9	S/126.6	-2.77	52
10	CA	Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga ON L5E 1E9	S/126.6	-2.77	52
10	EBR	Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga Ontario Mississauga ON	S/126.6	-2.77	53
10	ECA	Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga ON M5G 1X6	S/126.6	-2.77	53
10	EHS		1352 Lakeshore Rd E Mississauga ON L5E1E9	S/126.6	-2.77	53

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	GEN	ONTARIO HYDRO	1352 LAKESHORE RD. E. MISSISSAUGA ON L5E 1E9	S/126.6	-2.77	53
10	GEN	ONTARIO HYDRO	1352 LAKESHORE RD. E. MISSISSAUGA ON L5E 1E9	S/126.6	-2.77	54
10	GEN	ONTARIO HYDRO 29-207	1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	S/126.6	-2.77	54
10	GEN	ONTARIO HYDRO	1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	S/126.6	-2.77	55
10	GEN	ONTARIO POWER GENERATION	1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	S/126.6	-2.77	55
10	GEN	ONTARIO POWER GENERATION	1352 LAKESHORE ROAD EAST T03 MISSISSAUGA ON L5E 1E9	S/126.6	-2.77	56
10	GEN	Ontario Power Generation	1352 Lakeshore Road East Mississauga ON L5E 1E9	S/126.6	-2.77	56
10	GEN	McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S/126.6	-2.77	56
10	GEN	McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S/126.6	-2.77	57
10	GEN	McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S/126.6	-2.77	57
10	GEN	McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S/126.6	-2.77	57
10	GEN	City of Mississauga	1352 Lakeshore Road East Mississauga ON L5E 1E9	S/126.6	-2.77	58
10	SPL	Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga ON L5E 1E9	S/126.6	-2.77	58

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	WWIS		Mississauga ON Well ID: 7201512	SE/133.9	-1.78	59
12	WWIS		ON Well ID: 7276811	SSE/136.1	-2.35	60
13	WWIS		MISSISSAUGA ON Well ID: 7041877	S/140.0	-4.11	61
14	PINC		1057 DIXIE ROAD, MISSISSAUGA ON	NW/147.1	2.24	64
14	SPL	Enbridge Gas Distribution Inc.	1057 Dixie Road Mississauga ON	NW/147.1	2.24	64
15	SPL	ESSO PETROLEUM CANADA	ESSO STATION AT LAKESHORE BLVD. & DETA SERVICE STATION MISSISSAUGA CITY ON	NE/151.2	0.25	65
15	SPL		Lakeshore & Deta Road (North side of Lakeshore Road) Mississauga ON	NE/151.2	0.25	65
16	WWIS		Mississauga ON Well ID: 7147736	SW/152.4	-3.77	66
17	WWIS		ON Well ID: 7308749	WSW/165.9	-1.34	68
18	EHS		1439 Lakeshore Blvd East Toronto ON	NE/166.7	0.18	69
19	WWIS		MISSISSAUGA ON Well ID: 7140766	SSW/168.4	-4.60	69
20	WWIS		Mississauga ON Well ID: 7276933	NE/171.3	-0.79	71
21	SPL	Enbridge Gas Distribution Inc.	in front of 1033 Deta Road Mississauga ON	NNE/176.3	2.11	74

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	PINC		1439 Lakeshore Road, Mississauga ON	NE/182.2	0.18	75
23	RSC	Queenscorp (Lakeshore) Inc.	1439 and 1451 Lakeshore Road East, and 1013 and 1017 Deta Road, Mississauga, Ont ON	NE/201.6	-0.07	75
24	WWIS		MISSISSAUGA ON Well ID: 4909878	NE/201.7	-1.28	76
25	SCT	BizNetworkNews.com	1064 Dixie Rd Mississauga ON L5E 2P4	WNW/204.8	0.34	77
26	WWIS		Mississauga ON Well ID: 7276929	ENE/209.2	-1.72	78
27	EXP	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	80
27	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	81
27	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	81
27	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	81
27	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	81
27	EXP	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	82
27	EXP	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	82
27	EXP	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	82

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	<u>82</u>
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	<u>82</u>
<u>27</u>	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	<u>83</u>
<u>27</u>	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>83</u>
<u>27</u>	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>83</u>
<u>27</u>	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>83</u>
<u>27</u>	EXP	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>84</u>
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>84</u>
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>84</u>
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>84</u>
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>85</u>
<u>27</u>	EXP	GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE/227.1	-0.47	<u>85</u>
<u>27</u>	GEN	Queenscorp (Lakeshore) Inc.	1451 Lakeshore Road Mississauga ON L5E 1G8	NE/227.1	-0.47	<u>85</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
27	PRT	1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON L5E 1G8	NE/227.1	-0.47	85
27	PRT	GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE/227.1	-0.47	86
28	BORE		ON	N/227.7	3.50	86
29	WWIS		ON <i>Well ID: 7276932</i>	E/229.1	-2.45	86
30	BORE		ON	SSW/244.9	-4.78	87
30	BORE		ON	SSW/244.9	-4.78	88

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 3 BORE 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>
	ON	N	227.74	<u>28</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	SSW	244.86	<u>30</u>
	ON	SSW	244.86	<u>30</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 2 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ONTARIO HYDRO-TRAINING & DEVELOPMENT CEN	1352 LAKESHORE RD.E. PT.LOT4,5 MISSISSAUGA CITY ON L5E 1E9	S	126.64	<u>10</u>
Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga ON L5E 1E9	S	126.64	<u>10</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-May 31, 2019 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga Ontario Mississauga ON	S	126.64	<u>10</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-May 31, 2019 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga ON M5G 1X6	S	126.64	<u>10</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Apr 30, 2019 has found that there are 6 EHS 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>
	1407 Lakeshore Road East Mississauga ON	NE	71.68	<u>3</u>
	1407 Lakeshore Road East Mississauga ON L5E 1G7	NNE	85.32	<u>5</u>
	1439 Lakeshore Blvd East Toronto ON	NE	166.72	<u>18</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1381 Lakeshore Road East Mississauga ON L5E 2P3	S	20.17	<u>1</u>
	1345 Lakeshore Rd E Mississauga ON L5E1G5	WSW	115.97	<u>8</u>
	1352 Lakeshore Rd E Mississauga ON L5E1E9	S	126.64	<u>10</u>

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 29 EXP site(s) within approximately 0.25 kilometers of the

1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27

1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27
GARY CONTRACTORS	1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	NE	227.14	27

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 5 FST 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>
RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6
RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6
RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6
RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW	115.97	8

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 4 FSTH 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>
RAMINDER GHUMAN O/A GAS STN	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6
CANADIAN TIRE CORP LTD **	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW	115.97	8
SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW	115.97	8

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Mar 31, 2019 has found that there are 19 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Car Productions Inc.	1345 Lake Shore Rd E Mississauga ON	WSW	115.97	8
CANADA POST CORPORATION	1400 LAKESHORE RD. E./MISSISSAUGA C/O 40 BAY STREET TORONTO ON L4W 1E9	ENE	126.10	9
CANADA POST CORPORATION 08-347	1400 LAKESHORE RD. E./MISSISSAUGA C/O 40 BAY STREET	ENE	126.10	9

TORONTO ON L4W 1E9

CANADA POST CORPORATION	1400 LAKESHORE ROAD EAST MISSISSAUGA ON L4W 1E9	ENE	126.10	<u>9</u>
City of Mississauga	1352-1400 Lakeshore Road East Mississauga ON L5E 1E9	ENE	126.10	<u>9</u>
CANADA POST CORPORATION	BULK MAIL FACILITY ANNEX 1400 LAKESHORE ROAD EAST MISSISSAUGA ON L4W 1E9	ENE	126.10	<u>9</u>
ONTARIO HYDRO	1352 LAKESHORE RD. E. MISSISSAUGA ON L5E 1E9	S	126.64	<u>10</u>
ONTARIO HYDRO	1352 LAKESHORE RD. E. MISSISSAUGA ON L5E 1E9	S	126.64	<u>10</u>
ONTARIO HYDRO 29-207	1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	S	126.64	<u>10</u>
ONTARIO HYDRO	1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	S	126.64	<u>10</u>
ONTARIO POWER GENERATION	1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	S	126.64	<u>10</u>
ONTARIO POWER GENERATION	1352 LAKESHORE ROAD EAST T03 MISSISSAUGA ON L5E 1E9	S	126.64	<u>10</u>
Ontario Power Generation	1352 Lakeshore Road East Mississauga ON L5E 1E9	S	126.64	<u>10</u>
McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S	126.64	<u>10</u>
McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S	126.64	<u>10</u>

McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S	126.64	10
McNally Construction Inc.	1352 Lakeshore Rd E Mississauga ON L5E 1E9	S	126.64	10
City of Mississauga	1352 Lakeshore Road East Mississauga ON L5E 1E9	S	126.64	10
Queenscorp (Lakeshore) Inc.	1451 Lakeshore Road Mississauga ON L5E 1G8	NE	227.14	27

INC - TSSA Incidents

A search of the INC database, dated Feb 28, 2017 has found that there are 1 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>
	1417 LAKESHORE ROAD EAST, MISSISSAUGA ON	NNE	108.06	6

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 2 NPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
METRO TORONTO AND REGION C.A.	1400 LAKESHORE ROAD EAST MISSISSAUGA ON	ENE	126.10	9
CANADA POST CORPORATION	1400 LAKESHORE RD. W. MISSISSAUGA ON L5E 1E9	ENE	126.10	9

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 2 PINC 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>
	1057 DIXIE ROAD, MISSISSAUGA ON	NW	147.08	14
	1439 Lakeshore Road, Mississauga ON	NE	182.23	22

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 6 PRT 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>
	1417 LAKESHORE RD. E. MISSISSAUGA ON	NNE	108.06	6
G & H ELSEN HOLDINGS LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6
P & B RAYMOND ENTERPRIZES LTD	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	6

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SHERIDAN MERCURY SALES LTD	1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	WSW	115.97	8
GARY CONTRACTORS	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	NE	227.14	27
1062724 ONTARIO INC MR. IOFFE	1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON L5E 1G8	NE	227.14	27

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-May 2019 has found that there are 4 RSC 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>
	1407 LAKESHORE ROAD EAST, MISSISSAUGA, ONTARIO L5E 1G7 Mississauga ON	NNE	85.32	<u>5</u>

1407 Lakeshore Road Inc.	1407 Lakeshore Road East Mississauga ON L5E 1G7	NNE	85.32	<u>5</u>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Toronto and Region Conservation Authority	1400 LAKESHORE RD E, MISSISSAUGA, ON, L5E 1G8 MISSISSAUGA ON L5E 1G8	ENE	126.10	<u>9</u>

Queenscorp (Lakeshore) Inc.	1439 and 1451 Lakeshore Road East, and 1013 and 1017 Deta Road, Mississauga, Ont ON	NE	201.58	<u>23</u>
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RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2019 has found that there are 3 RST 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>
RACE TRAC GAS BAR 51213	1417 LAKESHORE RD E MISSISSAUGA ON L5E1G7	NNE	108.06	<u>6</u>

ELSEN'S USED TIRES	1417 LAKESHORE RD E MISSISSAUGA ON L5E1G7	NNE	108.06	<u>6</u>
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CANADIAN TIRE GAS BAR	1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	NNE	108.06	<u>6</u>
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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>
BizNetworkNews.com	1064 Dixie Rd Mississauga ON L5E 2P4	WNW	204.84	<u>25</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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SPL - Ontario Spills

A search of the SPL database, dated 1988-Feb 2019 has found that there are 6 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>
PETRO-CANADA	1417 LAKESHORE ROAD EAST SERVICE STATION MISSISSAUGA CITY ON L5E 1G7	NNE	108.06	<u>6</u>
Enbridge Gas Distribution Inc.	1057 Dixie Road Mississauga ON	NW	147.08	<u>14</u>
	Lakeshore & Deta Road (North side of Lakeshore Road) Mississauga ON	NE	151.24	<u>15</u>
ESSO PETROLEUM CANADA	ESSO STATION AT LAKESHORE BLVD. & DETA SERVICE STATION MISSISSAUGA CITY ON	NE	151.24	<u>15</u>
Enbridge Gas Distribution Inc.	in front of 1033 Deta Road Mississauga ON	NNE	176.30	<u>21</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ontario Power Generation Inc.	1352 Lakeshore Road East Mississauga ON L5E 1E9	S	126.64	<u>10</u>

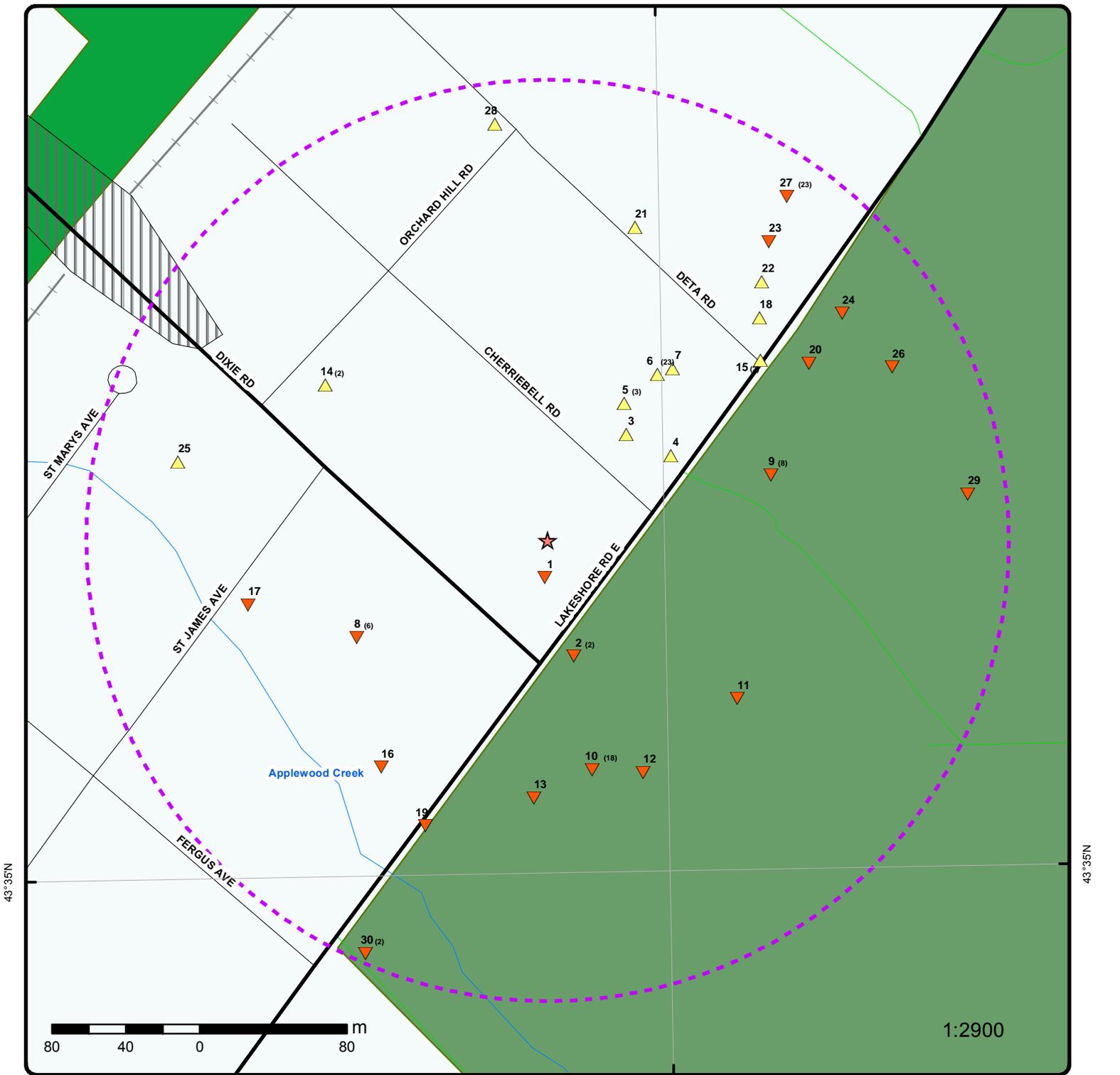
WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 14 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: 7139919</i>	NE	81.16	<u>4</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	MISSISSAUGA ON <i>Well ID: 7047133</i>	NE	115.19	<u>7</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Mississauga ON <i>Well ID: 7285138</i>	SSE	64.45	<u>2</u>
	Mississauga ON <i>Well ID: 7285137</i>	SSE	64.45	<u>2</u>
	Mississauga ON <i>Well ID: 7201512</i>	SE	133.91	<u>11</u>
	ON <i>Well ID: 7276811</i>	SSE	136.09	<u>12</u>
	MISSISSAUGA ON <i>Well ID: 7041877</i>	S	140.04	<u>13</u>
	Mississauga ON <i>Well ID: 7147736</i>	SW	152.43	<u>16</u>
	ON <i>Well ID: 7308749</i>	WSW	165.94	<u>17</u>
	MISSISSAUGA ON <i>Well ID: 7140766</i>	SSW	168.43	<u>19</u>
	Mississauga ON <i>Well ID: 7276933</i>	NE	171.29	<u>20</u>
	MISSISSAUGA ON <i>Well ID: 4909878</i>	NE	201.71	<u>24</u>

Mississauga ON	ENE	209.15	26
<i>Well ID: 7276929</i>			
ON	E	229.15	29
<i>Well ID: 7276932</i>			



Map : 0.25 Kilometer Radius

Order No: 20190704610

Address: 1381 Lakeshore Road East, Mississauga, ON, L5E 1G6



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	Proposed Road	Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		



43°34'30"N

43°34'30"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 (2017)

Address: 1381 Lakeshore Road East, Mississauga, ON, L5E 1G6

Source: ESRI World Imagery

Order No: 20190704610



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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), swisstopo, © OpenStreetMap contributors, and the GIS User Community

Scale: 1:24000

Topographic Map

Address: 1381 Lakeshore Road East, Mississauga, ON, L5E 1G6

Source: ESRI World Topographic Map

Order No: 20190704610



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	S/20.2	84.9 / -0.64	1381 Lakeshore Road East Mississauga ON L5E 2P3	EHS
Order No: 20111221014 Status: C Report Type: Custom Report Report Date: 1/6/2012 Date Received: 12/21/2011 11:08:13 AM Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans;		Nearest Intersection: Municipality: Mississauga Client Prov/State: ON Search Radius (km): 0.25 X: -79.550855 Y: 43.584777			

<u>2</u>	1 of 2	SSE/64.5	84.0 / -1.54	Mississauga ON	WWIS
Well ID: 7285138 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: 0 Water Type: Casing Material: Audit No: Z248059 Tag: 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: 4/11/2017 Selected Flag: Yes Abandonment Rec: Yes Contractor: 7148 Form Version: 7 Owner: Street Name: LAKESHORE RD E ? DIXIE RD (SE CORNER) County: PEEL Municipality: MISSISSAUGA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			

Bore Hole Information

Bore Hole ID: 1006380979 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 3/1/2017 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	Elevation: 84.001335 Elevrc: Zone: 17 East83: 617008 North83: 4826734 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr
--	---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		1006659255			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006659259			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006659260			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Hole Diameter</u>					
Hole ID:		1006659257			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<u>2</u>	2 of 2	SSE/64.5	84.0 / -1.54	Mississauga ON	WWIS
Well ID:	7285137				
Construction Date:				Data Entry Status:	
Primary Water Use:				Data Src:	
Sec. Water Use:				Date Received:	4/11/2017
Final Well Status:	0			Selected Flag:	Yes
Water Type:				Abandonment Rec:	Yes
Casing Material:				Contractor:	7148
Audit No:	Z248058			Form Version:	7
Tag:				Owner:	
				Street Name:	LAKESHORE RD E ? DIXIE RD 9SE CORNER)
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006380976			Elevation:	84.000961
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	617007
Code OB Desc:				North83:	4826734
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	3/1/2017			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:					
<u>Pipe Information</u>					
Pipe ID:	1006659245				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1006659249				
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:	1006659250				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Hole Diameter</u>					
Hole ID:	1006659247				
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 1	NE/71.7	87.0 / 1.37	1407 Lakeshore Road East Mississauga ON	EHS
Order No:		20150504042		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		06-MAY-15		Search Radius (km): .25	
Date Received:		04-MAY-15		X: -79.550292	
Previous Site Name:				Y: 43.58547	
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	1 of 1	NE/81.2	85.8 / 0.26	MISSISSAUGA ON	WWIS
Well ID:		7139919		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 2/16/2010	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7215	
Casing Material:				Form Version: 7	
Audit No:		Z107490		Owner:	
Tag:		A093137		Street Name: 1407 LAKESHORE ROAD E	
Construction Method:				County: PEEL	
Elevation (m):				Municipality: MISSISSAUGA CITY	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
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:		1002938056		Elevation: 84.611434	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:				East83: 617060	
Code OB Desc:				North83: 4826843	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		1/5/2010		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:		1003109523	
Layer:		3	
Color:		2	
General Color:		GREY	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:		91			
Other Materials:		WATER-BEARING			
Formation Top Depth:		10			
Formation End Depth:		22			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003109521			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Other Materials:					
Mat3:		27			
Other Materials:		OTHER			
Formation Top Depth:		0			
Formation End Depth:		2			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003109524			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		05			
Other Materials:		CLAY			
Mat3:		27			
Other Materials:		OTHER			
Formation Top Depth:		22			
Formation End Depth:		23			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003109522			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:		27			
Other Materials:		OTHER			
Formation Top Depth:		2			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1003109526			
Layer:		1			
Plug From:		23			
Plug To:		12			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003109527			
Layer:		2			
Plug From:		12			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003109528			
Layer:		3			
Plug From:		1			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003109520			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003109530			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003109531			
Layer:		1			
Slot:		10			
Screen Top Depth:		13			
Screen End Depth:		23			
Screen Material:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Hole Diameter</u>					
Hole ID:		1003109525			
Diameter:		4			
Depth From:		23			
Depth To:		0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
5	1 of 3	NNE/85.3	86.9 / 1.32	1407 Lakeshore Road East Mississauga ON L5E 1G7	EHS
Order No:		20120315033		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		3/26/2012 2:31:00 PM		Search Radius (km): 0.25	
Date Received:		3/15/2012 2:28:08 PM		X: -79.550249	
Previous Site Name:				Y: 43.585414	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans; Topographic Maps			
5	2 of 3	NNE/85.3	86.9 / 1.32	1407 Lakeshore Road Inc. 1407 Lakeshore Road East Mississauga ON L5E 1G7	RSC
RSC ID:		203986		Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:				Intended Prop Use: Residential	
Curr Property Use:				Qual Person Name: Carla Reynolds	
Ministry District:		Mississauga		Stratified (Y/N):	
Filing Date:		2012-07-26		Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:					
Prop ID No:					
Property Municipal Address:					
Mailing Address:					
Latitude & Latitide:					
UTM Coordinates:					
Consultant:					
Filing Owner:					
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:					
5	3 of 3	NNE/85.3	86.9 / 1.32	1407 LAKESHORE ROAD EAST, MISSISSAUGA, ONTARIO L5E 1G7 Mississauga ON	RSC
RSC ID:		203986		Cert Date:	
RA No:				Cert Prop Use No:	
RSC Type:		Phase 1 RSC		Intended Prop Use: Residential	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Curr Property Use:	Commercial			Qual Person Name: Carla Reynolds	
Ministry District:	Halton-Peel District Office			Stratified (Y/N):	
Filing Date:	2012/07/26			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	
Date Returned:				Accuracy Estimate:	
Restoration Type:				Telephone:	
Soil Type:				Fax:	
Criteria:				Email:	
CPU Issued Sect 1686:					
Asmt Roll No:	2105070156040000000				
Prop ID No:	13481-0500				
Property Municipal Address:	1407 LAKESHORE ROAD EAST, MISSISSAUGA, ONTARIO L5E 1G7				
Mailing Address:					
Latitude & Longitude:					
UTM Coordinates:					
Consultant:					
Filing Owner:	1407 Lakeshore Road Inc.				
Legal Desc:					
Measurement Method:					
Applicable Standards:					
RSC PDF:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8602&fileName=BROWNFIELDS-E.pdf				

Document Details

Document Heading:	Supporting Documents
Document Name:	205409 - Lawyers Letter.pdf
Document Type:	Lawyer's letter consisting of a legal description of the property
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8600&fileName=205409++Lawyers+Letter.pdf
Document Heading:	Supporting Documents
Document Name:	205409 - Phase I CSM.pdf
Document Type:	Phase 1 Conceptual Site Model
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8601&fileName=205409++Phase+I+CSM.pdf
Document Heading:	Supporting Documents
Document Name:	205409 - Current and Past Use Table.pdf
Document Type:	Table of Current and Past Property Use
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8604&fileName=205409++Current+and+Past+Use+Table.pdf
Document Heading:	Supporting Documents
Document Name:	205409 Survey Plan Amended.pdf
Document Type:	A Current plan of Survey
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8597&fileName=205409++Survey+Plan+Amended.pdf
Document Heading:	Supporting Documents
Document Name:	205409 - Certificate of Status July.pdf
Document Type:	Certificate of Status
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8605&fileName=205409++Certificate+of+Status+July.pdf
Document Heading:	Supporting Documents
Document Name:	205409 - Transfer Documents.pdf
Document Type:	Copy of any deed(s), transfer(s) or other document(s)
Document Link:	https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8598&fileName=205409++Transfer+Documents.pdf
Document Heading:	Supporting Documents
Document Name:	205409 - Agent Authorization Letter.pdf
Document Type:	Proof of the owner's authorization

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Document Link:		https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=8603&fileName=205409+-+Agent+Authorization+Letter.pdf			
6	1 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	EXP
Instance No:		9738803			
Instance ID:					
Instance Type:		FS Facility			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		7/1/1991			
6	2 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	EXP
Instance No:		11249755			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		7/1/1991			
6	3 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	EXP
Instance No:		11249737			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		7/1/1991			
6	4 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON	EXP
Instance No:		11249768			
Instance ID:		75425			
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Liquid Fuel Tank			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
6	5 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON	EXP
Instance No:		10857876			
Instance ID:		46682			
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Liquid Fuel Tank			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
6	6 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	EXP
Instance No:		11249755			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		7/1/1991			
6	7 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	EXP
Instance No:		11249737			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		7/1/1991			
6	8 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	EXP
Instance No:		11249768			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		7/1/1991			
6	9 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MISSISSAUGA ON L5E 1G7					
Instance No:		10857876			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		7/1/1991			
<u>6</u>	10 of 23	NNE/108.1	86.9 / 1.34	RAMINDER GHUMAN O/A GAS STN 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	FST
Instance No:		11249787			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		32851			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
<u>6</u>	11 of 23	NNE/108.1	86.9 / 1.34	RAMINDER GHUMAN O/A GAS STN 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	FST
Instance No:		11249831			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		22700			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
<u>6</u>	12 of 23	NNE/108.1	86.9 / 1.34	RAMINDER GHUMAN O/A GAS STN 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	FST
Instance No:		11249810			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		22700			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		1991			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
6	13 of 23	NNE/108.1	86.9 / 1.34	RAMINDER GHUMAN O/A GAS STN 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	FST
Instance No:		10857885			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		32851			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
6	14 of 23	NNE/108.1	86.9 / 1.34	CANADIAN TIRE CORP LTD ** 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	FSTH
License Issue Date:		12/28/2002			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1993			
Corrosion Protection:					
Capacity:		32000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1993			
Corrosion Protection:					
Capacity:		32000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1993			
Corrosion Protection:					
Capacity:		2200			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1993			
Corrosion Protection:					
Capacity:		2200			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
6	15 of 23	NNE/108.1	86.9 / 1.34	RAMINDER GHUMAN O/A GAS STN 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	FSTH
License Issue Date:		4/21/2008 1:24:00 PM			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
Tank Status:				Licensed	
Tank Status As Of:				December 2008	
Operation Type:				Retail Fuel Outlet	
Facility Type:				Gasoline Station - Self Serve	
--Details--					
Status:				Active	
Year of Installation:				1993	
Corrosion Protection:					
Capacity:				32000	
Tank Fuel Type:				Liquid Fuel Single Wall UST - Gasoline	
Status:				Active	
Year of Installation:				1993	
Corrosion Protection:					
Capacity:				32000	
Tank Fuel Type:				Liquid Fuel Single Wall UST - Gasoline	
Status:				Active	
Year of Installation:				1993	
Corrosion Protection:					
Capacity:				2200	
Tank Fuel Type:				Liquid Fuel Single Wall UST - Gasoline	
Status:				Active	
Year of Installation:				1993	
Corrosion Protection:					
Capacity:				2200	
Tank Fuel Type:				Liquid Fuel Single Wall UST - Gasoline	

6	16 of 23	NNE/108.1	86.9 / 1.34	1417 LAKESHORE ROAD EAST, MISSISSAUGA ON	INC
Incident No:				1162130	
Incident ID:					
Attribute Category:				FS-Perform L1 Incident Insp	
Status Code:					
Incident Location:				1417 LAKESHORE ROAD EAST, MISSISSAUGA - DISCOVERY OF PRODUCTS	
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:					
Pipe Material:					
Depth Ground Cover:					
Regulator Location:					
Regulator Type:					
Operation Pressure:					
Liquid Prop Make:					
Liquid Prop Model:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: Discovery of a Petroleum Product Fuel Type Involved: Gasoline Date of Occurrence: 2013/08/14 00:00:00 Time of Occurrence: NULL Occur Insp Start Date: 2013/08/15 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: No Was Property Damaged: No Operation Type Involved: Other - Specify Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 4583982 Notes: Occurrence Narrative: FOUND OFF SITE ORDORS DURING CONST Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
6	17 of 23	NNE/108.1	86.9 / 1.34	P & B RAYMOND ENTERPRIZES LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	PRT
Location ID: 9144 Type: retail Expiry Date: 1992-06-30 Capacity (L): 20000 Licence #: 0052573001					
6	18 of 23	NNE/108.1	86.9 / 1.34	G & H ELSEN HOLDINGS LTD 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	PRT
Location ID: 9144 Type: retail Expiry Date: 1995-05-31 Capacity (L): 0 Licence #: 0076363308					
6	19 of 23	NNE/108.1	86.9 / 1.34	1417 LAKESHORE RD. E. MISSISSAUGA ON	PRT
Location ID: 17629 Type: retail					
6	20 of 23	NNE/108.1	86.9 / 1.34	ELSEN'S USED TIRES 1417 LAKESHORE RD E MISSISSAUGA ON L5E1G7	RST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Headcode: 1186800 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas Phone: 9052741941 List Name: Description:					
<u>6</u>	21 of 23	NNE/108.1	86.9 / 1.34	CANADIAN TIRE GAS BAR 1417 LAKESHORE RD E MISSISSAUGA ON L5E 1G7	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Phone: List Name: Description:					
<u>6</u>	22 of 23	NNE/108.1	86.9 / 1.34	RACE TRAC GAS BAR 51213 1417 LAKESHORE RD E MISSISSAUGA ON L5E1G7	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL Phone: 9052741941 List Name: Description:					
<u>6</u>	23 of 23	NNE/108.1	86.9 / 1.34	PETRO-CANADA 1417 LAKESHORE ROAD EAST SERVICE STATION MISSISSAUGA CITY ON L5E 1G7	SPL
Ref No: 22425 Site No: Incident Dt: 7/19/1989 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: 7/19/1989 Dt Document Closed: Incident Reason: WELD/SEAM FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PETRO-CANADA- UNKNOWN QTYOF GASOLINE ON SOIL, ONE INCH POOLED ON PUDDLE 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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>7</u>	1 of 1	NE/115.2	86.9 / 1.29	MISSISSAUGA ON	WWIS
Well ID: 7047133 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z70599 Tag: A049172 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: 7/26/2007 Selected Flag: Yes Abandonment Rec: Yes Contractor: 6607 Form Version: 3 Owner: Street Name: 1417 LAKESHORE ROAD County: PEEL Municipality: MISSISSAUGA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
<u>Bore Hole Information</u>					
Bore Hole ID: 23047133 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 6/8/2007 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: 85.251174 Elevrc: Zone: 17 East83: 617061 North83: 4826890 Org CS: UTM83 UTMRC: 3 UTMRC Desc: margin of error : 10 - 30 m Location Method: wwr			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID: 44002090 Layer: 1 Plug From: 0 Plug To: 4.5 Plug Depth UOM: m					
<u>Method of Construction & Well Use</u>					
Method Construction ID: Method Construction Code: 6 Method Construction: Boring Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 29047133 Casing No: 0					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Water Details</u>					
Water ID:		41147133			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		1.5			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		46001299			
Diameter:		21			
Depth From:		0			
Depth To:		4.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>8</u>	1 of 6	WSW/116.0	83.8 / -1.73	1345 Lakeshore Rd E Mississauga ON L5E1G5	EHS
Order No:	20180405017			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	11-APR-18			Search Radius (km):	.3
Date Received:	05-APR-18			X:	-79.552038
Previous Site Name:				Y:	43.584407
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; Aerial Photos				
<u>8</u>	2 of 6	WSW/116.0	83.8 / -1.73	SHERIDAN MERCURY SALES LTD 1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	FST
Instance No:	10857861				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Gasoline				
Status:	Active				
Capacity:	13638				
Tank Material:	Steel				
Corrosion Protection:	Impressed Current				
Tank Type:	Single Wall UST				
Install Year:	1978				
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve				
Facility Type:	FS Liquid Fuel Tank				
<u>8</u>	3 of 6	WSW/116.0	83.8 / -1.73	SHERIDAN MERCURY SALES LTD 1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	FSTH
License Issue Date:	6/4/1990				
Tank Status:	Licensed				
Tank Status As Of:	August 2007				
Operation Type:	Private Fuel Outlet				
Facility Type:	Gasoline Station - Self Serve				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
--Details--					
Status:		Active			
Year of Installation:		1978			
Corrosion Protection:					
Capacity:		13638			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
8	4 of 6	WSW/116.0	83.8 / -1.73	SHERIDAN MERCURY SALES LTD 1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	FSTH
License Issue Date:		6/4/1990			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1978			
Corrosion Protection:					
Capacity:		13638			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
8	5 of 6	WSW/116.0	83.8 / -1.73	Car Productions Inc. 1345 Lake Shore Rd E Mississauga ON	GEN
Generator No:	ON4221292			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	512110				
SIC Description:	Motion Picture and Video Production				
8	6 of 6	WSW/116.0	83.8 / -1.73	SHERIDAN MERCURY SALES LTD 1345 LAKESHORE RD E MISSISSAUGA ON L5E 1G5	PRT
Location ID:	9143				
Type:	private				
Expiry Date:					
Capacity (L):	13638.00				
Licence #:	0001005632				
9	1 of 8	ENE/126.1	84.9 / -0.72	CANADA POST CORPORATION BULK MAIL FACILITY ANNEX 1400 LAKESHORE ROAD EAST MISSISSAUGA ON L4W 1E9	GEN
Generator No:	ON0044310			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4841				
SIC Description:	POSTAL SERVICE IND.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>9</u>	2 of 8	ENE/126.1	84.9 / -0.72	CANADA POST CORPORATION 1400 LAKESHORE RD. E./MISSISSAUGA C/O 40 BAY STREET TORONTO ON L4W 1E9	GEN
Generator No:	ON0044310			PO Box No:	
Status:				Country:	
Approval Years:	89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4841				
SIC Description:	POSTAL SERVICE IND.				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>9</u>	3 of 8	ENE/126.1	84.9 / -0.72	CANADA POST CORPORATION 08-347 1400 LAKESHORE RD. E./MISSISSAUGA C/O 40 BAY STREET TORONTO ON L4W 1E9	GEN
Generator No:	ON0044310			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4841				
SIC Description:	POSTAL SERVICE IND.				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		243			
Waste Class Desc:		PCB'S			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
<u>9</u>	4 of 8	ENE/126.1	84.9 / -0.72	CANADA POST CORPORATION 1400 LAKESHORE ROAD EAST MISSISSAUGA ON L4W 1E9	GEN
Generator No:	ON0044310			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:		4841		Co Admin: Phone No Admin: POSTAL SERVICE IND.	
Detail(s)					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		243			
Waste Class Desc:		PCB'S			
<u>9</u>	5 of 8	ENE/126.1	84.9 / -0.72	City of Mississauga 1352-1400 Lakeshore Road East Mississauga ON L5E 1E9	GEN
Generator No:		ON5053728		PO Box No:	
Status:		Registered		Country:	Canada
Approval Years:		As of Dec 2017		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		146 L			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
<u>9</u>	6 of 8	ENE/126.1	84.9 / -0.72	CANADA POST CORPORATION 1400 LAKESHORE RD. W. MISSISSAUGA ON L5E 1E9	NPCB
Company Code:		O3022			
Industry:		Canada Post Corp			
Site Status:					
Transaction Date:		6/7/1991			
Inspection Date:		7/5/1991			
<u>9</u>	7 of 8	ENE/126.1	84.9 / -0.72	METRO TORONTO AND REGION C.A. 1400 LAKESHORE ROAD EAST MISSISSAUGA ON	NPCB
Company Code:		F1058			
Industry:		UNDEFINED			
Site Status:					
Transaction Date:					
Inspection Date:					
<u>9</u>	8 of 8	ENE/126.1	84.9 / -0.72	Toronto and Region Conservation Authority 1400 LAKESHORE RD E, MISSISSAUGA, ON, L5E 1G8 MISSISSAUGA ON L5E 1G8	RSC
RSC ID:		23500		Cert Date:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
RA No: RSC Type: Curr Property Use: Ministry District: MISSISSAUGA Filing Date: 6/12/2007 Date Ack: Date Returned: Restoration Type: Soil Type: Criteria: CPU Issued Sect 1686: Asmt Roll No: Prop ID No: Property Municipal Address: Mailing Address: Latitude & Longitude: UTM Coordinates: Consultant: Filing Owner: Legal Desc: Measurement Method: Applicable Standards: RSC PDF:					
Cert Prop Use No: Intended Prop Use: Qual Person Name: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): Accuracy Estimate: Telephone: Fax: Email:					
10	1 of 18	S/126.6	82.8 / -2.77	ONTARIO HYDRO-TRAINING & DEVELOPMENT CEN 1352 LAKESHORE RD.E. PT.LOT4,5 MISSISSAUGA CITY ON L5E 1E9	CA
Certificate #: 8-3002-95- Application Year: 95 Issue Date: 2/10/1995 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: EXHAUST VENTILATION SYSTEMS-WELDING SHOP Contaminants: Ferric Oxide, Other Organic Compounds Emission Control: No Controls					
10	2 of 18	S/126.6	82.8 / -2.77	Ontario Power Generation Inc. 1352 Lakeshore Road East Mississauga ON L5E 1E9	CA
Certificate #: 5132-6BGGDH Application Year: 2005 Issue Date: 11/25/2005 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	3 of 18	S/126.6	82.8 / -2.77	Ontario Power Generation Inc. 1352 Lakeshore Road East Mississauga Ontario Mississauga ON	EBR
EBR Registry No: IA04E1913 Year: 2004 Ministry Ref No: 6588-63JPXE Act 1: Notice Type: Instrument Decision Act 2: Notice Stage: 803006551 Comment Period: Notice Date: October 23, 2006 Section: Proposal Date: August 23, 2004 Site Location Map: Decision Posted: Posted By: Company Name: Ontario Power Generation Inc. Off Instrument Name: Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Proponent Name: Proponent Name: Proponent Address: 700 University Avenue , 200, Toronto Ontario, M5G 1X6 Site Address: Location Other: URL: Site Location Details: 1352 Lakeshore Road East Mississauga Ontario Mississauga					
10	4 of 18	S/126.6	82.8 / -2.77	Ontario Power Generation Inc. 1352 Lakeshore Road East Mississauga ON M5G 1X6	ECA
Approval No: 5132-6BGGDH MOE District: Halton-Peel Approval Date: 2005-11-25 City: Status: Approved Longitude: -79.54705 Record Type: ECA Latitude: 43.584717 Link Source: IDS Geometry X: -79.54705 SWP Area Name: Credit Valley Geometry Y: 43.584717 Approval Type: ECA-AIR Project Type: AIR Address: 1352 Lakeshore Road East Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6588-63JPXE-14.pdf					
10	5 of 18	S/126.6	82.8 / -2.77	1352 Lakeshore Rd E Mississauga ON L5E1E9	EHS
Order No: 20160830038 Nearest Intersection: Status: C Municipality: MISSISSAUGA Report Type: RSC Report - Quote Client Prov/State: ON Report Date: 06-SEP-16 Search Radius (km): .3 Date Received: 30-AUG-16 X: -79.549714 Previous Site Name: Y: 43.584261 Lot/Building Size: 10 acres Additional Info Ordered:					
10	6 of 18	S/126.6	82.8 / -2.77	ONTARIO HYDRO 1352 LAKESHORE RD. E. MISSISSAUGA ON L5E 1E9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON0018434			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4911				
SIC Description:	ELECT. POWER SYS.				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
10	7 of 18	S/126.6	82.8 / -2.77	ONTARIO HYDRO 1352 LAKESHORE RD. E. MISSISSAUGA ON L5E 1E9	GEN
Generator No:	ON0018434			PO Box No:	
Status:				Country:	
Approval Years:	90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4911				
SIC Description:	ELECT. POWER SYS.				
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
10	8 of 18	S/126.6	82.8 / -2.77	ONTARIO HYDRO 29-207 1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	GEN
Generator No:	ON0018434			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4911				
SIC Description:	ELECT. POWER SYS.				
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	9 of 18	S/126.6	82.8 / -2.77	ONTARIO HYDRO 1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	GEN
Generator No:	ON0018434			PO Box No:	
Status:				Country:	
Approval Years:	97,98,99			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4911				
SIC Description:	ELECT. POWER SYS.				
<u>Detail(s)</u>					
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
10	10 of 18	S/126.6	82.8 / -2.77	ONTARIO POWER GENERATION 1352 LAKESHORE ROAD EAST MISSISSAUGA ON L5E 1E9	GEN
Generator No:	ON0018434			PO Box No:	
Status:				Country:	
Approval Years:	00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	4911				
SIC Description:	ELECT. POWER SYS.				
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	11 of 18	S/126.6	82.8 / -2.77	ONTARIO POWER GENERATION 1352 LAKESHORE ROAD EAST T03 MISSISSAUGA ON L5E 1E9	GEN
Generator No:	ON0018434			PO Box No:	
Status:				Country:	
Approval Years:	02,03,04,05,06			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
10	12 of 18	S/126.6	82.8 / -2.77	Ontario Power Generation 1352 Lakeshore Road East Mississauga ON L5E 1E9	GEN
Generator No:	ON8092742			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	221112				
SIC Description:	Fossil-Fuel Electric Power Generation				
<u>Detail(s)</u>					
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
10	13 of 18	S/126.6	82.8 / -2.77	McNally Construction Inc. 1352 Lakeshore Rd E Mississauga ON L5E 1E9	GEN
Generator No:	ON7841030			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 237110 SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION				Country: Canada Choice of Contact: CO_ADMIN Co Admin: Bob Campbell Phone No Admin: 905-549-6561 Ext.132	
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
10	14 of 18	S/126.6	82.8 / -2.77	McNally Construction Inc. 1352 Lakeshore Rd E Mississauga ON L5E 1E9	GEN
Generator No: ON7841030 Status: Approval Years: 2015 Contam. Facility: No MHSW Facility: No SIC Code: 237110 SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION				PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Bob Campbell Phone No Admin: 905-549-6561 Ext.132	
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
10	15 of 18	S/126.6	82.8 / -2.77	McNally Construction Inc. 1352 Lakeshore Rd E Mississauga ON L5E 1E9	GEN
Generator No: ON7841030 Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 237110 SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION				PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Bob Campbell Phone No Admin: 905-549-6561 Ext.132	
<u>Detail(s)</u>					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
10	16 of 18	S/126.6	82.8 / -2.77	McNally Construction Inc. 1352 Lakeshore Rd E Mississauga ON L5E 1E9	GEN
Generator No: ON7841030 Status: Registered				PO Box No: Country: Canada	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: As of Dec 2017 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					
Waste Class: 251 L Waste Class Desc: Waste oils/sludges (petroleum based)					
10	17 of 18	S/126.6	82.8 / -2.77	City of Mississauga 1352 Lakeshore Road East Mississauga ON L5E 1E9	GEN
Generator No: ON4665981 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: 221 I Waste Class Desc: Light fuels					
Waste Class: 252 L Waste Class Desc: Waste crankcase oils and lubricants					
10	18 of 18	S/126.6	82.8 / -2.77	Ontario Power Generation Inc. 1352 Lakeshore Road East Mississauga ON L5E 1E9	SPL
Ref No: 3645-62WUSN Site No: Incident Dt: 7/15/2004 Year: Incident Cause: Discharge Or Bypass To A Watercourse Incident Event: Contaminant Code: 15 Contaminant Name: HYDRAULIC OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Surface Water Pollution Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 7/15/2004 Dt Document Closed: Incident Reason: Spill Site Name: ONTARIO POWER GENERATION Site County/District: Site Geo Ref Meth: Incident Summary: Lakeview TGS - 45 L of oil to outfall. Contaminant Qty: 45 L				Discharger Report: Material Group: Oil Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Halton-Peel Site Postal Code: Site Region: Central Site Municipality: Mississauga Site Lot: Site Conc: Northing: NA Easting: NA Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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[11](#) 1 of 1 SE/133.9 83.8 / -1.78 Mississauga ON [WWIS](#)

Well ID: 7201512
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use:
Final Well Status: Test Hole
Water Type:
Casing Material:
Audit No: Z159921
Tag: A139590
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: 5/14/2013
Selected Flag: Yes
Abandonment Rec:
Contractor: 7215
Form Version: 7
Owner:
Street Name: 1352 LAKESHORE 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: 1004297600
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 11/9/2012
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 82.724388
Elevrc:
Zone: 17
East83: 617096
North83: 4826711
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Annular Space/Abandonment Sealing Record

Plug ID: 1004818255
Layer: 2
Plug From: 2
Plug To: 9
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1004818256
Layer: 3
Plug From: 9
Plug To: 20
Plug Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004818254			
Layer:		1			
Plug From:		0			
Plug To:		2			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004818245			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004818249			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		10			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1004818250			
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:		2			
<u>Hole Diameter</u>					
Hole ID:		1004818247			
Diameter:		9			
Depth From:		20			
Depth To:		0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

[12](#)

1 of 1

SSE/136.1

83.2 / -2.35

ON

WWIS

Well ID:

7276811

Data Entry Status:

Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: C17525 Tag: A215487 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 Src: Date Received: 12/12/2016 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 8 Owner: Street Name: County: PEEL Municipality: MISSISSAUGA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 1006305164 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: 83.24797 Elevrc: Zone: 17 East83: 617045 North83: 4826671 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	

[13](#)

1 of 1

S/140.0

81.5 / -4.11

MISSISSAUGA ON

WWIS

Well ID: 7041877 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z59687 Tag: A049172 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: 3/23/2007 Selected Flag: Yes Abandonment Rec: Contractor: 6607 Form Version: 3 Owner: Street Name: 1417 LAKESHORE RD County: PEEL Municipality: MISSISSAUGA CITY Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
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Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	11764380			Elevation:	83.152709
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	o			East83:	616986
Code OB Desc:	Overburden			North83:	4826657
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	2/8/2007			UTMRC Desc:	margin of error : 10 - 30 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: 933095391
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: 0.9
Formation End Depth UOM: m

**Overburden and Bedrock
Materials Interval**

Formation ID: 933095392
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 28
Other Materials: SAND
Mat3:
Other Materials:
Formation Top Depth: 0.9
Formation End Depth: 4.5
Formation End Depth UOM: m

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933315910
Layer: 2
Plug From: 0.2
Plug To: 0.6
Plug Depth UOM: m

**Annular Space/Abandonment
Sealing Record**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933315909			
Layer:		1			
Plug From:		0			
Plug To:		0.2			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11772100			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930897162			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.6			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		933423667			
Layer:		1			
Slot:		20			
Screen Top Depth:		0.6			
Screen End Depth:		4.5			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.4			
<u>Water Details</u>					
Water ID:		934084834			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		3			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		11850621			
Diameter:		21			
Depth From:		0			
Depth To:		4.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
14	1 of 2	NW/147.1	87.8 / 2.24	1057 DIXIE ROAD, MISSISSAUGA ON	PINC
Incident ID:				Health Impact:	
Incident No:	1895612			Environment Impact:	
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interrupt:	
Fuel Occurrence Tp:				Enforce Policy:	Yes
Fuel Type:				Public Relation:	
Tank Status:	RC Established			Pipeline System:	
Task No:	6232180			Depth:	
Spills Action Centre:				Pipe Material:	
Method Details:	E-mail			PSIG:	
Fuel Category:	Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:				Regulator Location:	
Occurrence Start Date:	2016/07/06				
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:	1057 DIXIE ROAD, MISSISSAUGA - PIPELINE HIT - 1/2"				
Reported By:	Blake Frost - ENBRIDGE				
Affiliation:					
Occurrence Desc:					
Damage Reason:	Excavation practices not sufficient				
Notes:					
14	2 of 2	NW/147.1	87.8 / 2.24	Enbridge Gas Distribution Inc. 1057 Dixie Road Mississauga ON	SPL
Ref No:	8271-ABDRBB			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2016/06/29			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	1057 Dixie Road
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Mississauga
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Air			Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2016/06/29			Site Map Datum:	
Dt Document Closed:	2016/08/10			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	Residential site<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	TSSA - Enbridge, ½" plastic line damaged, made safe				
Contaminant Qty:	0 other - see incident description				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
15	1 of 2	NE/151.2	85.8 / 0.25	ESSO PETROLEUM CANADA ESSO STATION AT LAKESHORE BLVD. & DETA SERVICE STATION MISSISSAUGA CITY ON	SPL
Ref No:	56800			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	9/6/1991			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	CONFIRMED			Site Municipality:	21102
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	MCCR
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	9/6/1991			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	CORROSION			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	ESSO SERVICE CENTRE - GASOLINE-CONTAMINATED SOIL.				
Contaminant Qty:					
15	2 of 2	NE/151.2	85.8 / 0.25	Lakeshore & Deta Road (North side of Lakeshore Road) Mississauga ON	SPL
Ref No:	2185-9AKLUU			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2013/08/14			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Unknown / N/A			Sector Type:	Unknown / N/A
Incident Event:				Agency Involved:	
Contaminant Code:	13			Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL			Site Address:	Lakeshore & Deta Road (North side of Lakeshore Road)
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Confirmed			Site Municipality:	Mississauga
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2013/08/14			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Unknown / N/A			Source Type:	
Site Name:	Construction Trench<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Historical contamination from gas stn				
Contaminant Qty:	0 other - see incident description				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	1 of 1	SW/152.4	81.8 / -3.77	Mississauga ON	WWIS
Well ID:		7147736		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Test Hole		Date Received: 7/2/2010	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:		Test Hole		Abandonment Rec:	
Water Type:				Contractor: 7215	
Casing Material:				Form Version: 7	
Audit No:		Z114466		Owner:	
Tag:		A100076		Street Name: 1345 LAKESHORE RD E	
Construction Method:				County: PEEL	
Elevation (m):				Municipality: MISSISSAUGA CITY	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1003100900		Elevation: 83.817848	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:				East83: 616903	
Code OB Desc:				North83: 4826674	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		5/28/2010		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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003157116			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:		27			
Other Materials:		OTHER			
Formation Top Depth:		8			
Formation End Depth:		15			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003157115			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	28				
Other Materials:	SAND				
Mat3:	27				
Other Materials:	OTHER				
Formation Top Depth:	2				
Formation End Depth:	8				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003157114				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	01				
Most Common Material:	FILL				
Mat2:					
Other Materials:					
Mat3:	27				
Other Materials:	OTHER				
Formation Top Depth:	0				
Formation End Depth:	2				
Formation End Depth UOM:	ft				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1003157118				
Layer:	1				
Plug From:	15				
Plug To:	4				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1003157119				
Layer:	2				
Plug From:	4				
Plug To:	1				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1003157120				
Layer:	3				
Plug From:	1				
Plug To:	0				
Plug Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003157113			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003157122			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003157123			
Layer:		1			
Slot:		10			
Screen Top Depth:		5			
Screen End Depth:		15			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Hole Diameter</u>					
Hole ID:		1003157117			
Diameter:		8			
Depth From:		15			
Depth To:		0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

17 1 of 1 WSW/165.9 84.2 / -1.34 ON WWIS

Well ID:	7308749	Data Entry Status:	Yes
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	4/3/2018
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:		Abandonment Rec:	
Water Type:		Contractor:	7615
Casing Material:		Form Version:	8
Audit No:	C38455	Owner:	
Tag:	A244898	Street Name:	
Construction Method:		County:	PEEL
Elevation (m):		Municipality:	MISSISSAUGA CITY
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1007010225
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed:
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 616831
North83: 4826762
Org CS: UTM83
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: wwr

[18](#) 1 of 1 **NE/166.7** **85.8 / 0.18** **1439 Lakeshore Blvd East**
Toronto ON **EHS**

Order No: 20050630019
Status: C
Report Type:
Report Date: 7/13/2005
Date Received: 6/30/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -79.549439
Y: 43.586115

[19](#) 1 of 1 **SSW/168.4** **81.0 / -4.60** **MISSISSAUGA ON**
MISSISSAUGA ON **WWIS**

Well ID: 7140766
Construction Date:
Primary Water Use: Monitoring and Test Hole
Sec. Water Use: 0
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z096708
Tag: A089243
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: 3/1/2010
Selected Flag: Yes
Abandonment Rec:
Contractor: 6809
Form Version: 7
Owner:
Street Name: LAKESHORE ROAD E. & DIXIE ROAD
County: PEEL
Municipality: MISSISSAUGA CITY
Site Info:
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1002944052 **Elevation:** 82.349662

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	616927
Code OB Desc:				North83:	4826642
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/19/2009			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003138806			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		34			
Most Common Material:		TILL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		6			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003138807			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		26			
Other Materials:		ROCK			
Mat3:					
Other Materials:					
Formation Top Depth:		6			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003138809			
Layer:		1			
Plug From:		0			
Plug To:		4			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1003138810			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	2				
Plug From:	4				
Plug To:	10				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	E				
Method Construction:	Auger				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1003138805				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1003138812				
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1003138813				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:					
<u>Hole Diameter</u>					
Hole ID:	1003138808				
Diameter:	8				
Depth From:	0				
Depth To:	10				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				

[20](#)

1 of 1

NE/171.3

84.8 / -0.79

Mississauga ON

WWIS

Well ID: 7276933
 Construction Date:
 Primary Water Use: Monitoring and Test Hole
 Sec. Water Use: 0
 Final Well Status: Monitoring and Test Hole

Data Entry Status:
 Data Src:
 Date Received: 12/12/2016
 Selected Flag: Yes
 Abandonment Rec:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z245674			Owner:	
Tag:	A211430			Street Name:	1400 LAKESHORE RD
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY
Elevation Reliability:				Site Info:	A0-A02
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
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:	1006304602	Elevation:	84.239753
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	617135
Code OB Desc:		North83:	4826893
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/11/2016	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:	1006483753
Layer:	2
Color:	2
General Color:	GREY
Mat1:	06
Most Common Material:	SILT
Mat2:	05
Other Materials:	CLAY
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	10
Formation End Depth:	20
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1006483754
Layer:	3
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materials:					
Formation Top Depth:		20			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006483752			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Other Materials:		SILT			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006483762			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006483763			
Layer:		2			
Plug From:		6			
Plug To:		24			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006483764			
Layer:		3			
Plug From:		24			
Plug To:		35			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:		DIRECTP USH			
<u>Pipe Information</u>					
Pipe ID:		1006483751			
Casing No:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006483757			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		25			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006483758			
Layer:		1			
Slot:		10			
Screen Top Depth:		25			
Screen End Depth:		35			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.25			
<u>Hole Diameter</u>					
Hole ID:		1006483755			
Diameter:		6			
Depth From:		0			
Depth To:		35			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
21	1 of 1	NNE/176.3	87.7 / 2.11	Enbridge Gas Distribution Inc. in front of 1033 Deta Road Mississauga ON	SPL
Ref No:	6817-ARDKX6			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	9/20/2017			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	Corporation
Incident Cause:				Sector Type:	Unknown / N/A
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	35			Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)			Site Address:	in front of 1033 Deta Road
Contaminant Limit 1:				Site District Office:	Halton-Peel
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	1075			Site Region:	Central
Environment Impact:				Site Municipality:	Mississauga
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Air			Northing:	4826966.65
MOE Response:	No			Easting:	617040.69
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	9/20/2017			Site Map Datum:	
Dt Document Closed:	10/21/2017			SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Other			Source Type:	Pipeline/Components
Site Name:	Gas main<UNOFFICIAL>				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site County/District:		Regional Municipality of Peel			
Site Geo Ref Meth:					
Incident Summary:		TSSA FSB; 2-in pl IP gas main damage; made safe			
Contaminant Qty:		0 other - see incident description			
22	1 of 1	NE/182.2	85.8 / 0.18	1439 Lakeshore Road, Mississauga ON	PINC
Incident ID:	2646512			Health Impact:	No
Incident No:	490208			Environment Impact:	No
Type:	FS-Pipeline Incident			Property Damage:	Yes
Status Code:	Pipeline Damage Reason Est			Service Interrupt:	No
Fuel Occurrence Tp:	Pipeline Strike			Enforce Policy:	Yes
Fuel Type:	Natural Gas			Public Relation:	No
Tank Status:	RC Established			Pipeline System:	
Task No:	3148013			Depth:	
Spills Action Centre:				Pipe Material:	Plastic
Method Details:	E-mail			PSIG:	45
Fuel Category:	Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occurrence:	7/5/2010 0:00			Regulator Location:	Outside
Occurrence Start Date:	2010/11/30				
Operation Type:	Construction Site (including excavation)				
Pipeline Type:	Service / Riser Distribution Pipeline				
Regulator Type:	Service Regulator (up to 60 psi intake)				
Summary:	1439 Lakeshore Road, Mississauga - 2" Pipeline Hit				
Reported By:	Eric Jorgensen - Enbridge				
Affiliation:	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
Occurrence Desc:					
Damage Reason:	Previous damage				
Notes:					
23	1 of 1	NE/201.6	85.5 / -0.07	Queenscorp (Lakeshore) Inc. 1439 and 1451 Lakeshore Road East, and 1013 and 1017 Deta Road, Mississauga, Ont ON	RSC
RSC ID:	44629			Cert Date:	12-Jan-06
RA No:				Cert Prop Use No:	No CPU
RSC Type:				Intended Prop Use:	Residential
Curr Property Use:	Commercial			Qual Person Name:	Mark Bozzo
Ministry District:	MISSISSAUGA			Stratified (Y/N):	
Filing Date:	2-May-08			Audit (Y/N):	
Date Ack:				Entire Leg Prop. (Y/N):	Yes
Date Returned:				Accuracy Estimate:	6 to 10 meters
Restoration Type:				Telephone:	416-2536909
Soil Type:				Fax:	416-2532125
Criteria:				Email:	mbozzo@queenscorp.com
CPU Issued Sect 1686:	No				
Asmt Roll No:					
Prop ID No:	13481-0531 (LT) and -0532 (LT) and -0533 (LT) and -0534 (LT)				
Property Municipal Address:	1439 and 1451 Lakeshore Road East, and 1013 and 1017 Deta Road, Mississauga, Ontario L5E 1G8				
Mailing Address:	2 QUEEN ELIZABETH BLVD, TORONTO, ON, M8Z 1L8				
Latitude & Longitude:	43.58639860N 79.54931410W (converted from UTM)				
UTM Coordinates:	NAD83 17-617113-4826959				
Consultant:					
Filing Owner:					
Legal Desc:	Part Lot 5, Concession 2, South of Dundas Street TT, as in TT150009; Mississauga. Part Lot 5, Concession 2, SDS TT, as in RO1143927; Mississauga. Part Lot 5, Concession 2, SDS TT, as in TT46923; Mississauga. Part Lot 5, Concession 2, SDS TT, as in RO1105925; S/T RO01105925; Mississauga.				
Measurement Method:	Digitized from a map				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Applicable Standards:		Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Residential/Parkland/Institutional property use			
RSC PDF:					

24	1 of 1	NE/201.7	84.3 / -1.28	MISSISSAUGA ON	WWIS
Well ID:	4909878			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Not Used			Date Received:	9/8/2005
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7215
Casing Material:				Form Version:	3
Audit No:	Z28582			Owner:	
Tag:	A026778			Street Name:	1451 LAKESHORE RD
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
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:	11323611	Elevation:	83.876541
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	-	East83:	617153
Code OB Desc:	No formation data	North83:	4826920
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/24/2005	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:			

Annular Space/Abandonment Sealing Record

Plug ID:	933276311
Layer:	1
Plug From:	15
Plug To:	3
Plug Depth UOM:	m

Annular Space/Abandonment Sealing Record

Plug ID:	933276312
Layer:	2
Plug From:	3
Plug To:	0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID:
 Method Construction Code: 2
 Method Construction: Rotary (Convent.)
 Other Method Construction:

Pipe Information

Pipe ID: 11338466
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930866666
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0
 Depth To: 5
 Casing Diameter: 2
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933414473
 Layer: 1
 Slot: 10
 Screen Top Depth: 5
 Screen End Depth: 15
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 2

Hole Diameter

Hole ID: 11543484
 Diameter: 8
 Depth From: 0
 Depth To: 15
 Hole Depth UOM: m
 Hole Diameter UOM: cm

25	1 of 1	WNW/204.8	85.9 / 0.34	BizNetworkNews.com 1064 Dixie Rd Mississauga ON L5E 2P4	SCT
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Established: 01-SEP-03
 Plant Size (ft²):
 Employment:

--Details--
 Description: Internet Publishing and Broadcasting and Web Search Portals

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC/NAICS Code:		519130			
Description:		Directory and Mailing List Publishers			
SIC/NAICS Code:		511140			

<u>26</u>	1 of 1	ENE/209.2	83.9 / -1.72	Mississauga ON	WWIS
Well ID:	7276929			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring and Test Hole			Date Received:	12/12/2016
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z245672			Owner:	
Tag:	A211432			Street Name:	1400 LAKESHORE RD EAST
Construction Method:				County:	PEEL
Elevation (m):				Municipality:	MISSISSAUGA CITY
Elevation Reliability:				Site Info:	A0-A02
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
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:	1006304590	Elevation:	83.565063
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	617180
Code OB Desc:		North83:	4826891
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/11/2016	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:	1006483703
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	06
Other Materials:	SILT
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	10

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006483704			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Other Materials:		CLAY			
Mat3:					
Other Materials:					
Formation Top Depth:		10			
Formation End Depth:		21			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006483705			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		21			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006483713			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006483715			
Layer:		3			
Plug From:		8			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006483714			
Layer:		2			
Plug From:		6			
Plug To:		18			
Plug Depth UOM:		ft			

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: 2
Method Construction: Rotary (Convent.)
Other Method Construction: DIRECT PUSH

Pipe Information

Pipe ID: 1006483702
Casing No: 0
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 1006483708
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 20
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006483709
Layer: 1
Slot: 10
Screen Top Depth: 20
Screen End Depth: 30
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Hole Diameter

Hole ID: 1006483706
Diameter: 6
Depth From: 0
Depth To: 30
Hole Depth UOM: ft
Hole Diameter UOM: inch

27	1 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
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Instance No: 10089002
Instance ID:
Instance Type: FS Facility
Description:
Status: EXPIRED
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Expired Date:</i>		5/4/1995			
27	2 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
<i>Instance No:</i>		9775475			
<i>Instance ID:</i>					
<i>Instance Type:</i>		FS Facility			
<i>Description:</i>					
<i>Status:</i>		EXPIRED			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Facility Type:</i>					
<i>Expired Date:</i>		10/7/1993			
27	3 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
<i>Instance No:</i>		11252669			
<i>Instance ID:</i>					
<i>Instance Type:</i>		FS Liquid Fuel Tank			
<i>Description:</i>					
<i>Status:</i>		EXPIRED			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Facility Type:</i>					
<i>Expired Date:</i>		10/7/1993			
27	4 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
<i>Instance No:</i>		11252672			
<i>Instance ID:</i>					
<i>Instance Type:</i>		FS Liquid Fuel Tank			
<i>Description:</i>					
<i>Status:</i>		EXPIRED			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Facility Type:</i>					
<i>Expired Date:</i>		10/7/1993			
27	5 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
<i>Instance No:</i>		11252655			
<i>Instance ID:</i>		75930			
<i>Instance Type:</i>		FS Liquid Fuel Tank			
<i>Description:</i>		FS Liquid Fuel Tank			
<i>Status:</i>		EXPIRED			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Facility Type:</i>					
<i>Expired Date:</i>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
27	6 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
Instance No:		11330415			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/4/1995			
27	7 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
Instance No:		11330456			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/4/1995			
27	8 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
Instance No:		11330396			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/4/1995			
27	9 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
Instance No:		11330374			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/4/1995			
27	10 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD E PORT CREDIT	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MISSISSAUGA ON					
				Instance No: 11330437 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 5/4/1995	
27	11 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON	EXP
				Instance No: 11016165 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 10/7/1993	
27	12 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
				Instance No: 11016165 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 10/7/1993	
27	13 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
				Instance No: 11252669 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 10/7/1993	
27	14 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Instance No: 11252672 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 10/7/1993</p>					
27	15 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
<p>Instance No: 11252655 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 10/7/1993</p>					
27	16 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
<p>Instance No: 11330415 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 5/4/1995</p>					
27	17 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
<p>Instance No: 11330374 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 5/4/1995</p>					
27	18 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
<p>Instance No: 11330456 Instance ID: Instance Type: FS Liquid Fuel Tank</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 5/4/1995			
27	19 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11330396 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 5/4/1995			
27	20 of 23	NE/227.1	85.1 / -0.47	GARY CONTRACTORS 1451 LAKESHORE RD EPORT CREDIT MISSISSAUGA ON NULL	EXP
Instance No: Instance ID: Instance Type: Description: Status: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:		11330437 FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED FS Liquid Fuel Tank 5/4/1995			
27	21 of 23	NE/227.1	85.1 / -0.47	Queenscorp (Lakeshore) Inc. 1451 Lakeshore Road Mississauga ON L5E 1G8	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON7559512 05 447190 Other Gasoline Stations		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)					
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
27	22 of 23	NE/227.1	85.1 / -0.47	1062724 ONTARIO INC MR. IOFFE 1451 LAKESHORE RD E PORT CREDIT MISSISSAUGA ON L5E 1G8	PRT
Location ID: Type: Expiry Date:		15466 retail 1995-03-31			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Bore Hole Information

Bore Hole ID:	1006304599	Elevation:	84.360679
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	617221
Code OB Desc:		North83:	4826822
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	11/11/2016	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:			

Pipe Information

Pipe ID:	1006483744
Casing No:	0
Comment:	
Alt Name:	

Construction Record - Casing

Casing ID:	1006483748
Layer:	
Material:	
Open Hole or Material:	
Depth From:	
Depth To:	
Casing Diameter:	
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

Construction Record - Screen

Screen ID:	1006483749
Layer:	
Slot:	
Screen Top Depth:	
Screen End Depth:	
Screen Material:	
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	

Hole Diameter

Hole ID:	1006483746
Diameter:	
Depth From:	
Depth To:	
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

30	1 of 2	SSW/244.9	80.8 / -4.78	ON	BORE
Borehole ID:	646296			Type:	Borehole

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use:	Geotechnical/Geological Investigation			Status:	
Drill Method:	Diamond Drill			UTM Zone:	17
Easting:	616895			Northing:	4826573
Location Accuracy:				Orig. Ground Elev m:	86.3
Elev. Reliability Note:				DEM Ground Elev m:	82.1
Total Depth m:	3			Primary Name:	
Township:				Concession:	
Lot:				Municipality:	
Completion Date:	JUN-1957			Static Water Level:	.2
Primary Water Use:	Not Used			Sec. Water Use:	
--Details--					
Stratum ID:	218514349			Top Depth(m):	0.0
Bottom Depth(m):	0.2			Stratum Desc:	SOIL,LOAM,SAND. BROWN,AGE POST-GLACIAL.
Stratum ID:	218514350			Top Depth(m):	0.2
Bottom Depth(m):	2.4			Stratum Desc:	SILT,SAND,CLAY. BROWN,COMPACT,AGE GLACIAL.
Stratum ID:	218514351			Top Depth(m):	2.4
Bottom Depth(m):	3.0			Stratum Desc:	BEDROCK,SHALE, LIMESTONE. GREY,LAYERED, AGE UNDIFFERENTIATED, WATER STABLE AT 282.2 FEET.00005028

30

2 of 2

SSW/244.9

80.8 / -4.78

ON

BORE

Borehole ID:	648032			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status:	
Drill Method:	Power auger			UTM Zone:	17
Easting:	616895			Northing:	4826573
Location Accuracy:				Orig. Ground Elev m:	84.1
Elev. Reliability Note:				DEM Ground Elev m:	82.1
Total Depth m:	4.3			Primary Name:	
Township:				Concession:	
Lot:				Municipality:	
Completion Date:	JUN-1957			Static Water Level:	.2
Primary Water Use:	Not Used			Sec. Water Use:	
--Details--					
Stratum ID:	218521213			Top Depth(m):	1.5
Bottom Depth(m):	2.4			Stratum Desc:	SILT,SAND,CLAY. BROWN,GLACIAL,DENSE, AGE GLACIAL.
Stratum ID:	218521214			Top Depth(m):	2.4
Bottom Depth(m):	4.0			Stratum Desc:	SHALE,LIMESTONE. GREY,MARINE,HARD,BEDDED, AGE ORDOVICIAN.
Stratum ID:	218521215			Top Depth(m):	4.0
Bottom Depth(m):	4.3			Stratum Desc:	LIMESTONE. GREY,MARINE,HARD,BEDDED, AGE ORDOVICIAN. 000300210005003500005
Stratum ID:	218521211			Top Depth(m):	0.0
Bottom Depth(m):	0.9			Stratum Desc:	SAND,SILT. BROWN.
Stratum ID:	218521212			Top Depth(m):	0.9
Bottom Depth(m):	1.5			Stratum Desc:	SILT,SAND. BROWN,BEACH,COMPACT, AGE POST-GLACIAL, WATER STABLE AT 275.2 FEET.

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
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Unplottable Summary

Total: **54** 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	The Corporation of the City of Mississauga	From Lakeshore Road to 965m Northerly	Mississauga ON	
CA	LAKEWOOD BY THE PARK	LAKESHORE BLVD.	MISSISSAUGA CITY ON	
CA	MISSISSAUGA CITY	LAKESHORE RD. TURTLE CREEK	MISSISSAUGA CITY ON	
CA	G.L. BALL CLEARVIEW CREEK CANNELIZATION	LAKESHORE RD.	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	ST. JAMES AVE/ST. MARY'S AVE.	MISSISSAUGA CITY ON	
CA		Lakeshore Road East	Mississauga ON	
CA	R.M. OF PEEL	DIXIE RD.	MISSISSAUGA CITY ON	
CA		Dixie Rd.	Mississauga ON	
CA	R.M. OF PEEL	DIXIE ROAD	MISSISSAUGA CITY ON	
CA	R.M. OF PEEL	DIXIE RD.	MISSISSAUGA CITY ON	
CA	GEOFMAN PROPERTIES	PRIVATE LANE LAKESHORE RD.	MISSISSAUGA CITY ON	
CA	Ontario Power Generation Inc.	South of Lakeshore Boulevard	Mississauga ON	
CA	T.J. YARKONY & ASSOC. INC.	DIXIE RD.	MISSISSAUGA CITY ON	
CA	T.J. VARKONY & ASSOC. INC.	DIXIE RD.	MISSISSAUGA CITY ON	
CA	CITY OF MISSISSAUGA	CLEARVIEW CREEK LAKESHORE RD.	MISSISSAUGA CITY ON	
ECA	The Regional Municipality of Peel	Orchard Hill Road	Mississauga ON	L6T 4B9
ECA	Fram Builders (Durham) Corp.	Lakeshore Road East	Mississauga ON	M9W 6V1

ECA	The Regional Municipality of Peel	Dixie Rd	Mississauga ON	L6T 4B9
ECA	Fram Builders (Durham) Corp.	Lakeshore Road East	Mississauga ON	M9W 6V1
ECA	The Regional Municipality of Peel	Lakeshore Road East	Mississauga ON	L6T 4B9
ECA	Dunsire (1407 Lakeshore) Inc.	Cherriebell Rd Part of Lots 4 and 5, Registered Plan A-20	Mississauga ON	N2L 2C7
ECA	The Corporation of the City of Mississauga	From Lakeshore Road to 965m Northerly	Mississauga ON	L5C 1T7
GEN	CENTRAL LEASE SYSTEMS LTD.	1800 BRITANNIA EAST (E. OF DIKIE RD.)	MISSISSAUGA ON	L4W 1J3
GEN	CENTRAL LEASE SYSTEMS LTD. 09-204	1800 BRITANNIA EAST (E. OF DIKIE RD.)	MISSISSAUGA ON	L4W 1J3
SCT	HUSKY FARM EQUIPMENT LIMITED	RR 2	ON	N0B 1A0
SPL		under Lakeshore Road	Mississauga ON	
SPL	IMPERIAL OIL	ESSO SERVICE STATION	MISSISSAUGA CITY ON	
SPL	IMPERIAL OIL LTD.	BULK STATION/STORAGE DEPOT	MISSISSAUGA CITY ON	
SPL	Husky Truck<UNOFFICIAL>	HUSKY TRUCK STOP - DIXIE RD., FIRST LIGHT NORTH OF HWY 401<UNOFFICIAL>	Mississauga ON	
SPL		at Dixie Rd	Mississauga ON	
SPL	Imperial Oil Limited		Mississauga ON	
SPL		SOUTHDOWN ROAD NEAR LAKESHORE (BESIDE PETRO CANADA)<UNOFFICIAL>	Mississauga ON	
SPL	UNKNOWN	TRENCH ALONG WEST SIDE OF DETA RD, JUST NORTH OF LAKESHORE BLVD	MISSISSAUGA CITY ON	
SPL	PRIVATE OWNER	WEST DITCH ON DIXIE NORTH OF THE 401 STORAGE TANK/BARREL	MISSISSAUGA CITY ON	
SPL	CONSUMERS' GAS CO. LTD., THE	DIXIE ROAD, WEST SIDE, 200M NORTH OF EASTGATE. REGULATOR/COMPRESSOR STATION	MISSISSAUGA CITY ON	
SPL		Dixie Road, just north of Shawson	Mississauga ON	
SPL	A-Team Haulage Ltd.	Dixie Road just north of Bovaird	Mississauga ON	
SPL	Unknown<UNOFFICIAL>	ON DIXIE RD BETWEEN BRITANNIA AND EGLINTON<UNOFFICIAL>	Mississauga ON	
SPL	IMPERIAL OIL	ESSO SERVICE STATION	MISSISSAUGA CITY ON	

SPL	ONTARIO HYDRO	APPLEWOOD PLAZA PARKING LOT, BETWEEN DIXIE RD/CAWTHRA RD. HIGH VOLTAGE CABLE	MISSISSAUGA CITY ON
SPL	TRANSPORT TRUCK	DIXIE ROAD, NORTH OF MIDWAY BLVD. TO DREW ROAD TRANSPORT TRUCK (CARGO)	MISSISSAUGA CITY ON
SPL	Doctor Green Ltd.	DIXIE RD. SOUTH<UNOFFICIAL>	Mississauga ON
SPL	TANK TRUCK	EAST ON HWY. 2 FROM THE CLARKSON WPCP TANK TRUCK (CARGO)	MISSISSAUGA CITY ON
SPL		GARDINER & EDGELIEGH AND ENDING AT OGDEN & LAKESHORE AVE<UNOFFICIAL>	Mississauga ON
SPL	GREEN SPACE SERVICES(SEARS LAW	JACK DARLING PARK,LAKESHORE ROAD. TANK TRUCK (CARGO)	MISSISSAUGA CITY ON
SPL		Credit River and Lakeshore Rd. CREDIT RIVER<UNOFFICIAL>	Mississauga 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 LUBRICANTS INC.		MISSISSAUGA ON
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON
SRDS	PETRO-CANADA LUBRICANTS INC.		MISSISSAUGA ON

Unplottable Report

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:

Site: *The Corporation of the City of Mississauga
From Lakeshore Road to 965m Northerly Mississauga ON*

Database:
[CA](#)

Certificate #: 5530-7SNLL7
Application Year: 2009
Issue Date: 6/4/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *LAKESHOOD BY THE PARK
LAKESHORE BLVD. MISSISSAUGA CITY ON*

Database:
[CA](#)

Certificate #: 3-0130-88-
Application Year: 88
Issue Date: 2/11/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
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: **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: **R.M. OF PEEL
ST. JAMES AVE/ST. MARY'S AVE. MISSISSAUGA CITY ON**

Database:
CA

Certificate #: 7-0116-97-
Application Year: 97
Issue Date: 3/6/1997
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
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: R.M. OF PEEL
DIXIE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-1909-87-
Application Year: 87
Issue Date: 1/12/1988
Approval Type: Municipal water
Status: Approved in 1988
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Dixie Rd. Mississauga ON

Database:
CA

Certificate #: 4014-4V9NXF
Application Year: 01
Issue Date: 3/28/01
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: Construction of watermain: Dixie Rd.
Contaminants:
Emission Control:

Site: R.M. OF PEEL
DIXIE ROAD MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-0119-87-
Application Year: 87
Issue Date: 3/4/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF PEEL
DIXIE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-0305-86-
Application Year: 86
Issue Date: 3/27/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:

Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **GEOFMAN PROPERTIES**
PRIVATE LANE LAKESHORE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-0252-86-
Application Year: 86
Issue Date: 4/22/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Ontario Power Generation Inc.**
South of Lakeshore Boulevard Mississauga ON

Database:
CA

Certificate #: 2854-863S4L
Application Year: 2010
Issue Date: 6/18/2010
Approval Type: Industrial Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **T.J. YARKONY & ASSOC. INC.**
DIXIE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 3-0476-87-
Application Year: 87
Issue Date: 5/4/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **T.J. VARKONY & ASSOC. INC.**
DIXIE RD. MISSISSAUGA CITY ON

Database:
CA

Certificate #: 7-0390-87-
Application Year: 87
Issue Date: 5/4/1987
Approval Type: Municipal water

Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

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: The Regional Municipality of Peel
Orchard Hill Road Mississauga ON L6T 4B9

Database:
ECA

Approval No: 7780-5Y7HFU
Approval Date: 2004-04-19
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal Drinking Water Systems
Project Type: Municipal Drinking Water Systems
Address: Orchard Hill Road
Full Address:
Full PDF Link:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

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

Database:
ECA

Approval No: 8104-4QGR6K
Approval Date: 2000-11-06
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Lakeshore Road East
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1122-4Q3S8T-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: The Regional Municipality of Peel
Dixie Rd Mississauga ON L6T 4B9

Database:
ECA

Approval No: 4014-4V9NXF
Approval Date: 2001-03-28
Status: Approved

MOE District:
City:
Longitude:

Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Address: Dixie Rd
Full Address:
Full PDF Link:

Latitude:
Geometry X:
Geometry Y:

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

Database:
[ECA](#)

Approval No: 6288-4QGS2N
Approval Date: 2000-10-30
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-Municipal and Private Water Works
Project Type: Municipal and Private Water Works
Address: Lakeshore Road East
Full Address:
Full PDF Link:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *The Regional Municipality of Peel*
Lakeshore Road East Mississauga ON L6T 4B9

Database:
[ECA](#)

Approval No: 2788-4SGLXJ
Approval Date: 2000-12-29
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Lakeshore Road East
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/6750-4S8KEW-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *Dunsire (1407 Lakeshore) Inc.*
Cherriebell Rd Part of Lots 4 and 5, Registered Plan A-20 Mississauga ON N2L 2C7

Database:
[ECA](#)

Approval No: 7189-9LGHK8
Approval Date: 2014-07-03
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: Cherriebell Rd Part of Lots 4 and 5, Registered Plan A-20
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/1955-9LCRSB-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *The Corporation of the City of Mississauga*
From Lakeshore Road to 965m Northerly Mississauga ON L5C 1T7

Database:
[ECA](#)

Approval No: 5530-7SNLL7
Approval Date: 2009-06-04
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Address: From Lakeshore Road to 965m Northerly
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/5897-7SGHPE-14.pdf>

Site: **CENTRAL LEASE SYSTEMS LTD.**
1800 BRITANNIA EAST (E. OF DIKIE RD.) MISSISSAUGA ON L4W 1J3

Database:
GEN

Generator No: ON0996100
Status:
Approval Years: 88,89,90
Contam. Facility:
MHSW Facility:
SIC Code: 3612
SIC Description: LUB. OIL & GREASE

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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

Site: **CENTRAL LEASE SYSTEMS LTD. 09-204**
1800 BRITANNIA EAST (E. OF DIKIE RD.) MISSISSAUGA ON L4W 1J3

Database:
GEN

Generator No: ON0996100
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 3612
SIC Description: LUB. OIL & GREASE

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

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

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

Site: **HUSKY FARM EQUIPMENT LIMITED**
RR 2 ON N0B 1A0

Database:
SCT

Established: 1960
Plant Size (ft²): 0
Employment: 33

--Details--

Description: FARM MACHINERY & EQUIPMENT
SIC/NAICS Code: 3523

Description: PUMPS & PUMPING EQUIPMENT
SIC/NAICS Code: 3561

Site: **under Lakeshore Road Mississauga ON**

Database:
SPL

Ref No: 8707-9YNM5N
Site No: NA

Discharger Report:
Material Group:

Incident Dt: 7/22/2015
Year:
Incident Cause:
Incident Event:
Contaminant Code: 44
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium:
Receiving Env:
MOE Response: No
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/22/2015
Dt Document Closed: 9/17/2015
Incident Reason: Deliberate Act
Site Name: Cooksville Creek<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: RofPeel: sani siphon backup to Cooksville
Contaminant Qty: 0 other - see incident description

Health/Env Conseq:
Client Type:
Sector Type: Municipal Sewage
Agency Involved:
Nearest Watercourse:
Site Address: under Lakeshore Road
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Watercourse Spills
Source Type:

Site: **IMPERIAL OIL**
ESSO SERVICE STATION MISSISSAUGA CITY ON

Database:
SPL

Ref No: 110268
Site No:
Incident Dt: 2/22/1995
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: CONFIRMED
Nature of Impact: Multi Media Pollution
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/22/1995
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: IMPERIAL OIL: 60L DIESEL FUEL TO CONCRETE PAD,ROAD& CATCHBASIN: WORKS
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: PEEL REG., CITY WORKS
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **IMPERIAL OIL LTD.**
BULK STATION/STORAGE DEPOT MISSISSAUGA CITY ON

Database:
SPL

Ref No: 110613
Site No:
Incident Dt: 3/6/1995
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:

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:

Environment Impact: NOT ANTICIPATED
Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 3/6/1995
Dt Document Closed:
Incident Reason: GASKET/JOINT
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: IMPERIAL OIL: 30L DIESEL FUEL TO CONCRETE PAD & OIL/WATER SEPARATOR:MCCR
Contaminant Qty:

Site Municipality: 21102
Site Lot:
Site Conc:
Northing:
Easting: MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: *Husky Truck<UNOFFICIAL>* **Database:** *SPL*
HUSKY TRUCK STOP - DIXIE RD., FIRST LIGHT NORTH OF HWY 401<UNOFFICIAL> *Mississauga ON*

Ref No: 5870-5V3JBW
Site No:
Incident Dt: 1/9/2004
Year:
Incident Cause: Other Discharges
Incident Event:
Contaminant Code: 15
Contaminant Name: MOTOR OIL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Soil Contamination; Surface Water Pollution
Receiving Medium: Land & Water
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/10/2004
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: HUSKY TRUCK STOP - DIXIE RD., FIRST LIGHT NORTH OF HWY 401<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Husky Truck,motor oil to storm sewer,Peel not'd
Contaminant Qty:

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

Site: *at Dixie Rd* **Database:** *SPL*
Mississauga ON

Ref No: 5675-5JGL95
Site No:
Incident Dt: 2/5/2003
Year:
Incident Cause:
Incident Event:
Contaminant Code: 13
Contaminant Name: DIESEL FUEL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact:
Receiving Medium: Land & Water
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/5/2003
Dt Document Closed:
Incident Reason:

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

Site Name: HWY 401, EASTBOUND EXPRESS<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: MVA - 200L diesel to hwy/storm sewer
Contaminant Qty: 200 L

Site: Imperial Oil Limited
Mississauga ON

Database:
SPL

Ref No: 0332-8RFT59
Site No:
Incident Dt: 13-FEB-12
Year:
Incident Cause:
Incident Event:
Contaminant Code: 13
Contaminant Name: PETROLEUM DISTILLATES (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact:
Receiving Medium: Sewage - Municipal/Private and Commercial
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 13-FEB-12
Dt Document Closed:
Incident Reason:
Site Name: ESSO Card Lock @ 7055 Torbram Road<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: I.O.L.-Ukn Qty Petroleum to Ground at Card Lock
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: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: SOUTHDOWN ROAD NEAR LAKESHORE (BESIDE PETRO CANADA)<UNOFFICIAL> Mississauga ON

Database:
SPL

Ref No: 8212-6REGVF
Site No:
Incident Dt: 7/5/2006
Year:
Incident Cause:
Incident Event:
Contaminant Code: 41
Contaminant Name: SLUDGE (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Not Anticipated
Nature of Impact: Soil Contamination
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/5/2006
Dt Document Closed:
Incident Reason:
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: Raw sludge to Southdown Road, cleaned, no CBs
Contaminant Qty: 16 L

Discharger Report:
Material Group: Wastes
Health/Env Conseq:
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:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: UNKNOWN

Database:
SPL

TRENCH ALONG WEST SIDE OF DETA RD, JUST NORTH OF LAKESHORE BLVD MISSISSAUGA CITY ON

Ref No:	162195	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	//	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	21102
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	R-M PEEL; MISSISSAUGA W/D, F/D
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/19/1998	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	UNK SRC-FILM OF GASOLINE POOLED IN WATERMAIN EXC-AVATION.FENCED,CONTROLLED		
Contaminant Qty:			

Site: PRIVATE OWNER
WEST DITCH ON DIXIE NORTH OF THE 401 STORAGE TANK/BARREL MISSISSAUGA CITY ON

Database:
SPL

Ref No:	98288	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/7/1994	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CAUSE (N.O.S.)	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	21102
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	PEEL REGION
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/7/1994	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CARELESS APPLICATION	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	PRIVATE OWNER - DUST SUPPRESSANT RUNOFF TO DITCH.		
Contaminant Qty:			

Site: CONSUMERS' GAS CO. LTD., THE
DIXIE ROAD, WEST SIDE, 200M NORTH OF EASTGATE. REGULATOR/COMPRESSOR STATION MISSISSAUGA CITY ON

Database:
SPL

Ref No:	121673	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	12/7/1995	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	COOLING SYSTEM LEAK	Sector Type:	
Incident Event:		Agency Involved:	

Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	21102
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/11/1995	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	CONSUMERS GAS- 16000L 50%GLYCOL LOST FROM BOILER TO SOIL.		
Contaminant Qty:			

Site: *Dixie Road, just north of Shawson Mississauga ON* **Database:**
SPL

Ref No:	5135-796DGR	Discharger Report:	
Site No:		Material Group:	Oil
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Transport Accident	Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	13	Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Confirmed	Site Municipality:	Mississauga
Nature of Impact:	Surface Water Pollution	Site Lot:	
Receiving Medium:	Water	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/21/2007	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	Spill	Source Type:	
Site Name:	MVA - TT and Pickup<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	MVA - 400 litres diesel to catchbasin		
Contaminant Qty:	400 L		

Site: *A-Team Haulage Ltd. Dixie Road just north of Bovaird Mississauga ON* **Database:**
SPL

Ref No:	6853-7T4HFB	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Discharges	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Mississauga
Nature of Impact:	Soil Contamination; Surface Water Pollution	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	

MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/17/2009
Dt Document Closed:
Incident Reason: Unknown - Reason not determined
Site Name: Spill Site<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: 15L spill of hydraulic fluid, 2-3L to CB in Peel
Contaminant Qty: 15 L

Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Land Spills
Source Type:

Site: **Unknown<UNOFFICIAL>**
ON DIXIE RD BETWEEN BRITANIA AND EGLINTON<UNOFFICIAL> Mississauga ON

Database:
SPL

Ref No: 5143-5U5LN3
Site No:
Incident Dt: 12/11/2003
Year:
Incident Cause: Pipe Or Hose Leak
Incident Event:
Contaminant Code: 13
Contaminant Name: DIESEL FUEL
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Other Impact(s)
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 12/11/2003
Dt Document Closed:
Incident Reason: Equipment/Vehicles
Site Name: ON DIXIE RD BETWEEN BRITANIA AND EGLINTON<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Ukn Src: diesel on Reg. Rd. Peel
Contaminant Qty:

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

Site: **IMPERIAL OIL**
ESSO SERVICE STATION MISSISSAUGA CITY ON

Database:
SPL

Ref No: 118444
Site No:
Incident Dt: 9/13/1995
Year:
Incident Cause: CONTAINER OVERFLOW
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Multi Media Pollution
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/13/1995
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: IMPERIAL OIL: 75L DIESEL FUEL TO ASPHALT,SEPARATOR& CATCHBASIN: CLEANING UP

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: WORKS, MCCR
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Contaminant Qty:

Site: ONTARIO HYDRO
APPLEWOOD PLAZA PARKING LOT, BETWEEN DIXIE RD/CAWTHRA RD. HIGH VOLTAGE CABLE MISSISSAUGA
CITY ON

Database:
SPL

Ref No:	139644	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	4/16/1997	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	21102
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/17/1997	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	ONTARIO HYDRO-220 L MINE-RAL OIL LEAK FROM UNDER- GROUND CABLE, CLEANING UP		
Contaminant Qty:			

Site: TRANSPORT TRUCK
DIXIE ROAD, NORTH OF MIDWAY BLVD. TO DREW ROAD TRANSPORT TRUCK (CARGO) MISSISSAUGA CITY ON

Database:
SPL

Ref No:	91223	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	9/14/1993	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	21102
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	9/14/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TRUCK - REPORT OF OIL SPLASHED TO VEHICLE & ROAD		
Contaminant Qty:			

Site: Doctor Green Ltd.
DIXIE RD. SOUTH<UNOFFICIAL> Mississauga ON

Database:
SPL

Ref No: 0868-633S5K **Discharger Report:**

Site No:
Incident Dt: 7/19/2004
Year:
Incident Cause: Other Transport Accident
Incident Event:
Contaminant Code: 25
Contaminant Name: HERBICIDE (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Other Impact(s)
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/20/2004
Dt Document Closed:
Incident Reason: Equipment/Vehicles
Site Name: DIXIE RD. SOUTH<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: DUPLICATE -10 gal. TriKill solution to road.
Contaminant Qty:

Material Group: Chemical
Health/Env Conseq:
Client Type:
Sector Type: Other Motor Vehicle
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Halton-Peel
Site Postal Code:
Site Region: Central
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: TANK TRUCK
 EAST ON HWY. 2 FROM THE CLARKSON WPCP TANK TRUCK (CARGO) MISSISSAUGA CITY ON

Database:
 SPL

Ref No: 114734
Site No:
Incident Dt: 6/21/1995
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Other
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/21/1995
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: TANK TRUCK (N.O.S.)-45 L OF SEWAGE SLUDGE TO ROAD FROM TANKER TRUCK.
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: PEEL REGION
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: GARDINER & EDGELIEGH AND ENDING AT OGDEN & LAKESHORE AVE<UNOFFICIAL> Mississauga ON

Database:
 SPL

Ref No: 2776-6STNLM
Site No:
Incident Dt: 8/19/2006
Year:
Incident Cause:
Incident Event:
Contaminant Code: 15
Contaminant Name: ENGINE OIL
Contaminant Limit 1:
Contam Limit Freq 1:

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

Contaminant UN No 1:		Site Region:	
Environment Impact:	Possible	Site Municipality:	Mississauga
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/19/2006	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:		Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Mississauga: Oil and water trail on street		
Contaminant Qty:	not specified not specified		

Site: GREEN SPACE SERVICES(SEARS LAW JACK DARLING PARK,LAKESHORE ROAD. TANK TRUCK (CARGO) MISSISSAUGA CITY ON **Database:** SPL

Ref No:	230431	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	7/2/2002	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNKNOWN	Sector Type:	
Incident Event:		Agency Involved:	WORKS
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	21102
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	7/2/2002	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	GREEN SPACE-30 L KILLEX TOL LOT,REGION RESPONDED.		
Contaminant Qty:			

Site: Credit River and Lakeshore Rd. CREDIT RIVER<UNOFFICIAL> Mississauga ON **Database:** SPL

Ref No:	6083-6Q8LGC	Discharger Report:	
Site No:		Material Group:	Wastes
Incident Dt:	5/28/2006	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Discharges	Sector Type:	Other
Incident Event:		Agency Involved:	
Contaminant Code:	44	Nearest Watercourse:	
Contaminant Name:	SEWAGE,RAW UNCHLORINATED	Site Address:	CREDIT RIVER AND LAKESHORE RD.
Contaminant Limit 1:		Site District Office:	Halton-Peel
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Possible	Site Municipality:	Mississauga
Nature of Impact:	Surface Water Pollution	Site Lot:	
Receiving Medium:	Water	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	5/28/2006	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	

Incident Reason: Unknown - Reason not determined
Site Name: CREDIT RIVER AND LAKESHORE RD.
Site County/District:
Site Geo Ref Meth:
Incident Summary: Spill of sewage to the Credit River.
Contaminant Qty: Not Specific Unknown

Source Type:

Site: *The Corporation of the City of Mississauga*
RICHARDS MEMORIAL PARK, NEAR LAKESHORE RD.<UNOFFICIAL> Mississauga ON

Database:
SPL

Ref No: 2472-5NVTUCU
Site No:
Incident Dt: 6/26/2003
Year:
Incident Cause:
Incident Event:
Contaminant Code: 44
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Human Health/Safety
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/26/2003
Dt Document Closed:
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:

Discharger Report:
Material Group: Waste
Health/Env Conseq:
Client Type: Other Plant - Sewage Municipal
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office: Halton-Peel
Site Postal Code:
Site Region: Central
Site Municipality: Mississauga
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class: Spill to Land
Source 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

Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.004451
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

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: 0.010048
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: 0.9642
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: 4
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: 5045
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: 11.279
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	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:	0.014208	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:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051093	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:	0000130104-2012	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:	0.01292	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:	64599.5	Component Type:	MINIMUM
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:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066449	Component Type:	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:	0000130104-2012	Result Structure:	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

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:	0.075002	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	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:	0.013622	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	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:	0.013442	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	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

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:	1.0621	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: 0000130104-2012
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

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:	1.1528	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:	0000130104-2012	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:	10.53	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	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:	5.531	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.394	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:	0000130104-2012	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:	28.55	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: 0000130104-2012
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 **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 **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: 9139 **Component Type:** MAXIMUM
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: 0.0076066 **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:** AS P
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.21322 **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: 0000130104-2012 **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: 0.015001 **Component Type:** MAXIMUM
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: 0800 **Param Reported As:** NOT APPL
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 86074 **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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.324	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:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.22322	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061046	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
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:	AS N
Sample Date:		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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	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:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013272	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:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.000341	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:	0000130104-2012	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:	7.3591	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	5.383	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.015296	Component Type:	MINIMUM
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 H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.043695	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: 0000130104-2012
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

Control Point Id:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.8825	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.444	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:	0000130104-2012	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:	4.7837	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	3.2556	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	7.6066	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.9583	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		

Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
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

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:	16.589	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:	0000130104-2012	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:	9.688	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:	0000130104-2012	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:	1.8837	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	91.707	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.99615	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: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.040075
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: 0.055923
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: 4.451
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: 0.49869
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: 0.51175
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: 7654.4

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
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

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: 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: 5.045
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: 0.044597
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: 75002.1
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 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: 0.018378
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
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075045	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	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:	6.9185	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.57673	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:	0800	Param Reported As:	AS H2S
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:	SULPHIDE, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42733	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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: 0.032595 **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:** NOT APPL
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5.594 **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: 0.058268 **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:** AS H2S
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.46767 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
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: 0.012854 **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:** PHENOL
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.0063575 **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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 12481
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: 0.0071278
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: 0.005045
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: 30
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: 66362.2
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:

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL
Frequency: 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

Sample Date:
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

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: 5
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: 11.632
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: 6.9544
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: 0.0091726
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: 8.3683
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: 4.922
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: 28
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
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.0813
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: 0.20506
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: 2.357
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

Result Structure: MISA MONTHLY REPORTING

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

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:	0.018366	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:	0000130104-2012	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:	1.5008	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:	0000130104-2012	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:	1.1502	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.063009	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	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:	18.554	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008337	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001168	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0064039	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:	5.0706	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	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:	12.113	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2012	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:	0.014621	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:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66809.9	Component Type:	MINIMUM
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:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069806	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	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:	6.2221	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.057309	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:	0700	Param Reported As:	AS C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.465	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
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 64270.8
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0079535
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: 0.020106
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: 0.005324
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: 25.432
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: 4.442

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 - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47932	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

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:	0.009139	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52532	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

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:	61046.4	Component Type:	MINIMUM
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:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70035.4	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:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49025	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

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:	31	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

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:	0.064442	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:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.034454	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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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: 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

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46454	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

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:	23.769	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	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:	3.0341	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.013644	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	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:	66068.3	Component Type:	MINIMUM
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:	NOT APPL
Sample Date:		Frequency:	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

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

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:	26.118	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004984	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:	0000130104-2012	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:	7.032	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	19.912	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.091224	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	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

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:	0.012669	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.020082	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:	0000130104-2012	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:	1.6136	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:	0000130104-2012	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:	1.6629	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
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS N
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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:	0000130104-2012	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:	19.65	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:	0000130104-2012	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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

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:	31	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046333	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42809	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015009	Component Type:	MAXIMUM
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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4451	Component Type:	MINIMUM
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:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4349	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:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071974	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:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4973	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

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:	79438.6	Component Type:	AVERAGE
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:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68021.2	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 C
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.074	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
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

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:	0.032715	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:	0000130104-2012	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:	0.060851	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.922	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068213	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.056377	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.39464 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
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:** AS H2S
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.44341 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

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: 1.565 **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: 0000130104-2012 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** PHENOL
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.067308 **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: 0000130104-2012 **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: 6.2533 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012 **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: 0.057039 **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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0082766	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:	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**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48489	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**

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47116	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47752	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, 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
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

Company Code: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.9651
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: 1.0394
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 71241.3
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: 0.038396
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0086674
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: 0800

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPL

Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.0076792
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

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
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: 5324
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: 16.597
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: 4.442
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: 0.079439
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
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075435	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46514	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	0.01292	Component Type:	MINIMUM
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:	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:	TOLUENE C7H8		

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:	12.694	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	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

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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

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:	0.005856	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:	0000130104-2012	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:	0.012854	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	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:	10.72	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067897	Component Type:	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:	0000130104-2012	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:	0.040992	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:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048286	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5856	Component Type:	MINIMUM
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:	0.10024	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:	0000130104-2012	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:	0.72479	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:	0000130104-2012	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:	9476.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	1.7506	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:	0000130104-2012	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:	13.417	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	9.9591	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.4876	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
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

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:	0.068217	Component Type:	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:	0000130104-2012	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:	50.022	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:	0000130104-2012	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:	8.337	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	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:	21.815	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:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067208	Component Type:	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: 0000130104-2012
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

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.035315	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:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071241	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.12864	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	75045.1	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11817	Component Type:	MAXIMUM
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:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.89547	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:	0700	Param Reported As:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.68627	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:	0000130104-2012	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:	0.014248	Component Type:	MINIMUM
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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4442	Component Type:	MINIMUM
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:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2245	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.139	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL

Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.045966
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6

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: 0.015296
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: 75434.9
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: 0.086075
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.52805
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: 0.55607
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: 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

Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4561	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	0.079186	Component Type:	MAXIMUM
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 N
Sample Date:		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:	0000130104-2012	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:	5.2263	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.041496	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:	0700	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058359	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
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.01373
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: 56890.1
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 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: 0.011378
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: 0.0063776
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: 66449.2
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: AVERAGE

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:	0.066362	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47528	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	0.013272	Component Type:	MINIMUM
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:	NOT APPL
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:	FLOW		

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:	15.803	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:	0.013214	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:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066069	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:	0000130104-2012	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:	7463	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:	0.000667	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:	0000130104-2012	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:	4	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:	0000130104-2012	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:	8.948	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
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

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:	0.005594	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:	0000130104-2012	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:	5.928	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	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:	7.847	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	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:	8.6218	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.341	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	39.04	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:	0000130104-2012	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:	32.536	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005454	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009688	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:	0000130104-2012	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:	0.96663	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:	0000130104-2012	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: TOLUENE C7H8

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: 10.884 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012 **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: 6.911 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012 **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: 0.043267 **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: 0000130104-2012 **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: 0.0076792 **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:** AS N
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.080925 **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: 0000130104-2012
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 15.978
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: 0.049712
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: 0.52501
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: 68111.9
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: 69806
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:

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS H2S
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4499	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068112	Component Type:	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0076544	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:	8.187	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	2.6185	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	0.014248	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:	0.015001	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:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073107	Component Type:	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0646	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:	0000130104-2012	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:	26.718	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064271	Component Type:	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:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	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

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

Param Reported As: AS H2S
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: 0.011378
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: 63008.2
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2012
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.031309
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: 0.3237
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: 1.1619
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS P
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

Parameter Name: PHOSPHORUS,UNFILTERED TOTAL

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:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	0.012481	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:	0000130104-2012	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:	7.463	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:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013579	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	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:	67896.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	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

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:	19.531	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:	0000130104-2012	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:	1.3161	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13245	Component Type:	MAXIMUM
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:	0.011448	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:	AS P
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1051	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: 0000130104-2012
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

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:	2.1055	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:	0700	Param Reported As:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.328	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	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:	4.592	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104-2012	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:	1.1259	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:	0000130104-2012	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:	28.76	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068021	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47615	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

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46248	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, 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:	17.252	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	5.454	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:	NOT APPL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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

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:	6.5596	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:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06681	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:	0000130104-2012	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:	6.371	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	5.045	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068474	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPL
Sample Date:		Frequency:	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

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:	0.031888	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:	0000130104-2012	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:	0.41963	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:	0000130104-2012	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:	6.731	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	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:	8.6688	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS H2S
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.60252	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

Company Code:	0000130104-2012	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	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: 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

Result Structure: MISA MONTHLY REPORTING
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:	TOLUENE C7H8		

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:	0.010637	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 CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.786	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:	0000130104-2013	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:	0.013274	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:	0000130104-2013	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:	0.067184	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46898	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:	0000130104-2013	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:	0.0058132	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:	0000130104-2013	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:	0.8414	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 PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0098582	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75311.6	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:	0.011968	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
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Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76819.4	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:	0000130104-2013	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:	0.015364	Component Type:	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:	0000130104-2013	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:	0.015791	Component Type:	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:	0000130104-2013	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:	0.063581	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:	0000130104-2013	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	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:	0000130104-2013	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:	4.7527	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66194.9	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:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.023121	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:	0000130104-2013	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:	0.078684	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.2278	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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 23.568
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: 0.059995
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: 0000130104-2013
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104-2013
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

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

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:	5813.2	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:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069276	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014651	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:	0000130104-2013	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:	0.014651	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:	0000130104-2013	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:	0.01107	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 PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3802	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:	0000130104-2013	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:	0.006982	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:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068164	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1086	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67932.8	Component Type:	MAXIMUM

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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057061	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.325	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:	5.9705	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:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011265	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:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.45672	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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7.2486
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: 4.4389
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.074144
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: 11591
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: 0.77947
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 0.077266 **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: 0000130104-2013 **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: 0.039067 **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: 0000130104-2013 **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: 0.013587 **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: 0000130104-2013 **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: 59841.4 **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: 11.07 **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:** AS CARBON
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 32.637 **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:	0000130104-2013	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:	5.8261	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:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065244	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	61522.9	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:	0.013437	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:	0000130104-2013	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:	13.77	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:	AS PHENOL
Sample Date:		Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007047	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:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1556	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:	0000130104-2013	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:	1.4022	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

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:	0.012305	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:	0000130104-2013	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:	0.065734	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:	0000130104-2013	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:	0.07459	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:	0800	Param Reported As:	AS PHENOL

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075728	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5908	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013233	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:	0000130104-2013	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:	0.011968	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3349	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13.556	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	0.75743	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10157.5	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:	11.591	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:	18.604	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	0.067933	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
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Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

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:	28.025	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:	1.086	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:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.9774	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:	0000130104-2013	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:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.663	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:	30	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

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:	4.0005	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.241	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	3.9285	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.085015	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.36075	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:	0000130104-2013	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:	0.015062	Component Type:	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:	0000130104-2013	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:	0.015062	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:	0000130104-2013	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:	7.7628	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014895	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.41889	Component Type:	MINIMUM
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:	0000130104-2013	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:	0.059842	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48493	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:	0000130104-2013	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:	25.431	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.44507	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:	0000130104-2013	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:	4807	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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 29.323
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: 10.574
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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
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:	0000130104-2013	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:	1.334	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:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058642	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:	0000130104-2013	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:	0.057274	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:	0000130104-2013	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:	0.014639	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12415	Component Type:	MAXIMUM
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:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.043918	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:	0000130104-2013	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:	0.073192	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:	0000130104-2013	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:	0.069069	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:	0000130104-2013	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:	0.09639	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:	0000130104-2013	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:	0.011699	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 PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 2.2331 **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: 0000130104-2013 **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: 13.215 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013 **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: 7.7052 **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: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013006 **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 PHENOL
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.01377 **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:** NOT APPLICABLE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 9.497 **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:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013325	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:	0.013239	Component Type:	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:	0000130104-2013	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:	4.971	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:	0700	Param Reported As:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.218	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:	0000130104-2013	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:	6.966	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:	1.1107	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 PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003303	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	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

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:	2.2444	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:	0000130104-2013	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:	19.548	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:	0000130104-2013	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:	0.015146	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:	0000130104-2013	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:	0.01383	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:	0000130104-2013	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:	0.014239	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:	0000130104-2013	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:	10.179	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	4.036	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73192	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

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

Result Structure: MISA MONTHLY REPORTING

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

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
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.011728
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.539
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.072211
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 27.628
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: MINIMUM

Parameter Name: CARBON, DISSOLVED ORGANIC

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:	64643.7	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072261	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:	0000130104-2013	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:	0.057442	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:	0000130104-2013	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:	0.013006	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:	0000130104-2013	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:	0.004036	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.43066	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:	0000130104-2013	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	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	66998	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:	11265	Component Type:	MAXIMUM
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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011072	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074676	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:	0000130104-2013	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:	0.051536	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:	0000130104-2013	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:	0.079131	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 PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.87439	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 CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.641	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:	0000130104-2013	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:	8.748	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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 7097.7
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.8543
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.013274
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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 11.038
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: 0.0134
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 9630

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

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 17.182
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: 8.038
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: 0.0097097
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:
Regulation: MISA COMPLIANCE
Value: 10.316
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: 0.013587
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	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:	0.007717	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:	6.212	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:	10.158	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 NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066142	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46013	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:	0000130104-2013	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: 0.067883 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.44488 **Component Type:** MINIMUM
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: 0000130104-2013 **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: 15.043 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013 **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: 1.48 **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: 1.4066 **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 SULPHIDE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.06923 **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:	0000130104-2013	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:	24.461	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:	0000130104-2013	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:	0.012716	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48694	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:	0000130104-2013	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:	3303	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73255.7	Component Type:	MAXIMUM
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: 67883.1 **Component Type:** MAXIMUM
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: 67183.8 **Component Type:** MAXIMUM
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: 0.009459 **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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.182
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: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.4838
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: 4
Unit Of Measure:
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 32.657
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: 0.053949
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: 0000130104-2013
Control Point Id: 0800

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

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:	0.010307	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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 PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010158	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:	0.005711	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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 3.8779
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: 1.7424
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: 0.46459
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: 0.013633
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
Value: 7.3482
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

Result Structure: MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.6333
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.0225
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: 66370.3
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6212
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.3273
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.051485
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

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:	7047	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69506.7	Component Type:	MAXIMUM
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 NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05042	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:	0000130104-2013	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:	0.013437	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:	0000130104-2013	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:	38.195	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:	0000130104-2013	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:	74477.6	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:	0.0088008	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:	4.6391	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	58641.4	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013913	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49855	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:	0000130104-2013	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:	9.5787	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:	0000130104-2013	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:	20.15	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:	0000130104-2013	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:	75728.1	Component Type:	MAXIMUM
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 PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98129	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7717	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012305	Component Type:	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:	0000130104-2013	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:	7.5976	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7259	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.062	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:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47518	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:	0000130104-2013	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:	8.1304	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:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066998	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:	0000130104-2013	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:	5.581	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066213	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:	0000130104-2013	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:	6.1415	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013147	Component Type:	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53009	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:	0000130104-2013	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:	0.071253	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012905	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 PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0070977	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01383	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.4525 **Component Type:** MINIMUM
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: 0000130104-2013 **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: 20.054 **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: 0000130104-2013 **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: 19.884 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013 **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: 0.010172 **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: 76899.1 **Component Type:** MAXIMUM
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: 0.014244 **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:	0000130104-2013	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:	1.6418	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 PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013527	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.8582	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69276.5	Component Type:	MAXIMUM
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:	51535.8	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:	AS PHENOL
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure:
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE
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: 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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.049
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: 63581.1
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.069563
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.012338
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	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

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:	6.2316	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012711	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014829	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date:
Regulation: MISA COMPLIANCE
Value: 3.7635
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 64524.6
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: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.52718
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: 0.015827
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: 20.47
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: 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 APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

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:	0.013633	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:	0000130104-2013	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:	0.073255	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:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.065029	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:	0000130104-2013	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:	63554.6	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078855	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
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Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005908	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013576	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:	0000130104-2013	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:	0.014244	Component Type:	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:	0000130104-2013	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:	0.084487	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.699	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:	7.717	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:	9858.2	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51235	Component Type:	MINIMUM
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:	0000130104-2013	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:	7.707	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	0.064525	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:	0000130104-2013	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:	8562	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
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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.091469
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.066771
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 22.22
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: 0.38752
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

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:	7.047	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:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.476	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:	0000130104-2013	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:	10.164	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:	1.6364	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49835	Component Type:	MINIMUM
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 4.0948
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: 5.853
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 69563.2
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.012929
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 22.788
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: 3.303

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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 CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.788	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:	0000130104-2013	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:	0.055361	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:	0000130104-2013	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:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	CARBON, DISSOLVED ORGANIC		

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:	1.7284	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 NITROGEN
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.27606	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:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.28	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:	0000130104-2013	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	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:	0000130104-2013	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:	0.059493	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:	0000130104-2013	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:	10574	Component Type:	MAXIMUM
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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.45521 **Component Type:** MINIMUM
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: 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.51279 **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: 0000130104-2013 **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: 6.797 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013 **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: 0.013239 **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: 0000130104-2013 **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: 5.4971 **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 CARBON
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 37.529 **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:	0000130104-2013	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:	0.075312	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:	0000130104-2013	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:	65244.6	Component Type:	MAXIMUM
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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.027	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.711	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
Value: 12.415
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: 31
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: 0.6176
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: 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	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:	0.01538	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:	0000130104-2013	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:	0.013901	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:	0000130104-2013	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:	0.066195	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:	0000130104-2013	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:	0.076819	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:	0000130104-2013	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:	25.117	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:	0000130104-2013	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:	65028.8	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.047579	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.265	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:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.669	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:	0000130104-2013	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:	5711	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015146	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:	0000130104-2013	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:	0.012415	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.355	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11070	Component Type:	MAXIMUM
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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01675	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040692	Component Type:	MINIMUM
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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
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Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.014355
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: TOLUENE C7H8

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: 0.063555
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: 39.904
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.015364
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.066165
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.41049
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:	0000130104-2013	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:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - PROCESS EFFLUENT FLOW		
Parameter Name:			

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:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW) FLOW		
Parameter Name:			

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:	9.459	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	1.8915	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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 3.303
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: 0.010307
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
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

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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.908	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:	10.668	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52134	Component Type:	MINIMUM
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:	0000130104-2013	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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	30	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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 NITROGEN
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:	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:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070189	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:	0000130104-2013	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:	0.001086	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:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	AS PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6312	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:	0000130104-2013	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:	15.685	Component Type:	MINIMUM
Unit Of Measure:			
Control Point Name:			
Parameter Name:			

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

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:	9.867	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013049	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:	0000130104-2013	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:	8.3964	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013576	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:	0000130104-2013	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:	0.013147	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:	0000130104-2013	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:	0.014895	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:	0000130104-2013	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:	28	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:	0.0088349	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:	0.016922	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9709.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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: 0.004807 **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:** AS CARBON
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 41.31 **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: 0000130104-2013 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.46316 **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: 0000130104-2013 **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: 0.011072 **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: 0000130104-2013 **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:** 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:** NOT APPLICABLE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 8.562 **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
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 9.7097
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: 11.554
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: 0.011554
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: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.46336
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: 4.807
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:

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8130.4	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:	0800	Param Reported As:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061523	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:	0000130104-2013	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:	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

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5383	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:	0000130104-2013	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:	0.012905	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:	0000130104-2013	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:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:			
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:
Regulation: MISA COMPLIANCE
Value: 13325
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.48655
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: 24.973
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: 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	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:	6982	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013855	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:	0000130104-2013	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:	0.065738	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:	0000130104-2013	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:	30.482	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:	0000130104-2013	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:	65733.8	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
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Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 8.1515
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.08729
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 6.3771
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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

Parameter Name: CARBON, DISSOLVED ORGANIC

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

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 36.588
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: 10636.7
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 0.519
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53774	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:	0000130104-2013	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:	0.074477	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47553	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:	0000130104-2013	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:	0.012716	Component Type:	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:	0000130104-2013	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:	0.069015	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:	0000130104-2013	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:	66165.4	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:	0000130104-2013	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:	10172	Component Type:	MAXIMUM
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:	6.298	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 SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071148	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:	0000130104-2013	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:	9459	Component Type:	MAXIMUM
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:	AS CARBON
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.902	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:	0000130104-2013	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:	0.0769	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.6284	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	0.05091	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:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	13770	Component Type:	MAXIMUM
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:	8.165	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.79	Component Type:	MAXIMUM

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48406	Component Type:	MINIMUM
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:	0000130104-2013	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:	0.012711	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:	0000130104-2013	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:	0.065114	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:	0000130104-2013	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:	10.741	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104-2013	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:	0.044086	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:	0000130104-2013	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:	0.014639	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.55392	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:	0000130104-2013	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:	3.5688	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:	0.59784	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 PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6645	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:	0000130104-2013	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: 0.01538 **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: 0000130104-2013 **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: 12.145 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013 **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: 8038 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.47715 **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: 0000130104-2013 **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: 68164.4 **Component Type:** MAXIMUM
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 PHOSPHORUS
Sample Date: **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 2.8414 **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:	0000130104-2013	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:	0.014239	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:	0000130104-2013	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:	0.015827	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:	0000130104-2013	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:	11.265	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104-2013	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:	13.527	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011728	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:	0000130104-2013	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 6.274
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

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
Value: 0.26295
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: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 10.637
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: 7.9237
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: 0.011663
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:
Regulation: MISA COMPLIANCE
Value: 4036
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: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 2.6317
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: 0.060627
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: 2.3026
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: 13527
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL

Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071193	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:	0000130104-2013	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:	0.0077628	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 PHOSPHORUS
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.22	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:	AS PHENOL
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069151	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:	0000130104-2013	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:	0.009497	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:	9497	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:		Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013901	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:	0000130104-2013	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:	20.783	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:	0000130104-2013	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:	33.52	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:	0000130104-2013	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:	0.014829	Component Type:	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:	0000130104-2013	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:	11.173	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
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Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 1.4938
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: 0000130104-2013
Control Point Id: 0800
Sample Date:
Regulation: MISA COMPLIANCE
Value: 79130.9
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104-2013
Control Point Id: 0700
Sample Date:
Regulation: MISA COMPLIANCE
Value: 16.739
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

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: 2014

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.050652
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
Result Structure: MISA MONTHLY REPORTING

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: SULPHIDE, UNFILTERED REACTIVE

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: 74240.7
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: 2014/12
Regulation: MISA COMPLIANCE
Value: 0.013949
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: 2014/11
Regulation: MISA COMPLIANCE
Value: 26.943
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: 2014/11
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

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:	2014/02	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70564.1	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72792.2	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	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:	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:	2014/10	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
Control Point Id: 0700
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 1.6967
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: 2014/09
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 2.3833
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 6.9333
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 4.1502
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: 2014/12
Regulation: MISA COMPLIANCE
Value: 71363.9
Unit Of Measure: M3/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69745.6	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:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.869	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.308	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.436	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014559	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:	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 - 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:	AS CARBON
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.319	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005261	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 SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47227	Component Type:	MINIMUM
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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.02055	Component Type:	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013395	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4709	Component Type:	MINIMUM
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:	2014/01	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011476	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014012	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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014177	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:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070059	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 PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06948	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	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:	SULPHIDE, 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:	2014/02	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:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.014688 **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: 2014/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 73441 **Component Type:** MAXIMUM
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 PHENOL
Sample Date: 2014/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.066972 **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:** NOT APPLICABLE
Sample Date: 2014/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013672 **Component Type:** 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: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2014/05 **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: 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: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 11890 **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:	AS PHOSPHORUS
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.1112	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	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:	AS CARBON
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.23	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	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:	NOT APPLICABLE
Sample Date:	2014/05	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.005 **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:** NOT APPLICABLE
Sample Date: 2014/08 **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: 0700 **Param Reported As:** AS CARBON
Sample Date: 2014/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - 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: 2014/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5.8992 **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: 2014/06 **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: RESIDUE, PARTICULATE

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHENOL
Sample Date: 2014/10 **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
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
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: 2014/12
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS

Sample Date:	2014/03	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 SULPHIDE
Sample Date:	2014/09	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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014862	Component Type:	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3764	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.3088	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.266	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
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
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: 0.041294
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

Result Structure: MISA MONTHLY REPORTING

Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013657	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013298	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68081.1	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066491	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	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:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	40.236	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	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:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73862.3	Component Type:	MAXIMUM
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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.63	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:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.085274	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:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014421	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:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48339	Component Type:	MINIMUM
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:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	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:	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:	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6405.5	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2436	Component Type:	MINIMUM
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:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.942	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:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.427	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014273	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:	AS SULPHIDE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48822	Component Type:	MINIMUM
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:	5	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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014273	Component Type:	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.528	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.9387	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.42	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:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.020596	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.4055	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.1732	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.792	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070564	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 PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0074805	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013672	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/01	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69479.4	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 CARBON
Sample Date:	2014/03	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68125	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 6688 **Component Type:** MINIMUM
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 NITROGEN
Sample Date: 2014/05 **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: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.015722 **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:** AS CARBON
Sample Date: 2014/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 17.68 **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: 2014/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 30 **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: 2014/06 **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: PHENOLICS, UNFILTERED REACTIVE

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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
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: 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
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: 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: 2014/03
Regulation: MISA COMPLIANCE
Value: 8844
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52018	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:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014279	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:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48453	Component Type:	MINIMUM
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:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8538	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/08	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: 2014/08
Regulation: MISA COMPLIANCE
Value: 31
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: 2014/08
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
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.076873
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 **Result Structure:** MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.070541
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

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: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.073862
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: 2014/04
Regulation: MISA COMPLIANCE
Value: 65.783
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: 2014/04
Regulation: MISA COMPLIANCE
Value: 9414.9
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

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)

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

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:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72809.1	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69056.3	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075393	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52775	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0138	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011044	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069002	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:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.9955	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3174	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041594	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	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:	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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5974	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	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:	0.044968	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	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
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: 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: 2014/11
Regulation: MISA COMPLIANCE
Value: 6.918
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: 2014/11
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: 2014/11
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: 2014/11
Regulation: MISA COMPLIANCE
Value: 3.4102
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: 2014/11
Regulation: MISA COMPLIANCE
Value: 0.061208

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 - 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 NITROGEN
Sample Date:	2014/12	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:	AS PHOSPHORUS
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.115	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013852	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.63	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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5261	Component Type:	MINIMUM
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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	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:	NOT APPLICABLE
Sample Date:	2014/12	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:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/10	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:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.394	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:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 11476
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

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
Sample Date: 2014/03
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: 2014/03
Regulation: MISA COMPLIANCE
Value: 19.084
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.992	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47687	Component Type:	MINIMUM
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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013956	Component Type:	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:	2014/07	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:	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:	2014/08	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014097 **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: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014279 **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:** AS PHENOL
Sample Date: 2014/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.068359 **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:** NOT APPLICABLE
Sample Date: 2014/03 **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: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2014/05 **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:** AS CARBON
Sample Date: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 24.813 **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:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008694	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 PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01189	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:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7199	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.9334	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	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:	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:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70405.3	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/06	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:	AS CARBON
Sample Date:	2014/06	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:	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:	2014/06	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.34754	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.8125	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
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
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: 2014/10
Regulation: MISA COMPLIANCE
Value: 0.0076068
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 **Result Structure:** MISA MONTHLY REPORTING

Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 0.93946
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: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 0.98996
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: 6.3152
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: 2014/12
Regulation: MISA COMPLIANCE
Value: 3.0269
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: 2014/12
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

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53811	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:	AS SULPHIDE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49379	Component Type:	MINIMUM
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:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.407	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 SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49977	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:	AS SULPHIDE
Sample Date:	2014/08	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
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: MINIMUM

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: 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: 2014/08
Regulation: MISA COMPLIANCE
Value: 0.007367
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: 2014/08
Regulation: MISA COMPLIANCE
Value: 0.005427
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: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.013616
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: 2014/01
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: M3/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: FLOW

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.709	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064246	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:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.616	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	AS CARBON
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	35.885	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74310.9	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:	2014/02	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12182	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:	AS PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012182	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 PHENOL
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005845	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:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.4149	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	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:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013811	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:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072809	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:	2014/06	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:	SULPHIDE, 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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7450.2	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3869	Component Type:	MINIMUM
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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003869	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5971	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/11	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:	PHOSPHORUS, UNFILTERED TOTAL		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49284	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:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 75124.4 **Component Type:** MAXIMUM
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: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 30 **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:** NOT APPLICABLE
Sample Date: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 7.5646 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/08 **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 SULPHIDE
Sample Date: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.051581 **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: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.059269 **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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.05522	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52587	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.261	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	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:	0.069746	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:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014848	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 8.744
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.074392
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: 2014/02
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: 2014/02
Regulation: MISA COMPLIANCE
Value: 23.391
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: 2014/02
Regulation: MISA COMPLIANCE
Value: 8.316
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.16702
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	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:	6933.3	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:	AS PHENOL
Sample Date:	2014/09	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:	PHENOLICS, 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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016574	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48922	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:	2014/02	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: 2014/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014128 **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:** AS PHENOL
Sample Date: 2014/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.007616 **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: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.070881 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2014/04 **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: 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: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.49042 **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:** NOT APPLICABLE
Sample Date: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014398 **Component Type:** 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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013896	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6255	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69780.8	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46881	Component Type:	MINIMUM
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:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8694	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
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Control Point Id: 0700
Sample Date: 2014/05
Regulation: MISA COMPLIANCE
Value: 31
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: NUM. IN AVERAGE

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: 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: 2014/05
Regulation: MISA COMPLIANCE
Value: 1.7298
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: 2014/05
Regulation: MISA COMPLIANCE
Value: 9.725
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: 2014/05
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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:	AS CARBON
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	172.14	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.060543	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 NITROGEN
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.822	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 CARBON
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.481	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: 2014/06
Regulation: MISA COMPLIANCE
Value: 6710.9
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 5000
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: 2014/06
Regulation: MISA COMPLIANCE
Value: 2.7452
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: 2014/06
Regulation: MISA COMPLIANCE
Value: 2.2607
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: 0800
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 0.070484
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: 2014/07
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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:	AS CARBON
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.032	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0066687	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 PHENOL
Sample Date:	2014/07	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.59115	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	RESIDUE, PARTICULATE		

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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/12
Regulation: MISA COMPLIANCE
Value: 8466
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: 2014/12
Regulation: MISA COMPLIANCE
Value: 31

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 - 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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.5057	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6462.9	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.462	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.85215	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/04	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:	AS NITROGEN
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014097	Component Type:	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 31
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: 2014/07
Regulation: MISA COMPLIANCE
Value: 1.0926
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: 2014/08
Regulation: MISA COMPLIANCE
Value: 0.013843
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: 2014/08
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 10276
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: 2014/08
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/08	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46544	Component Type:	MINIMUM
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:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	AS NITROGEN
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.12924	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:	2014/01	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 10.55
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
Control Point Id: 0700
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 8.1005
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: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.080332
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: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.064898
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: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.25959
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: 2014/02
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/11	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70541.2	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.845	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	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: 2014/06
Regulation: MISA COMPLIANCE
Value: 75392.6
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW
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: 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: 2014/06
Regulation: MISA COMPLIANCE
Value: 0.014562
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: 2014/11
Regulation: MISA COMPLIANCE
Value: 0.014559
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: 2014/01
Regulation: MISA COMPLIANCE
Value: 9306.9
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.0093069
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.029176	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 NITROGEN
Sample Date:	2014/12	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48847	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 PHOSPHORUS
Sample Date:	2014/05	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:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.596	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
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Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.844	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68881.7	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 SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.055304	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:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9729	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:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0067109	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 PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009729	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70484.4	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:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044793	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001951	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069258	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:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014113	Component Type:	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
Control Point Id: 0700
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 7.121
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: 2014/06
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: 2014/06
Regulation: MISA COMPLIANCE
Value: 9.729
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: 14.309
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: 2014/12
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.21	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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040093	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 PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008844	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54844	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.185	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
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

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: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/08
Regulation: MISA COMPLIANCE
Value: 0.069218

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7367	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:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5427	Component Type:	MINIMUM
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:	2014/08	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/08	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 SULPHIDE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50867	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.038234	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 PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066973	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058485	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 69887.8 **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: 2014/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 67466 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2014/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.069888 **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 CARBON
Sample Date: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 47.94 **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:** NOT APPLICABLE
Sample Date: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 12.182 **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: 2014/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **Component Type:** NUM. IN 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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015078	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:	AS PHENOL
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069056	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9251	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8923	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:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008923	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:	2014/11	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.99682 **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: 0700 **Param Reported As:** AS CARBON
Sample Date: 2014/02 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.48218 **Component Type:** MINIMUM
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: 2014/10 **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

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/10 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 55219.5 **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: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2014/10 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	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:	AS NITROGEN
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041755	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075125	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015025	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.236	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:	AS NITROGEN

Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06062	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014848	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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

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:	5	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 CARBON
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.824	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:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7238	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
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
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: 2014/11
Regulation: MISA COMPLIANCE
Value: 0.072792
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 **Result Structure:** MISA MONTHLY REPORTING

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: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

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: 2014/09
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: 0800
Sample Date: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.039785
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: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.013766
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: 2014/10
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: 2014/04
Regulation: MISA COMPLIANCE
Value: 0.013896
Unit Of Measure: KG/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: MINIMUM

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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49617	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054579	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:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013956	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013625	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068125	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070638	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/03	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47851	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:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014128	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.006688	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 NITROGEN
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72105.4	Component Type:	MAXIMUM
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 SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051086	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 SULPHIDE
Sample Date:	2014/05	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:	SULPHIDE, 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:	2014/06	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:	AS PHOSPHORUS
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4289	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:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71394.5	Component Type:	MAXIMUM
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 PHENOL
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071394	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 NITROGEN
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - 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:	AS CARBON
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.274	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 CARBON
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.4628	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6668.7	Component Type:	AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
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: 2014/07
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
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: 2014/10
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

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,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: 2014/08
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
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 SULPHIDE
Sample Date: 2014/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - 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: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.010276 **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: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 2.4554 **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:** AS PHENOL
Sample Date: 2014/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.072668 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2014/01 **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: PHENOLICS, UNFILTERED REACTIVE

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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
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: 2014/02
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
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: 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: 2014/04
Regulation: MISA COMPLIANCE
Value: 30.498
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: 2014/04
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: 2014/04
Regulation: MISA COMPLIANCE
Value: 1.8759
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: 2014/04
Regulation: MISA COMPLIANCE
Value: 2.2016
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: 2014/04
Regulation: MISA COMPLIANCE
Value: 9.8766
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: 2014/04
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE

Sample Date: 2014/04
Regulation: MISA COMPLIANCE
Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

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

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/06
Regulation: MISA COMPLIANCE
Value: 0.50966
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: 2014/11
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068882	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:	2014/05	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 SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	NOT APPLICABLE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.3688	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48301	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
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Control Point Id: 0800
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 0.38653
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: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 0.011044
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: 8.287
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 6.424
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: 2014/09
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

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:	2014/09	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	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 - 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:	2014/12	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048426	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004168	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.7169	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69257.6	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 NITROGEN
Sample Date:	2014/09	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:	AS CARBON
Sample Date:	2014/09	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067466	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:	2014/02	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51704	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.946	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9654	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70059.4	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48636	Component Type:	MINIMUM
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:	2014/04	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:	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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016107	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5817	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:	AS NITROGEN
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.9241	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/03	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073441	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/07	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:	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51409	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014688	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70638.5	Component Type:	MAXIMUM
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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	66972.3	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49447	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013395	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:	AS NITROGEN
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 37.913 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2014/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 55.604 **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 CARBON
Sample Date: 2014/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.072105 **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 NITROGEN
Sample Date: 2014/06 **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: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/06	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/08	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7573	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059269	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:	2014/06	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:	SULPHIDE, 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:	2014/07	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069508	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:	AS PHENOL
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009243	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:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9409	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/05	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:	AS PHOSPHORUS
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0306	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0061344	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 PHENOL
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008466	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:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4714	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	AS PHENOL
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0064629	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2472	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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014108	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.178	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.9189	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.058849	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 SULPHIDE
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49339	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:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.858	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 CARBON
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.328	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.855	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72667	Component Type:	MAXIMUM
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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47657	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:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.457	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	Result Structure:	MISA MONTHLY REPORTING
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Control Point Id: 0700
Sample Date: 2014/10
Regulation: MISA COMPLIANCE
Value: 3.5482
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: 0700
Sample Date: 2014/01
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: 2014/02
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: 0800
Sample Date: 2014/08
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: 2014/09
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: 2014/02
Regulation: MISA COMPLIANCE
Value: 0.034384
Unit Of Measure: KG/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: 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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.095118	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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5845	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT FLOW		
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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1883	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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015078	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:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013811	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:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8316	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50474	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.04641	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015025	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:	AS PHENOL
Sample Date:	2014/10	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: 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:	2014/10	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:	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0138	Component Type:	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014113	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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

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:	7.4502	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054066	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:	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:	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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.131	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:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8662	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	68359.1	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3031	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.661	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7606.8	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:	AS NITROGEN
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 70880.9 **Component Type:** MAXIMUM
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: 2014/02 **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: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2014/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 31.947 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2014/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **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

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2014/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.069781 **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: 2014/07 **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: 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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013625	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:	2014/03	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2014/03	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.724	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014406	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:	2014/05	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013777 **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: 2014/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.070405 **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:** NOT APPLICABLE
Sample Date: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013843 **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: 2014/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 69218.4 **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 SULPHIDE
Sample Date: 2014/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.049847 **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:** NOT APPLICABLE
Sample Date: 2014/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5.5036 **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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.841	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/05	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
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 - 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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49395	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:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50955	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:	AS SULPHIDE

Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4848	Component Type:	MINIMUM
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:	NOT APPLICABLE
Sample Date:	2014/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7109	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6134.4	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:	2014/03	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002185	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 PHENOL
Sample Date:	2014/03	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:	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:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7637	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:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015375	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2484	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:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.1068	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.373	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
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Control Point Id: 0700
Sample Date: 2014/07
Regulation: MISA COMPLIANCE
Value: 1.951
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: 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: 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: 2014/07
Regulation: MISA COMPLIANCE
Value: 0.055699
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: 2014/09
Regulation: MISA COMPLIANCE
Value: 0.014862
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: 2014/01
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: 2014/01
Regulation: MISA COMPLIANCE
Value: 0.013616
Unit Of Measure: KG/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: 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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	127.31	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:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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 PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8548	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.438	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6933	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:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2585	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76873.3	Component Type:	MAXIMUM
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:	2014/09	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2014/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074311	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:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013766	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/04	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: PHENOLICS, 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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0094149	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:	2014/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6535	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/06	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:	NOT APPLICABLE
Sample Date:	2014/06	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3014	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0074502	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013852	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:	AS PHOSPHORUS
Sample Date:	2014/09	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 PHOSPHORUS
Sample Date:	2014/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4703	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2014/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69001.7	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
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
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

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:

Sector:
Region:
District:
UTM Zone:
UTM Easting:
UTM Northing:
UTM Precision:
Minor Basin:
Major Basin:
Report Year: 2015

SIC Desc:
Mailing Address:
Corp Address:

MISA Industrial Wastewater
Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.5265	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072404	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:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014704	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0054	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 SULPHIDE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.04771	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.035616	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 CARBON
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.559	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:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.036925	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 SULPHIDE
Sample Date:	2015/09	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:	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:	24.308	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	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: 9188
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Component Type: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 12.492
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 12.492
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 3.7651
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 2.503
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.013671
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	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:	71393.2	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:	NOT APPLICABLE
Sample Date:	2015/10	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074921	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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075244	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 PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009188	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 NITROGEN
Sample Date:	2015/06	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.20915 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/06 **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:** NOT APPLICABLE
Sample Date: 2015/01 **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: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2015/02 **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:** AS NITROGEN
Sample Date: 2015/02 **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: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.015006 **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:	2015/04	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72371.5	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 SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.050484	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 NITROGEN
Sample Date:	2015/07	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:	AS CARBON
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	58.727	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 6.987
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

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: 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: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.0063182
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: 2015/02
Regulation: MISA COMPLIANCE
Value: 7.199
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: 8.85
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: 2015/09
Regulation: MISA COMPLIANCE
Value: 0.47272
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: 2015/07
Regulation: MISA COMPLIANCE
Value: 6.7116
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: 2015/07
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: 2015/03
Regulation: MISA COMPLIANCE
Value: 0.062419
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.014744
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.014744
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 **Result Structure:** MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.013323
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
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: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 8.382
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: 2015/06
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: 2015/09
Regulation: MISA COMPLIANCE
Value: 0.12133
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: 2015/09
Regulation: MISA COMPLIANCE
Value: 7.3548
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: 0800
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.013544
Unit Of Measure: KG/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: 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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72404.3	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066439	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/03	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015662	Component Type:	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:	2015/09	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.004	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01558	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:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069751	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47849	Component Type:	MINIMUM
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 SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051982	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 CARBON
Sample Date:	2015/01	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:	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:	2015/01	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/12	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.576	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
Control Point Id: 0700
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 7.572
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: 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: 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: 2015/11
Regulation: MISA COMPLIANCE
Value: 6233.7
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 9212
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: 2015/03
Regulation: MISA COMPLIANCE
Value: 0.0077017
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: 2015/03
Regulation: MISA COMPLIANCE
Value: 0.37346

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.678	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:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.056341	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014771	Component Type:	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7550.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	FLOW		

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
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
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: 2015/08
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

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

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.015425
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: 2015/10
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.037309	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:	2015/05	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:	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:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054871	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 PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004797	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:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.8243	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:	AS SULPHIDE
Sample Date:	2015/01	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

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 4129
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: 0.43146
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 3.9826
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: 2015/02
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
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: 2015/02
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN

Sample Date:	2015/03	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:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048538	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 CARBON
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.756	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 CARBON
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	42.601	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71622.9	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071623	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:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54531	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:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066616	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:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013288	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:	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
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Control Point Id: 0800
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: BENZENE C6H6

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: 2015/06
Regulation: MISA COMPLIANCE
Value: 0.54809
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: 2015/07
Regulation: MISA COMPLIANCE
Value: 0.014422
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: 2015/07
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: 2015/07
Regulation: MISA COMPLIANCE
Value: 0.015139
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/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: NUM. IN AVERAGE

Parameter Name: TOLUENE C7H8

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:	2.1758	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:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013927	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:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.067722	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48826	Component Type:	MINIMUM
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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.021133	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013951	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:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015425	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4687	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044046	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 PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010946	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:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2093	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6542	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.945	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	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:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.9235	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.032032	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
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

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: 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: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.015057

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 - 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:	AS PHENOL
Sample Date:	2015/03	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:	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.257	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10098	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:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0067605	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 PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003332	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
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)
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: 2015/04
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 2.2896 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/08 **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: SOLVENT EXTRACTABLES

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS SULPHIDE
Sample Date: 2015/08 **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: SULPHIDE, 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: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.25517 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2015/09 **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:** AS NITROGEN
Sample Date: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002867	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:	NOT APPLICABLE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.287	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.002	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.0081	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042014	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:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
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: 0800
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 77124.9
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.49975
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: 2015/12
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: 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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046235	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:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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 NITROGEN
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.052288	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:	AS NITROGEN
Sample Date:	2015/06	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:	AS NITROGEN

Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

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: 2.342
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 2.2069
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 23.28
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 6318.2
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: 2015/02
Regulation: MISA COMPLIANCE
Value: 8850
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: 2015/06
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 2.526
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 2.6268
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: 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

Result Structure: MISA MONTHLY REPORTING

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

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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.050393
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: 2015/03
Regulation: MISA COMPLIANCE
Value: 32.993
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: MAXIMUM

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 CARBON
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.371	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.2814	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:	AS NITROGEN
Sample Date:	2015/08	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/04	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:	AS NITROGEN
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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
Control Point Id: 0800
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 69389
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 73718.8
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: MAXIMUM

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.48572
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.51603
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.46631
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: 2015/01
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

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:	75160.9	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

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:	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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015032	Component Type:	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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01566	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:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.57433	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:	NOT APPLICABLE
Sample Date:	2015/03	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/08	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013506	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74893.8	Component Type:	MAXIMUM
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 PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074894	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - 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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016555	Component Type:	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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - 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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69751.4	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 PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012492	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:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.183	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6483	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:	AS SULPHIDE
Sample Date:	2015/10	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.753	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - 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: 2015/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 75244 **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: 2015/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 75546 **Component Type:** MAXIMUM
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: 2015/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4343 **Component Type:** MINIMUM
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: 2015/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.0063635 **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: 2015/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 7058 **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:	AS PHENOL
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005756	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 NITROGEN
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	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:	4	Component Type:	NUM. IN 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:	AS SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.037727	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 CARBON
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.16	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 CARBON
Sample Date:	2015/11	Frequency:	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: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.073521
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: 2015/04
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 0.014565
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 0.013753
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 0.070342
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 2.3923
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: 7701.7
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: 2015/03
Regulation: MISA COMPLIANCE
Value: 0.98126
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: 2015/08
Regulation: MISA COMPLIANCE
Value: 0.010098
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: 2015/08
Regulation: MISA COMPLIANCE
Value: 2.0158
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS

Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2341	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8202	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5401	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.406	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	33.661	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: 2015/04
Regulation: MISA COMPLIANCE
Value: 12287
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: 2015/04
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: 2015/09
Regulation: MISA COMPLIANCE
Value: 2867
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: 2015/09
Regulation: MISA COMPLIANCE
Value: 0.0057661
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: 2015/04
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 **Result Structure:** MISA MONTHLY REPORTING

Control Point Id: 0800
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 0.49239
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 14.303
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 5714.8
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
Control Point Id: 0700
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 7.3287
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: 0.004069
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: 4797
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

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:	1.5981	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75028.9	Component Type:	MAXIMUM
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 NITROGEN
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 - 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:	AS CARBON
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.753	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:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.02303	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 NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004129	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:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.3182	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.001929	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0232	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1994	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:	AS NITROGEN
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/03	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013787	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.008	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.929	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
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

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.52699
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: 2015/03
Regulation: MISA COMPLIANCE
Value: 0.046746

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
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 NITROGEN
Sample Date:	2015/04	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	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:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72107.9	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075692	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54718	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:	AS SULPHIDE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50475	Component Type:	MINIMUM
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:	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:	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:	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:	SULPHIDE, 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:	5	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 SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.47281	Component Type:	MINIMUM
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:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.013288 **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: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.015248 **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: 2015/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 66439.2 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2015/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.5081 **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:** NOT APPLICABLE
Sample Date: 2015/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013951 **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: 2015/08 **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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71200.8	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:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014325	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30.182	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	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:	0.004402	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 SULPHIDE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53987	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/01	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 18.127
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

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: 6363.5
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: 2015/01
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: 2015/01
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.87768
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 6.2838
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: 2.7086
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 8.1693
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 2.6358
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 6.618
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 4.343
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE

Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.5066
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

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: 0.01672
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 30
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT FLOW
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 2526
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT FLOW
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 0.22773
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT FLOW
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 66186.9
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066187	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:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70342.1	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	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:	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.834	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/08	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
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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

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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/08
Regulation: MISA COMPLIANCE
Value: 0.064827
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: 2015/09
Regulation: MISA COMPLIANCE
Value: 25.517
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: MAXIMUM

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 CARBON
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5766.1	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8089	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:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008089	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 PHENOL
Sample Date:	2015/09	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:	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:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.08465	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:	2015/10	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 PHOSPHORUS
Sample Date:	2015/05	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:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8719	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071393	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 PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077125	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:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2408	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74921.4	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 PHENOL
Sample Date:	2015/10	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0057148	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:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5144	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
Control Point Id: 0700
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 2.6044
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.50794
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 27.603
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 9958
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: 2015/01
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

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 - 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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.1855	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.797	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/02	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:	AS NITROGEN
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.13344	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:	AS CARBON
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 - 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 PHOSPHORUS
Sample Date:	2015/11	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:	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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.2337	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048909	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 NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.3592	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:	AS PHOSPHORUS
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.14398	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 5
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Component Type: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/07
Regulation: MISA COMPLIANCE
Value: 7.7708
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: 0.057396
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: 2015/08
Regulation: MISA COMPLIANCE
Value: 0.23153
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: 2015/08
Regulation: MISA COMPLIANCE
Value: 16.282
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 75284.2
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50136	Component Type:	MINIMUM
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:	2015/01	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:	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:	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069389	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:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.028912	Component Type:	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:	2015/06	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 78297.6 **Component Type:** MAXIMUM
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: 2015/06 **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

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: 0.071123 **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: 2015/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.078169 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2015/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.072108 **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:** 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: 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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014517	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3866	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72585.2	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:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015099	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014771	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: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 73857.8 **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: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 76236.2 **Component Type:** MAXIMUM
Unit Of Measure: M3/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2015/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.069637 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2015/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.52844 **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: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.01424 **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: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014979 **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:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071201	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:	2015/11	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014985	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:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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
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Control Point Id: 0700
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 7328.7
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/05
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: 2015/05
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: 0800
Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.013671
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: 2015/10
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: 0700
Sample Date: 2015/09
Regulation: MISA COMPLIANCE
Value: 5.7661
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/09
Regulation: MISA COMPLIANCE
Value: 3.3575
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: 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: 2015/01
Regulation: MISA COMPLIANCE
Value: 13.66
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.004343
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 14.581
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: 2015/12
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: 2015/01
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 0.0066682
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: 2015/10
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: 2015/10
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/11
Regulation: MISA COMPLIANCE
Value: 26.952
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

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:	AS PHOSPHORUS
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7867	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5252	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014475	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:	2015/04	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009212	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 PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002526	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:	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 - PROCESS EFFLUENT		
Parameter Name:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01558	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5406	Component Type:	MINIMUM
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:	2015/03	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:	2015/08	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 PHOSPHORUS
Sample Date:	2015/08	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:	NOT APPLICABLE
Sample Date:	2015/03	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53366	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014481	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:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076236	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.34	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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0075507	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.9064	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:	AS CARBON
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	19.712	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:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 9.013 **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 **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: 3.0015 **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 **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: 5 **Component Type:** NUM. IN 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:** AS SULPHIDE
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.058674 **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 SULPHIDE
Sample Date: 2015/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.46331 **Component Type:** MINIMUM
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: 17.358 **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
Control Point Id: 0700
Sample Date: 2015/10
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 4069
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 4.402
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.03339
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.013878
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: 2015/05

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 0.035042
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

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: 30.074
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: 2015/06
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/06
Regulation: MISA COMPLIANCE
Value: 7.212
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: 2015/06
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
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: 2015/11
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN

Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0065	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.13723	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:	AS PHOSPHORUS
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6177	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:	0700	Param Reported As:	AS PHOSPHORUS
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 - 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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.934	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:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.8533	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/03	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	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 NITROGEN
Sample Date:	2015/08	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77900.3	Component Type:	MAXIMUM
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
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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

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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/03
Regulation: MISA COMPLIANCE
Value: 7.7017
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: 0800
Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 0.013544
Unit Of Measure: KG/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: 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:	2015/05	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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71123.8	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	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:	0.49787	Component Type:	MINIMUM
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:	75692.4	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	78168.7	Component Type:	MAXIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/02
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: 2015/03
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: 2015/02
Regulation: MISA COMPLIANCE
Value: 67721.9
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: 2015/09
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: 2015/11
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: 2015/08
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075492	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 NITROGEN
Sample Date:	2015/05	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.018	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014279	Component Type:	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
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: 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: 2015/01
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.009296
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 5403.5
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 0.004031
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: 2015/12
Regulation: MISA COMPLIANCE
Value: 9.54

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: RESIDUE, PARTICULATE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 4.968
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: 2015/12
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: 2015/11
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 30.743
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 18.095
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.145	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 SULPHIDE
Sample Date:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51465	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:	NOT APPLICABLE
Sample Date:	2015/05	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0062337	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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0341	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:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.005406 **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:** NOT APPLICABLE
Sample Date: 2015/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 3332 **Component Type:** MINIMUM
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: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.015248 **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: 0700 **Param Reported As:** AS CARBON
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 17.406 **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: 2015/08 **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 NITROGEN
Sample Date: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.1382 **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
Control Point Id: 0700
Sample Date: 2015/04
Regulation: MISA COMPLIANCE
Value: 4.1421
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: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.050726
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: 2015/04
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: 0800
Sample Date: 2015/05
Regulation: MISA COMPLIANCE
Value: 0.52019
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 1.8572
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: 2015/05

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 5.006
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/05
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 68356.6
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: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2015/12
Regulation: MISA COMPLIANCE
Value: 4.031
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: 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: 2015/05
Regulation: MISA COMPLIANCE
Value: 0.087444
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 28.582
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 6668.2
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 0.042035
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: 0.046326
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
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON

Sample Date: 2015/02
Regulation: MISA COMPLIANCE
Value: 59.875
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: CARBON, DISSOLVED ORGANIC

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: 8.5291
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: 2015/04
Regulation: MISA COMPLIANCE
Value: 0.014475
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: 2015/07
Regulation: MISA COMPLIANCE
Value: 11985
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: 2015/11
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
Value: 5.7085
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: 2015/07
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 **Result Structure:** MISA MONTHLY REPORTING

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

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

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2015/09
Regulation: MISA COMPLIANCE
Value: 0.029908
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.014279
Unit Of Measure: KG/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: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.11101	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

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:	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 PHENOL
Sample Date:	2015/01	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:	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:	2015/01	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:	AS SULPHIDE
Sample Date:	2015/05	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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.017163	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:	AS SULPHIDE
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52613	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:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015634	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:	AS PHENOL
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:	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:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52985	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:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015634	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:	2015/06	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2015/02	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:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014481	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.018922	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:	AS PHENOL
Sample Date:	2015/09	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:	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4984	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52425	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:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015057	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53716	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.592	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:	NOT APPLICABLE
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4402	Component Type:	MINIMUM
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:	0.0073287	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:	2015/09	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:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.9384	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015049	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
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
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: 2015/10
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 5.7148 **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 **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: 9.188 **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 NITROGEN
Sample Date: 2015/11 **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: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHOSPHORUS
Sample Date: 2015/01 **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: 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: 2015/01 **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: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.024587 **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:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74313.5	Component Type:	MAXIMUM
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:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5339	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/03	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:	NOT APPLICABLE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8917	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:	AS PHENOL
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008917	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:	2015/03	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:** NOT APPLICABLE
Sample Date: 2015/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 6760.5 **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: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 8.917 **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: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4.5477 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2015/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.073858 **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 PHENOL
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.012287 **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:	2015/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6769	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	39.33	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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.177	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	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 NITROGEN
Sample Date:	2015/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.2153	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN

Sample Date: 2015/10
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

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
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: 2015/05
Regulation: MISA COMPLIANCE
Value: 7.8388
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: 2015/05
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: 2015/10
Regulation: MISA COMPLIANCE
Value: 0.068357
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: 2015/10
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.8822	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.186	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075546	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 PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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
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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: PHOSPHORUS, UNFILTERED TOTAL

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: 0.050015
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 0.04777
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: 2015/06
Regulation: MISA COMPLIANCE
Value: 0.042938
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: 2015/07
Regulation: MISA COMPLIANCE
Value: 33.245
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: 2015/11
Regulation: MISA COMPLIANCE
Value: 9.212
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,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:	2015/11	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7726	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.036426	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 PHOSPHORUS
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.9034	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	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:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.129	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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:	2015/09	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:	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.091844	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:	2015/09	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
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 - 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:	2015/03	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:	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:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073719	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013878	Component Type:	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:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013927	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:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046437	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:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013753	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:	AS PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075161	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 PHENOL
Sample Date:	2015/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078297	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015139	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:	AS SULPHIDE
Sample Date:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.67267	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:	2015/02	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:	2015/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69636.8	Component Type:	MAXIMUM
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 PHENOL
Sample Date:	2015/08	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	67530.5	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06753	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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52671	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:	2015/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52445	Component Type:	MINIMUM
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:	2015/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75491.3	Component Type:	MAXIMUM
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 NITROGEN
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.13429	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:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12492	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:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10.55	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 8.089 **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: 2015/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 2.867 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014985 **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: 0700 **Param Reported As:** AS CARBON
Sample Date: 2015/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 22.15 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2015/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 28.143 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2015/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4031 **Component Type:** MINIMUM
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

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
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: 2015/01
Regulation: MISA COMPLIANCE
Value: 2.6494
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: 2015/04

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.075029 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2015/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.072372 **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:** NOT APPLICABLE
Sample Date: 2015/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.015223 **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:** AS PHENOL
Sample Date: 2015/11 **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: 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: 2015/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.15549 **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: 0700 **Param Reported As:** AS PHOSPHORUS
Sample Date: 2015/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.05593 **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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/05	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2015/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074313	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2015/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014325	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:	AS PHOSPHORUS
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6542	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:	AS SULPHIDE
Sample Date:	2015/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51701	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:	NOT APPLICABLE

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: TOLUENE C7H8

Frequency: MONTHLY
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: 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
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.

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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON

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

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

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.074408
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: 0.48842
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 5
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.014647
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.014436
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.01426
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: 2017/05
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

Result Structure: MISA MONTHLY REPORTING

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

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.
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: 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: 2017/02
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.073	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014434	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072413	Component Type:	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: 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: 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: 2017/02
Regulation: MISA COMPLIANCE
Value: 3.6968
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: 2017/02
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 5611.3
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 10063
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.070954
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

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:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012716	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.032165	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 NITROGEN
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.407	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
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: 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: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.0047879
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.003691
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 1.0938
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 1.2884
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: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.52086

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014354	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013964	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01426	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070475	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:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50524	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014419	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69455.3	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

Component Type: MAXIMUM

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: 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: 2017/01
Regulation: MISA COMPLIANCE
Value: 4.002
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: 2017/01
Regulation: MISA COMPLIANCE
Value: 4.4828
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 70505.3
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: 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: 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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50517	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73952.6	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/09	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:	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:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014482	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	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:	7.397	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:	2017/10	Frequency:	MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.063579	Component Type:	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.44505	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014206	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7514	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	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:	3.0365	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0781	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:	AS NITROGEN
Sample Date:	2017/04	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:	AS CARBON
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:	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2127	Component Type:	MINIMUM
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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53748	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

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

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: 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: 2017/01
Regulation: MISA COMPLIANCE
Value: 71930.3
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 72876.6
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.50351
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: 2017/01
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: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.014225
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: 2017/02
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

Result Structure: MISA MONTHLY REPORTING

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

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.
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 62808
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.069821
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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073235	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:	AS PHENOL
Sample Date:	2017/01	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.70887	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.4082	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.076281	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
Control Point Id: 0700
Sample Date: 2017/02
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: AVERAGE

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
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: MAXIMUM

MISA Industrial Wastewater
Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 7311.8
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
Control Point Id: 0700
Sample Date: 2017/02
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: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.009866
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: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.67677
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/02	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:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.683	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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.438	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	92.358	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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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
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
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: 2017/11
Regulation: MISA COMPLIANCE
Value: 0.071032
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: 0.53941

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49722	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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	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:	2.4623	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	31.928	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.07738	Component Type:	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12.136	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.574	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6931	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.4898	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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: 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

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: 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: 2017/06
Regulation: MISA COMPLIANCE
Value: 2.6715
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: 2017/06
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: 2017/06
Regulation: MISA COMPLIANCE
Value: 1.93
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: MINIMUM

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: 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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.014095
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: 2017/04
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS SULPHIDE
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 - O.T.C.W.
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: 2017/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013891 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2017/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **Component Type:** NUM. IN 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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2017/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.072095 **Component Type:** 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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2017/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.48619 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.014419
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: 2017/06
Regulation: MISA COMPLIANCE
Value: 70229.1
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: 2017/06
Regulation: MISA COMPLIANCE
Value: 0.070229
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: 2017/02
Regulation: MISA COMPLIANCE
Value: 3.3817
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: 2017/02
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN

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

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

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: 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: 2017/11
Regulation: MISA COMPLIANCE
Value: 77058.3
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: 2017/11
Regulation: MISA COMPLIANCE
Value: 71031.8
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: MINIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 15.476
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 2.7974
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.69173
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: 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

Result Structure: MISA MONTHLY REPORTING

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

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.
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: 2017/05
Regulation: MISA COMPLIANCE
Value: 4.849
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: 2017/05
Regulation: MISA COMPLIANCE
Value: 31
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: NUM. IN AVERAGE

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:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064639	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:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075586	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 PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.017819	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:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4995	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:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.447	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
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
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: 2017/07
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 4.4949
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068824	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009499	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:	NOT APPLICABLE
Sample Date:	2017/01	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	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:	BENZENE C6H6		

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
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: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.072168
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: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 0.066493

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 - 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:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.054103	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 CARBON
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.648	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:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003532	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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98833	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.532	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.425	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.7607	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.7985	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 4.4657 **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:** AS NITROGEN
Sample Date: 2017/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2017/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 83.38 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2017/06 **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: 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: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 30 **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: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.0080502 **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 NITROGEN
Sample Date:	2017/08	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72412.8	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073952	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0089734	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010063	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 PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE
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

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: 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: 2017/03
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.035175	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:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.693	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:	2017/06	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.07063	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:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.10612	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 NITROGEN

Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.15672
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

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: 0.31905
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 39.715
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: 2017/07
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.3124
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: 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: 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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01537	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	35.264	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:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01281	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
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Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 75.051
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: 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: 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: 2017/05
Regulation: MISA COMPLIANCE
Value: 5.8309
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: 2017/05
Regulation: MISA COMPLIANCE
Value: 3.113
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT 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: 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: 2017/06
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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:	AS CARBON
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.69	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:	AS PHENOL
Sample Date:	2017/06	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:	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:	2017/07	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:	AS NITROGEN
Sample Date:	2017/07	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/07	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
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
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: 2017/09
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 1.8477
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: AVERAGE

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:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059332	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 CARBON
Sample Date:	2017/10	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:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6257.1	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:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9260	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:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.642	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/11	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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6929.6	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:	AS PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	AS NITROGEN
Sample Date:	2017/12	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:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4787.9	Component Type:	AVERAGE

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater

Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/12
Regulation: MISA COMPLIANCE
Value: 3691
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.72524
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: 2017/12
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: 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
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: 2017/01
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 0.014354 **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: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2017/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.069774 **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:** AS PHENOL
Sample Date: 2017/02 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2017/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **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

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2017/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.071299 **Component Type:** 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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2017/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.072178 **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
Control Point Id: 0800
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.014436
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: 5
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: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.015295
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: 2017/06
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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: 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: 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

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.014589
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.075279
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52695	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014434	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74468.7	Component Type:	AVERAGE
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52128	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, 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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9866	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: 2017/02
Regulation: MISA COMPLIANCE
Value: 12.661
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.014482
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: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.01479
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: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.4979
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.014191
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 44867.1
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/03	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:	AS NITROGEN
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.62196	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.025	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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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
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Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	62.605	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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.406	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042596	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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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 NITROGEN
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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	44.394	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:	2017/04	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:	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:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	76782.9	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	FLOW		

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:	0.079025	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:	2017/04	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/05	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
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
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: 2017/06
Regulation: MISA COMPLIANCE
Value: 4.213
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: 2017/06
Regulation: MISA COMPLIANCE
Value: 5.1547
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.038129	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:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11655	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:	AS PHENOL
Sample Date:	2017/07	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:	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:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.97621	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068397	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:	2017/07	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:	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:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0075233	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 PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009662	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 PHENOL
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00377	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:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.267	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:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.552	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
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, 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: 2017/08
Regulation: MISA COMPLIANCE
Value: 2.639
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: 2017/08
Regulation: MISA COMPLIANCE
Value: 0.050869
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: 2017/09
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
Value: 21.37
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: 2017/10
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHOSPHORUS, UNFILTERED TOTAL
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: 2017/11
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
Regulation: MISA COMPLIANCE
Value: 3.5773
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: 2017/08
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 8535
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/12	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:	0700	Param Reported As:	NOT APPLICABLE
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 - 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:	AS SULPHIDE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.034811	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:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071931	Component Type:	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51014	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS

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

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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/08
Regulation: MISA COMPLIANCE
Value: 4.8992
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: 2017/08
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/09	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:	AS NITROGEN
Sample Date:	2017/09	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:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	531	Component Type:	MINIMUM
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 PHOSPHORUS
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.4064	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0869	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
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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

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
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 9.26
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.059304
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003753	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:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.982	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.595	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50238	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	SULPHIDE, UNFILTERED REACTIVE		

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
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.012562
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 72177.7
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 - O.T.C.W.
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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49333	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014095	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	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 - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/08	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.662	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:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.02639	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 NITROGEN
Sample Date:	2017/09	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/09	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:	AS PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0061697	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 PHENOL
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.000531	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 SULPHIDE
Sample Date:	2017/09	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: SULPHIDE, 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:	2017/10	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:	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:	2017/10	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:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.511	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:	2017/10	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:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.973	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:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71123.1	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014575	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013955	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48176	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
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: 2017/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014215 **Component Type:** MAXIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8

MISA Industrial Wastewater Discharge

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2017/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **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 **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: 8216.9 **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: 2017/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5795 **Component Type:** MINIMUM
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 PHOSPHORUS
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: PHOSPHORUS, UNFILTERED TOTAL

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 8.8295
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: 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: 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: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.015056
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: 2017/07
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: 2017/07
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

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 - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 6.2571
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 5.8457
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.483	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:	AS NITROGEN
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3504	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42734	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	48.546	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:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.127	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051975	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 NITROGEN
Sample Date:	2017/05	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:	AS CARBON
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	43.883	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:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0092581	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:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1649	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
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 284.45
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: 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: 2017/06
Regulation: MISA COMPLIANCE
Value: 9.7024
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 45.239
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: 2017/07
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 **Result Structure:** MISA MONTHLY REPORTING

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

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
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: 0.044826
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: 2017/08
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 NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

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:	AS CARBON
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	26.077	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7523.3	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:	AS CARBON
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.486	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:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	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:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.008535	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
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
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: 2017/10
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 0
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS NITROGEN
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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:	AS CARBON
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.055	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:	AS PHENOL
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0062571	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:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.03	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031577	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 PHOSPHORUS
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5379	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.415	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.0001	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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 SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041229	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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.052437	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 NITROGEN
Sample Date:	2017/12	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:	AS NITROGEN
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 - 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:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5525	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:	AS PHENOL
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005525	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
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
Value: 12.394
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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 3.9837
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

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
Regulation: MISA COMPLIANCE
Value: 69773.9
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: 2017/03
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.062808 **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: 2017/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
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: 2017/04 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.49909 **Component Type:** AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
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: 2017/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **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: 2017/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 3770 **Component Type:** MINIMUM
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 PHOSPHORUS
Sample Date: 2017/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 1.193 **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
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
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

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: 4.9346
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE

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

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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014215	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	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:	0.013765	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	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:	68823.8	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49754	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
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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

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
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: 2017/09
Regulation: MISA COMPLIANCE
Value: 3.1233
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: 2017/09
Regulation: MISA COMPLIANCE
Value: 0.033369
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2017/10	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:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3642	Component Type:	MINIMUM
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:	2017/10	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5151	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:	AS SULPHIDE
Sample Date:	2017/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.042231	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51265	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4916	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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 NITROGEN
Sample Date:	2017/01	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:	AS CARBON
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.721	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:	AS PHOSPHORUS
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.98751	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.729	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014101	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015056	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.061201	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
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
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.012716
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: 2017/10
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: 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:	AS CARBON
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.888	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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0069296	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 PHENOL
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009481	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:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.841	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:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.649	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:	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 - 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:	AS NITROGEN
Sample Date:	2017/01	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:	AS NITROGEN
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:	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:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.998	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	18.998	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:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 5.795 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.070505 **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:** AS PHENOL
Sample Date: 2017/07 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014101 **Component Type:** MINIMUM
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
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: 2017/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **Component Type:** NUM. IN 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:** AS CARBON
Sample Date: 2017/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 26.039 **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
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
Regulation: MISA COMPLIANCE
Value: 0.053267
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: 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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 0.014191
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: TOLUENE C7H8
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/02
Regulation: MISA COMPLIANCE
Value: 0.042511
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 23.844
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	AS PHENOL
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.003406	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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.19197	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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.0852	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:	0800	Param Reported As:	AS SULPHIDE

Sample Date: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.31407
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

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: 0.014206
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: 2017/11
Regulation: MISA COMPLIANCE
Value: 0.015411
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 65.826
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 79025.5
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: 2017/12
Regulation: MISA COMPLIANCE
Value: 0.55318
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
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:	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:	2017/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071124	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:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74408.6	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013955	Component Type:	MINIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014647	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	Result Structure:	MISA MONTHLY REPORTING
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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

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.
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: 2017/11
Regulation: MISA COMPLIANCE
Value: 0.077058
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: 0700
Sample Date: 2017/03
Regulation: MISA COMPLIANCE
Value: 31
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: NUM. IN AVERAGE

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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066952	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 CARBON
Sample Date:	2017/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	57.229	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: 2017/05
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
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: 2017/05
Regulation: MISA COMPLIANCE
Value: 9258.1
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
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 12810
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/05
Regulation: MISA COMPLIANCE
Value: 0.69853
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: 2017/05
Regulation: MISA COMPLIANCE
Value: 14.751
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: 50.596
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: 2017/06
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
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: 2017/01
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
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
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	45.48	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	128.38	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 PHENOL
Sample Date:	2017/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00193	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:	NOT APPLICABLE
Sample Date:	2017/06	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 SULPHIDE
Sample Date:	2017/06	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:	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:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 33.221 **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: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 7.99 **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: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4.762 **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: 2017/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 6.8224 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2017/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.22413 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHENOL
Sample Date: 2017/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.005795 **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
Control Point Id: 0700
Sample Date: 2017/01
Regulation: MISA COMPLIANCE
Value: 13.369
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: 0800
Sample Date: 2017/07
Regulation: MISA COMPLIANCE
Value: 75279.7
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.49354
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: 2017/07
Regulation: MISA COMPLIANCE
Value: 0.014589
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: 2017/08
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

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 0.015256
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.
Parameter Name: BENZENE C6H6
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

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: 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: 2017/02
Regulation: MISA COMPLIANCE
Value: 36.044
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.4337	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:	AS SULPHIDE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.53397	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014894	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014226	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE

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

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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2714	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.2733	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.771	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	24.403	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2017/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016667	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
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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

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
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: 2017/03
Regulation: MISA COMPLIANCE
Value: 0.0056113
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: 2017/10
Regulation: MISA COMPLIANCE
Value: 0.49667
Unit Of Measure: KG/D
Control Point Name: PLANT - O.T.C.W.

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/10	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:	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:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015411	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	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:	5	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2017/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
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:	2017/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051779	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
Control Point Id: 0700
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 8059.9
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

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2017/04
Regulation: MISA COMPLIANCE
Value: 11157
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.011157
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 0.002127
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 1.4517
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: 2017/04
Regulation: MISA COMPLIANCE
Value: 2.1191
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHOSPHORUS
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MAXIMUM

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:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01537	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2017/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	284.51	Component Type:	AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - O.T.C.W.		
Parameter Name:	TOLUENE C7H8		

Site: PETRO-CANADA LUBRICANTS INC.
MISSISSAUGA ON

Database:
SRDS

Company Code:	0000130104	Sector:	
Works ID:		Region:	
SIC:		District:	
SIC1:		UTM Zone:	
SIC1 Desc:		UTM Easting:	
SIC2:		UTM Northing:	
SIC2 Desc:		UTM Precision:	
SIC3:		Minor Basin:	
SIC3 Desc:		Major Basin:	
Body of Water:		Report Year:	2016
Terminal Stream:			
SIC Desc:			
Mailing Address:			
Corp Address:			

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:	73832.4	Component Type:	MAXIMUM
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:	72366.7	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	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:	0.072367	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 PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073833	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:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	22.602	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.6255	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	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:	6.6666	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/09	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010427	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 PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007112	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:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	41.05	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3546	Component Type:	MINIMUM

Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/04	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:	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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1833	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/05	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012926	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:	2016/07	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 71522.8 **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 PHENOL
Sample Date: 2016/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.071523 **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 PHENOL
Sample Date: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 29 **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: 0700 **Param Reported As:** AS PHOSPHORUS
Sample Date: 2016/02 **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:** NOT APPLICABLE
Sample Date: 2016/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 76860.7 **Component Type:** MAXIMUM
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 PHENOL
Sample Date: 2016/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.076861 **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
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
Sample Date: 2016/03

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS CARBON
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 27.786
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: 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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.284	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:	AS NITROGEN
Sample Date:	2016/05	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51244	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.009822	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 PHENOL

Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 0.004552
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: PHENOLICS, UNFILTERED REACTIVE

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: 4.3173
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: 2016/01
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

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: 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: 2016/02
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: 2016/04
Regulation: MISA COMPLIANCE
Value: 0.010052
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.6188	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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.9911	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	65954.9	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.46168	Component Type:	MINIMUM
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:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6324	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
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Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	64628.5	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4524	Component Type:	MINIMUM
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:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.078284	Component Type:	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.3124	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.048863	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 NITROGEN
Sample Date:	2016/07	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:	AMMONIUM+AMMONIA, TOTAL FILTER.REAC		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29.956	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:	NOT APPLICABLE
Sample Date:	2016/07	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:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004387	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:	2016/05	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:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015373	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.016956	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 PHENOL
Sample Date:	2016/07	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.373	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:	AS CARBON
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - 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:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9299	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.48219	Component Type:	MINIMUM
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 PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.1774	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.30291	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.211	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
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
Value: 71403

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 - 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

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:	68561.5	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:	0.92705	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.823	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.070311	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:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015373	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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 4
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: 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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059227	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 NITROGEN
Sample Date:	2016/10	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:	AS CARBON
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.346	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:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.0173	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	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:	4	Component Type:	NUM. IN 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:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.05464 **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 NITROGEN
Sample Date: 2016/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5 **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

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2016/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.50066 **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 NITROGEN
Sample Date: 2016/01 **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:** AS PHENOL
Sample Date: 2016/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.0079006 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2016/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.47993 **Component Type:** MINIMUM
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:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015543	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.057	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073206	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072058	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:	NOT APPLICABLE
Sample Date:	2016/09	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:	0700	Param Reported As:	NOT APPLICABLE

Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 9822
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: 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
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	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.436	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 SULPHIDE
Sample Date:	2016/11	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:	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:	2016/11	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:	TOLUENE C7H8		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.10513	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:	AS NITROGEN
Sample Date:	2016/04	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
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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

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
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: NUM. IN AVERAGE

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:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072497	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.068885	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:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014189	Component Type:	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:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - 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:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.044611	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015477	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:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.863	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.4697	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:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.6134	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/08	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:	AS NITROGEN
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	21.091	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	12121	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6340	Component Type:	MINIMUM
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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	11.799	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071403	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/11	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:	AS CARBON
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.463	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	10791	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	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:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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

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:	10427	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:	AS PHENOL
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:	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	71892.3	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:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50324	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:	2016/06	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:	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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: 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
Sample Date: 2016/11

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE
Value: 0.029974
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SULPHIDE, UNFILTERED REACTIVE

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: 7544.2
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: 2016/05
Regulation: MISA COMPLIANCE
Value: 10584
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: 2016/05
Regulation: MISA COMPLIANCE
Value: 2.5738
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: 2016/05
Regulation: MISA COMPLIANCE
Value: 12.076
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: 2016/05
Regulation: MISA COMPLIANCE
Value: 4.387
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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	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:	SOLVENT EXTRACTABLES		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51298	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:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014657	Component Type:	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0080387	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:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.64132	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: 2016/07
Regulation: MISA COMPLIANCE
Value: 4
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: RESIDUE, PARTICULATE

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
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	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:	72497.1	Component Type:	MAXIMUM
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:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49663	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:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	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:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010768	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:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.0565	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	Result Structure:	MISA MONTHLY REPORTING
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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: SULPHIDE, UNFILTERED REACTIVE

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: 2016/07
Regulation: MISA COMPLIANCE
Value: 0.067004
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: 2016/08
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: MAXIMUM

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 0.49982
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: 2016/11
Regulation: MISA COMPLIANCE
Value: 0.39977
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: 0800
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 0.072807
Unit Of Measure: KG/D
Control Point Name: PLANT - ONCE THROUGH COOLING WATER (OTCW)

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:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.055	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010791	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077713	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50965	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:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69444.8	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	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:	0.069445	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:	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:	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:	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:	2016/03	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:	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.0263	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	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:	3.3927	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/02	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

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:	5	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.5125	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:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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 NITROGEN
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/09	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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8762.9	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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7177.7	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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.0291	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:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.057171	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 PHOSPHORUS
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.69316	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 NITROGEN
Sample Date:	2016/02	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:	AS CARBON
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	15.426	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:	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 - 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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.486	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:	2016/04	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.03619	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 SULPHIDE
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 - 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 SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51857	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:	AS SULPHIDE
Sample Date:	2016/10	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:	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014385	Component Type:	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:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.070754 **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: 2016/07 **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: 2016/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.27101 **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: 0700 **Param Reported As:** AS PHOSPHORUS
Sample Date: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.8738 **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: 2016/10 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.013191 **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: 2016/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014155 **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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06734	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 NITROGEN
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.7549	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:	AS NITROGEN
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	32.367	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50957	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:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49218	Component Type:	MINIMUM
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:	2016/08	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014559 **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: 2016/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.014062 **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:** AS NITROGEN
Sample Date: 2016/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHENOL
Sample Date: 2016/01 **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: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2016/08 **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:** AS PHENOL
Sample Date: 2016/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.00634 **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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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 SULPHIDE
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:	SULPHIDE, 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:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6277.7	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	74781.1	Component Type:	MAXIMUM
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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013889	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:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01475	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:	2016/01	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

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:	0.48611	Component Type:	MINIMUM
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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014509	Component Type:	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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013889	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:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014767	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:	AS PHOSPHORUS
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014403	Component Type:	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:	2016/02	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:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49838	Component Type:	MINIMUM
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
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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:	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.34	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	53.872	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5575	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:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.071892	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 PHENOL
Sample Date:	2016/06	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: 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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015479	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:	AS PHOSPHORUS
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.0803	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:	AS PHENOL
Sample Date:	2016/05	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54399	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:	AS SULPHIDE
Sample Date:	2016/05	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014378	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:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.22	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 CARBON
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	23.749	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.01414	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	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 SULPHIDE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.041661	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 NITROGEN
Sample Date:	2016/12	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:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.040761	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:	NOT APPLICABLE
Sample Date:	2016/05	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:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.9099	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/02	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.5041	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:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4872	Component Type:	MINIMUM
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:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49544	Component Type:	MINIMUM
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:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0145	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:	AS NITROGEN
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.42052	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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

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:	0.0145	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.373	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.211	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014509	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.058611 **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:** NOT APPLICABLE
Sample Date: 2016/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 25.152 **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: 2016/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4.4615 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHOSPHORUS
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 - 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: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 11281 **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: 2016/02 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4038 **Component Type:** MINIMUM
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/04
Regulation: MISA COMPLIANCE
Value: 8.924
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: 2016/04
Regulation: MISA COMPLIANCE
Value: 5.17
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: 2016/10
Regulation: MISA COMPLIANCE
Value: 70699.6
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
Control Point Id: 0800
Sample Date: 2016/10
Regulation: MISA COMPLIANCE
Value: 0.070766
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: 2016/10
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: 2016/07

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY

Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70753.9	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:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51649	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014305	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/07	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 PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.011281	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	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:	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:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3352	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	35.56	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 CARBON

Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014305	Component Type:	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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014534	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6331	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.1673	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:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.051618	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:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.465	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.7203	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:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.062468	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:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014816	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
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Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074082	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.4949	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 PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073784	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064629	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:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012926	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:	2016/07	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014062	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	70311.6	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.49528	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 PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.004038	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 SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.06237	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 CARBON
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	28.679	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	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:	29	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 PHENOL
Sample Date:	2016/08	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:	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:	2016/08	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:	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:	2016/08	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:	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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014641	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	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 NITROGEN
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 - 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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7900.6	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:	AS PHENOL
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.005689	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 SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50868	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:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014641	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4552	Component Type:	MINIMUM
Unit Of Measure:	M3/D		
Control Point Name:	PLANT - PROCESS EFFLUENT FLOW		
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:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0085188	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:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.0379	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.176	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:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE

Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: SOLVENT EXTRACTABLES

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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.51683	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.7242	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	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:	1.2046	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/07	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 CARBON
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.923	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:	AS PHENOL
Sample Date:	2016/12	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: 0700 **Param Reported As:** AS PHOSPHORUS
Sample Date: 2016/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 3.394 **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: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 15.86 **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: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 37.968 **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: 2016/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 3.2659 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS SULPHIDE
Sample Date: 2016/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.053526 **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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013777	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 SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50748	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	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:	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012121	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 CARBON
Sample Date:	2016/11	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 13.702
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: 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

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:	0.015543	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:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.013713	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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72543.7	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	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:	0.076674	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015335	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: 2016/01
Regulation: MISA COMPLIANCE
Value: 4
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: NUM. IN AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0800
Sample Date: 2016/02
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: 2016/06
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: 2016/03
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: 2016/03
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: 2016/06
Regulation: MISA COMPLIANCE
Value: 10.791
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	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:	5.362	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072013	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:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7112	Component Type:	MINIMUM
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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
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Control Point Id:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	77392.1	Component Type:	MAXIMUM
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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	64468.9	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	20.163	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:	AS CARBON
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 - 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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.973	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.374	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:	2016/01	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:	AS NITROGEN
Sample Date:	2016/02	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:	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:	29	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 PHOSPHORUS
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 - 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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.2748	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.066287	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0077846	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72794.9	Component Type:	MAXIMUM
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:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	16.214	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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.62	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.275	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	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:	3.4792	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	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:	4	Component Type:	NUM. IN 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:	AS SULPHIDE
Sample Date:	2016/09	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:	SULPHIDE, 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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	38.229	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	72668.8	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:	AS CARBON
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7.7385	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:	AS PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0055926	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 CARBON
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 - 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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.00926	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 NITROGEN
Sample Date:	2016/05	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.50441	Component Type:	MINIMUM
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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014534	Component Type:	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.2932	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	14.78	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.977	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
Control Point Id: 0700
Sample Date: 2016/03
Regulation: MISA COMPLIANCE
Value: 5.6801
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: 2016/03
Regulation: MISA COMPLIANCE
Value: 3.3116
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: 2016/03
Regulation: MISA COMPLIANCE
Value: 0.064834
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: 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: 2016/07
Regulation: MISA COMPLIANCE
Value: 8038.7
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: 2016/05
Regulation: MISA COMPLIANCE

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES

Value: 31
Unit Of Measure: M3/D
Control Point Name: PLANT - PROCESS EFFLUENT
Parameter Name: FLOW
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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN 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 PHOSPHORUS
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.5723	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:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.5914	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:	AS PHENOL
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.007146	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:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	9.629	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:	2016/12	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE
Value: 31
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: 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
Control Point Id: 0800

Result Structure: MISA MONTHLY REPORTING
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:	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:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015335	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:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.059052	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 NITROGEN
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.083578	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:	AS NITROGEN
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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

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:	7026.3	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5362	Component Type:	MINIMUM
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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0070263	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3874	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:	AS PHENOL
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.073748	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 PHENOL
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:	PHENOLICS, UNFILTERED REACTIVE		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
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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: BENZENE C6H6

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: 2016/01
Regulation: MISA COMPLIANCE
Value: 76673.7
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: 2016/02
Regulation: MISA COMPLIANCE
Value: 0.01392
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: 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: 2016/03
Regulation: MISA COMPLIANCE
Value: 71197.2
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
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)

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

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:	0.014473	Component Type:	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:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	69599.7	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:	NOT APPLICABLE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	6.824	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:	AS CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	27.655	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:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	30	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.064469	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.54175	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:	2016/06	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:	TOLUENE C7H8		

MISA Industrial Wastewater

Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.6372	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS CARBON
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	25.529	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:	NOT APPLICABLE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	7784.6	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:	AS PHOSPHORUS
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.99528	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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.6446	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.053331	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/07	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:	NOT APPLICABLE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	73784.1	Component Type:	MAXIMUM
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:	2016/08	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

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072795	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 PHOSPHORUS
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.095277	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015452	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:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014657	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:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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
Control Point Id: 0700
Sample Date: 2016/09
Regulation: MISA COMPLIANCE
Value: 8.461
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: 2016/09
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: 2016/10
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: AVERAGE

MISA Industrial Wastewater Discharge

Company Code: 0000130104
Control Point Id: 0700
Sample Date: 2016/02
Regulation: MISA COMPLIANCE
Value: 7.822
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: 2016/02
Regulation: MISA COMPLIANCE
Value: 22.671
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	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:	3.3443	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:	AS SULPHIDE
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.031759	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 NITROGEN
Sample Date:	2016/03	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:	AS CARBON
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	59.506	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8518.8	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 2211 **Component Type:** MINIMUM
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 NITROGEN
Sample Date: 2016/01 **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:** AS CARBON
Sample Date: 2016/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 29.463 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/01 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 5689 **Component Type:** MINIMUM
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: 2016/01 **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: 0800 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/05 **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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.072669	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 PHOSPHORUS
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.5453	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.979	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/12	Frequency:	MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS NITROGEN
Sample Date: 2016/12 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4 **Component Type:** NUM. IN AVERAGE
Unit Of Measure: KG/D
Control Point Name: PLANT - 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: 2016/06 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 4.4293 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS CARBON
Sample Date: 2016/07 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 45.38 **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 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0700 **Param Reported As:** AS PHENOL
Sample Date: 2016/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.0075442 **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 PHENOL
Sample Date: 2016/05 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.010584 **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
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
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE

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

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)
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
Control Point Id:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/12	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - 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:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	8.7312	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5.689	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/01	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.062811	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 NITROGEN
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6988	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
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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

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
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: MAXIMUM

Parameter Name: BENZENE C6H6

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.6041	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.83256	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	3.5061	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	Component Type:	NUM. IN AVERAGE
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - PROCESS EFFLUENT		
Parameter Name:	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
Unit Of Measure: M3/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 - 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 PHOSPHORUS
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.9157	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:	AS SULPHIDE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.52347	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:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014561	Component Type:	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:	0700	Param Reported As:	AS NITROGEN
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.079954	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:	AS NITROGEN
Sample Date:	2016/06	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
Control Point Id: 0700
Sample Date: 2016/06
Regulation: MISA COMPLIANCE
Value: 34.433
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: 2016/06
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: 0800
Sample Date: 2016/05
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: 2016/01
Regulation: MISA COMPLIANCE
Value: 0.50781
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: 2016/01
Regulation: MISA COMPLIANCE
Value: 0.53672
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: 2016/02
Regulation: MISA COMPLIANCE
Value: 0.014403

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 - 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

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:	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 PHENOL
Sample Date:	2016/02	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.069599	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:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.047768	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 CARBON
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	35.132	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:	0800	Param Reported As:	AS SULPHIDE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.45128	Component Type:	MINIMUM
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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES

Value: 0.014378 **Component Type:** 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: 2016/11 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 70777 **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: 2016/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.69584 **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: 2016/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 8.91 **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: 2016/09 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 9.9906 **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 **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: 38.792 **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
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: 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: 2016/02
Regulation: MISA COMPLIANCE
Value: 4.537
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: 2016/02
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: 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: 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: 2016/09
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: 2016/05

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS SULPHIDE
Frequency: MONTHLY

Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.51624 **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:** NOT APPLICABLE
Sample Date: 2016/09 **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

Company Code: 0000130104 **Result Structure:** MISA MONTHLY REPORTING
Control Point Id: 0800 **Param Reported As:** AS PHENOL
Sample Date: 2016/09 **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: 0800 **Param Reported As:** AS SULPHIDE
Sample Date: 2016/09 **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: 0700 **Param Reported As:** AS PHENOL
Sample Date: 2016/03 **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: 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: 2016/03 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.35157 **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
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
Control Point Id: 0700

Result Structure: MISA MONTHLY REPORTING
Param Reported As: NOT APPLICABLE

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

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
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: 2016/07
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: 2016/07
Regulation: MISA COMPLIANCE
Value: 10346
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: 2016/05
Regulation: MISA COMPLIANCE
Value: 4.3867
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: 2016/11
Regulation: MISA COMPLIANCE
Value: 0.53803
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: 2016/11
Regulation: MISA COMPLIANCE
Value: 0.014155
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

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: AMMONIUM+AMMONIA, TOTAL FILTER.REAC

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: 2016/06
Regulation: MISA COMPLIANCE
Value: 0.012894
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: 0.66864
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: 2016/04
Regulation: MISA COMPLIANCE
Value: 10052
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: 2016/11
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: 2016/11
Regulation: MISA COMPLIANCE
Value: 0.003979
Unit Of Measure: KG/D
Control Point Name: PLANT - PROCESS EFFLUENT

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: MINIMUM

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 PHENOL
Sample Date:	2016/11	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:	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:	5	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:	NOT APPLICABLE
Sample Date:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	17.133	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:	0700	Param Reported As:	AS PHENOL
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.010346	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:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	2.3245	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
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
Unit Of Measure: KG/D

Result Structure: MISA MONTHLY REPORTING
Param Reported As: AS PHENOL
Frequency: MONTHLY
Sector: PETROLEUM REFINERIES
Component Type: NUM. IN AVERAGE

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 PHENOL
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.002211	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:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	4.8038	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:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	29	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:	NOT APPLICABLE
Sample Date:	2016/10	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.86229	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	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/07	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.046907	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:	2016/08	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:	0700	Param Reported As:	AS PHOSPHORUS
Sample Date:	2016/08	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	1.3716	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:	0800	Param Reported As:	AS PHENOL
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.074782	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:	2016/11	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	5	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:	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:	BENZENE C6H6		

MISA Industrial Wastewater Discharge

Company Code:	0000130104	Result Structure:	MISA MONTHLY REPORTING
Control Point Id:	0700	Param Reported As:	AS SULPHIDE
Sample Date:	2016/05	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	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

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:	0.014767	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:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014473	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:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	75546	Component Type:	MAXIMUM
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 PHENOL
Sample Date:	2016/03	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.075546	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/04	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.014561	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:	AS SULPHIDE
Sample Date:	2016/02	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: 0700 **Param Reported As:** NOT APPLICABLE
Sample Date: 2016/08 **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 SULPHIDE
Sample Date: 2016/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.061501 **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: 2016/08 **Frequency:** MONTHLY
Regulation: MISA COMPLIANCE **Sector:** PETROLEUM REFINERIES
Value: 0.084847 **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 NITROGEN
Sample Date: 2016/09 **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:** AS CARBON
Sample Date: 2016/09 **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:	AS PHENOL
Sample Date:	2016/09	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.0087629	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.012894	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:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.077392	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:	0800	Param Reported As:	NOT APPLICABLE
Sample Date:	2016/06	Frequency:	MONTHLY
Regulation:	MISA COMPLIANCE	Sector:	PETROLEUM REFINERIES
Value:	0.015479	Component Type:	MAXIMUM
Unit Of Measure:	KG/D		
Control Point Name:	PLANT - ONCE THROUGH COOLING WATER (OTCW)		
Parameter Name:	TOLUENE C7H8		

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 2018

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

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, 2019

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 2014

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

List of commercial underground fuel oil tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Note: the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of commercial fuel tanks in the province. The TSSA updates information in its system on an ongoing basis; 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: 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, 2019

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 - Mar 2019

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-May 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-May 31, 2019

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 MNDM. 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 - Oct 2018

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-May 31, 2019

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-May 31, 2019

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-May 31, 2019

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-Apr 30, 2019

Environmental Issues Inventory System:

Federal [EIIS](#)

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 EIIS 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, 2018

List of TSSA Expired Facilities:

Provincial [EXP](#)

List of facilities and tanks - for which there was once a registration - no longer registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed from the ground are included in the expired facilities inventory held by the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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.

Government Publication Date: Jun 2000-May 2019

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 2018

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel storage tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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-Mar 31, 2019

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*

TSSA Incidents:

Provincial

INC

List of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC) and made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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 2019

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, 2017

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 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, 2018

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.

Government Publication Date: 1988-May 31, 2019

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-May 2018

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-May 31, 2019

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 2019

TSSA Pipeline Incidents:

Provincial [PINC](#)

List of pipeline incidents (strikes, leaks, spills) made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), 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 pipeline incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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-May 31, 2019

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-May 2019

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, 2019

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-Feb 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

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial **VAR**

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all 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. This is not a comprehensive or complete inventory of tank variances in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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-May 31, 2019

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 I: TSSA Response

From: [Public Information Services](#)
To: eva@brownassociates.ca
Subject: RE: Technical Department - Request for information on ASTs, USTs and other
Date: October 25, 2019 9:04:07 AM

NO RECORD FOUND (FUEL STORAGE TANKS ONLY)

Hello. Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses. For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid_=392 and email the completed form to publicinformationservices@tssa.org or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,

Gaya

From: eva@brownassociates.ca <eva@brownassociates.ca>
Sent: October 24, 2019 3:16 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Technical Department - Request for information on ASTs, USTs and other

Dear Sir/Madam:

We are requesting any information you may have on a property(ies) located in the City of Mississauga, ON

Property(ies) of interest: 1381 Lakeshore Road East, Mississauga

We require information on underground and above ground storage tanks registered for this propert(ie)s and any records for retail facilities, incident reports, fuel oil spills, or contamination records for this site(s).

Thank-you for your assistance.

Sincerely,

Eva Mitsche

Environmental Researcher

Bruce A. Brown Associates Limited

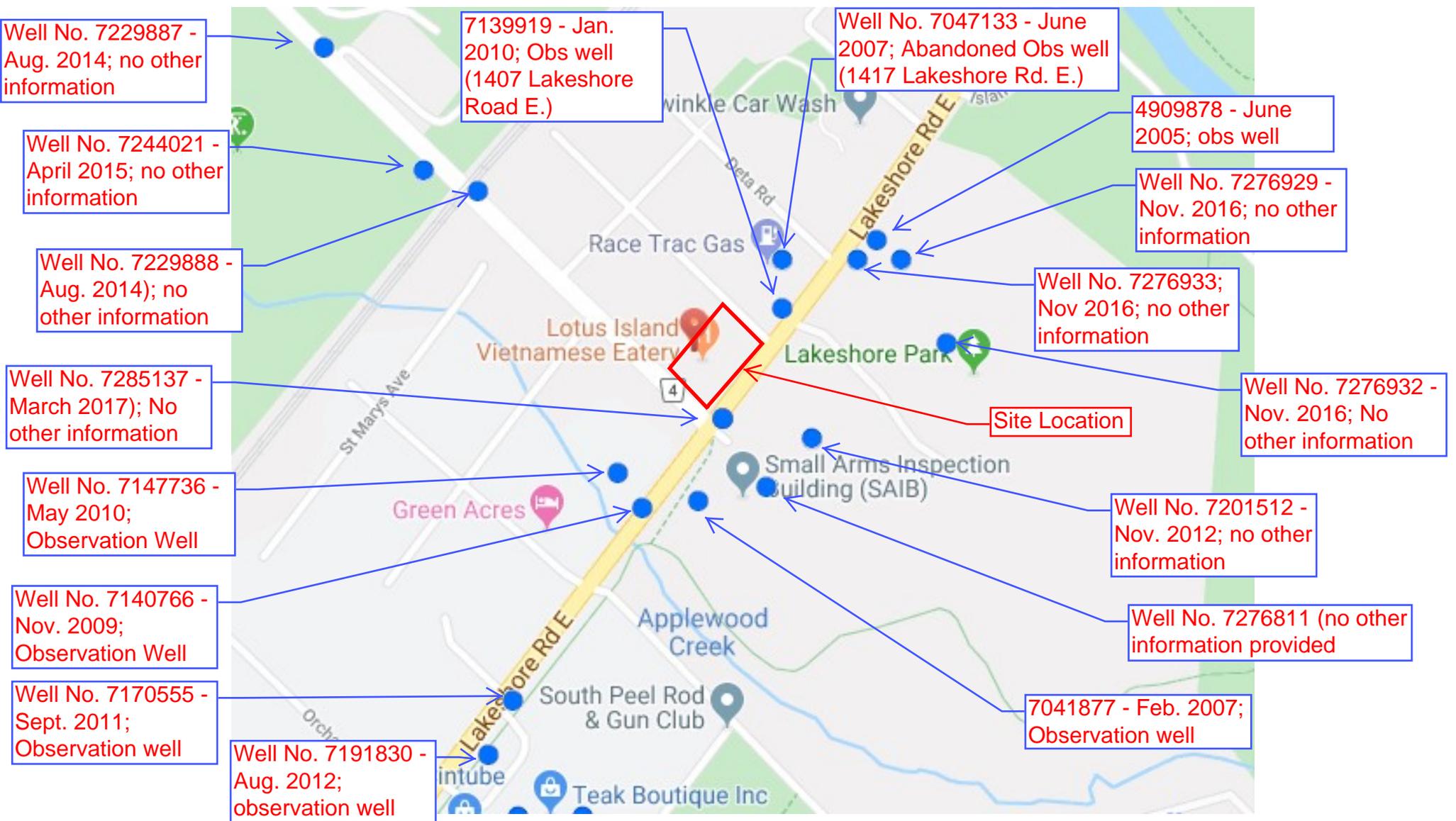
Consultants in the Environmental and Applied Earth Sciences

Office Tel: 416-424-3355 Cell: 416-450-7588

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have

received this message in error, please notify the sender immediately and delete the original message.

Appendix J: Well Location Map and Well Data Table



Ministry of the Environment Water Well Location Map

Project: 17*4483

1381 Lakeshore Road East,
Mississauga

Water Wells Found within 250 m of the Phase One Property

<u>WELL NUMBER</u>	<u>DISTANCE AND DIRECTION FROM PHASE ONE PROPERTY</u>	<u>LOT AND CONCESSION</u>	<u>DEPTH TO BEDROCK/OVERBURDEN MATERIAL</u>	<u>DEPTH TO WATER TABLE</u>
7285137	Possibly on-site (described as SE corner of Dixie Rd. & Lakeshore E.	Not listed	Not provided	N/A
7276929	~ 126 m northeast	1400 Lakeshore Road East	Bedrock encountered. Overburden material was brown sand to a depth of 3 m, followed by grey silt to 6.4 m, and grey shale to a depth of 9 m	N/A
7139919	~ 71 m northeast	1407 Lakeshore Road East	Bedrock encountered. Overburden material was brown fill to a depth of 0.6 m, followed by brown clay to 10.3 m, followed by grey clay to 6.7 m then and grey shale to a depth of 7 m	N/A
7276933	126 m northeast	1400 Lakeshore Road East	Bedrock encountered. Overburden material was brown sand to a depth of 3 m, followed by grey silt to 6 m, and grey shale to a depth of 10.67 m	N/A
7041877	~ 90 m south	1417 Lakeshore Rd. E.	Bedrock not encountered. Overburden material was brown fill to a depth of .9 m, followed by brown silt to a depth of 4.5 m.	3 m
7191830	~ 395 m southwest	1230 Lakeshore Rd. E.	Bedrock not encountered. Overburden material is brown sand to a depth of 3.7 m	N/A
7170555	~ 352 m southwest	Not listed	Bedrock encountered. Overburden material found was brown fill to 1.52 m followed by brown till to 4.57 m, followed by grey shale to a depth of 21.33 m.	N/A
7140766	~ 160 m southwest	Lakeshore Rd., & Dixie Rd.	Bedrock encountered. Overburden material listed is grey till at a depth of 1.8 m; followed by grey shale to a depth of 3 m	N/A

Project: 18*4483

1381 Lakeshore Road East,
Mississauga

**Water Wells Found within 250 m
of the Phase One Property**

7147736	~ 116 m southwest	1345 Lakeshore Rd. E.	Bedrock encountered. Overburden material found was brown fill to a depth of 0.6 m, followed by brown silt to 2.4 m, followed by grey shale to a depth of 4.6 m.	N/A
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Appendix K: Areas of Potential Environmental Concern (APEC) Table

“TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN”

Project Number 17*4483

1381 LAKESHORE ROAD EAST, MISSISSAUGA

*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 (Groundwater, Soil and/or Sediment)
APEC 1: Former (AST) Possible former diesel fuel oil tank for comfort heating	West half of site in three former residential building envelopes. Two on the Lakeshore East frontage on the west side of the site and one residence at the northwest corner of the phase one property	28. Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHCs	Soil, groundwater
APEC 2: Former (USTs) Historical operation of a gasoline service station from mid 1960s to mid 1970s when BP station occupied the east half of the property	East half of the phase one property, near the southeast corner of the site	28. Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX, PHCs	Soil, groundwater
APEC 3: Possible Former Automotive Repair Garage Possible vehicle maintenance and repair carried out on the northeast portion of the property	Former building envelope located near northeast part of the site since redeveloped with a new large rectangular multi-unit commercial building extending the width of the property	52. Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	On-Site	BTEX, PHCs, VOCs, Metals	Soil, groundwater

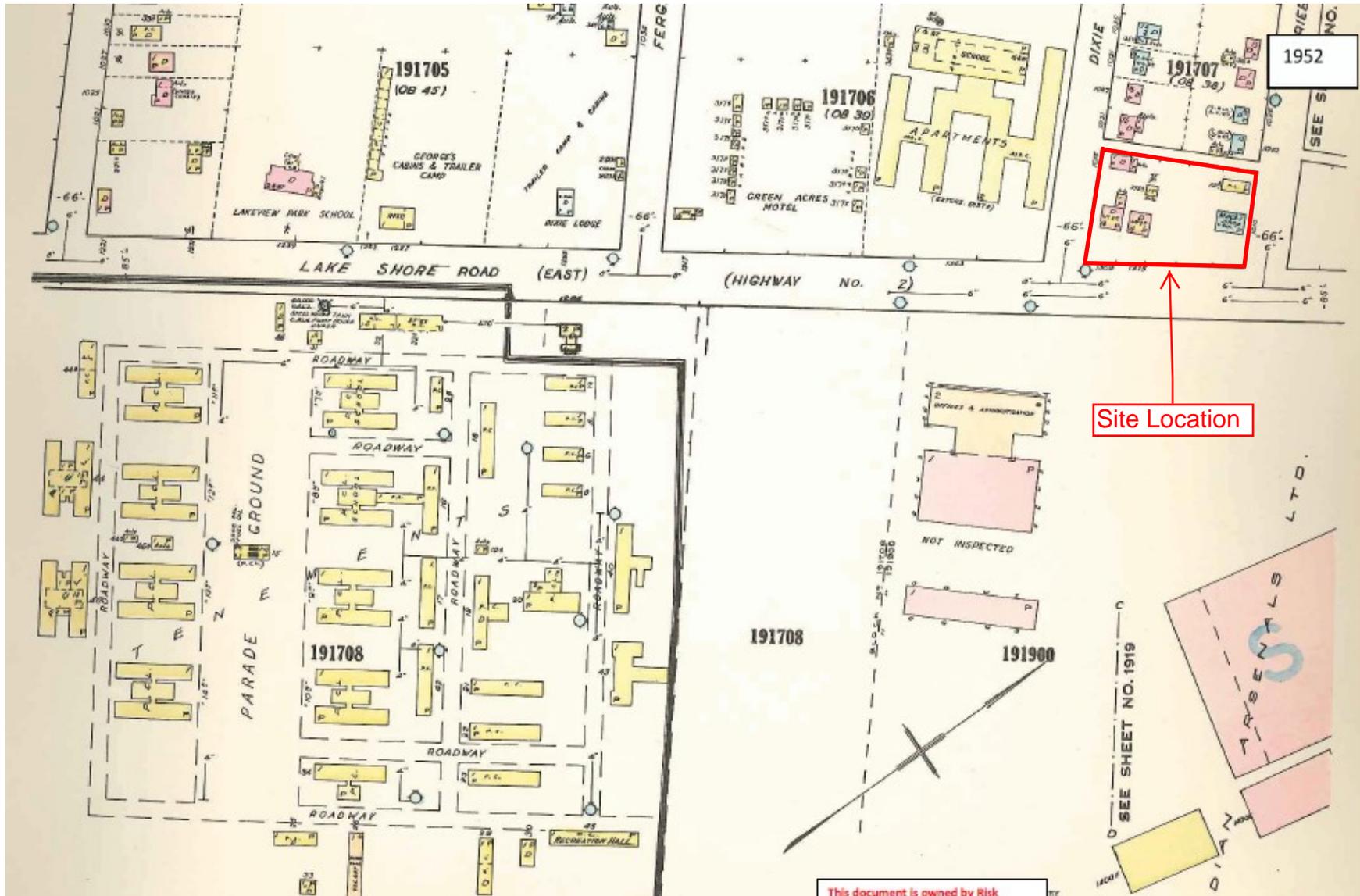
“TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN”

Project Number 17*4483

1381 LAKESHORE ROAD EAST, MISSISSAUGA

APEC 4: Former Machine Shop Historical operation of a machine shop in the 1950s, located on the northeast portion of the phase one property.	Former building envelope located near northeast part of the site	34. Metal Fabrication	On-site	VOCs, PHCs, Metals	Soil, groundwater
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Appendix L: Underwriters' Fire Insurance Map;
Historical Street Directory Table



Canadian Underwriters' Insurance Map: 1952

STREET DIRECTORY SEARCH

1407 Lakeshore Road East, Mississauga, Ontario

March 2012

Street Address YEAR	Lakeshore Rd. E. 1407 SUBJECT PROPERTY	Lakeshore Rd. E. 1303 west of site north side of street	Lakeshore Rd. E. 1345 west of site north side of street	Lakeshore Rd. E. 1352 west of site south side of street	Lakeshore Rd. E. 1369, 1375 west of site north side of street	Lakeshore Rd. E. 1381 west of site north side of street	Lakeshore Rd. E. 1400 west of site south side of street	Lakeshore Rd. E. 1409 east of site north side of street
2001	Evergreen Chinese Food Restaurant	Green Acres Motel	Sheridan Ford Lincoln Sales Ltd.	Cops	NL	All Time Convenience, Coffee Time Donuts	NL	NL
1995	Evergreen Chinese Food Restaurant	Green Acres Motel	Sheridan Lincoln Mercury Sales Ltd.	Cops Ontario Hydro	NL	Cardinal Security, Coffee Time Donuts, Zuki's Hair Studio	Billy the Third Productions Ltd.	NL
1990	Evergreen Chinese Food Restaurant	Green Acres Motel	Sheridan Lincoln Mercury Sales Ltd.	Cops	NL	Lakeshore Video, O'Donahues Bar and Eatery	NL	NL
1983	Evergreen Chinese Food Restaurant	Green Acres Motel	Sheridan Lincoln Mercury Sales Ltd.	Cadet Organization Police School (Cops)	NL	Four Two Six Two Six Nine Ontario Corp.	NL	NL
1975	Evergreen Chinese Food Restaurant	Green Acres Motel	Sheridan Mercury Sales Ltd.	NL	ST Residential	Holiday Tire Sales, Liquifuels	NL	NL
1968	Evergreen Chinese Food Restaurant Sanders Drive-in Restaurant	Green Acres Motel	White-Gordon Mercury Sales Ltd.	NL	ST Residential	Mississauga Tire Sales Ltd.	NL	ST Residential

NOTES:

MT means "multi-tenant", ST means "single-tenant", NL means "not listed".

1968 was the earliest City Directory available at the Mississauga Central Library.

STREET DIRECTORY SEARCH

1407 Lakeshore Road East, Mississauga, Ontario

March 2012

Street Address YEAR	Lakeshore Rd. E. 1415 east of site north side of street	Lakeshore Rd. E. 1417 east of site north side of street	Lakeshore Rd. E. 1421 east of site north side of street	Lakeshore Rd. E. 1439 east of site north side of street	Lakeshore Rd. E. 1451 east of site north side of street	Lakeshore Rd. E. 1459 east of site north side of street	Lakeshore Rd. E. 1485 east of site north side of street	Lakeshore Rd. E. 1499 east of site north side of street
2001	NL	Elsen's Used Tires	NL	NL	Carmen's Auto Service	AMK Gas Bar, Twinkle Car Wash	MT Residential	MT Residential
1995	ST Residential	Elsen's Used Tires Ivy Motel	NL	Carwin Service Centre Inc. ESSO Imperial Oil	Carmen's Auto Service, Sunoco Inc.	NL	MT Residential	NL
1990	NL	Elsen's Auto Service, Ivy Motel	NL	Nick's ESSO	V Plus Service Station	AMK Gas Bar, The Master Mechanic	Able Construction Inc.	Little U Harold
1983	NL	Elsen BP, Ivy Motel	NL	Nick's ESSO	Baron Petroleum's Inc.	AMK Gas Bar	NL	Little U Harold
1975	NL	Ivy Motel, ST Residential	NL	Art's ESSO Service	David Sunoco Service, Ray's Sunoco Service	Beaver Service Centre Limited	NL	Little U Harold
1968	NL	Ivy Motel, ST Residential	Dimoff BP Service Station	Brick's ESSO Service Station	NL	Bird's Shell	NL	MT Residential

NOTES:

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1968 was the earliest City Directory available at the Mississauga Central Library.



STREET DIRECTORY SEARCH

1407 Lakeshore Road East, Mississauga, Ontario

March 2012

Street Address YEAR	Lakeshore Rd. E. 1515 east of site north side of street	Lakeshore Rd. E. 1535 east of site north side of street	Dixie Rd. 1021 to 1095 west of site	Cherriebell Rd. 1019 to 1098 west of site	Orchard Hill Rd. 1403 northwest of site north side of street	Deta Rd. 1013 to 1092 east of site	St. Mary's Ave. 1228 to 1330 west of site	St. Mary's Ave. 1235 west of site north side of street
2001	MT Residential	MT Residential	ST Residential	ST Residential	ST Residential	ST Residential 1038 - Marx Environmental Services	ST Residential	Potter Roofing and Sheet Metal
1995	MT Residential	MT Residential	ST Residential	ST Residential	ST Residential	ST Residential	ST Residential	Potter Roofing and Sheet Metal
1990	MT Residential	MT Residential	ST Residential	ST Residential	ST Residential	ST Residential	ST Residential	Potter Roofing and Sheet Metal
1983	MT Residential	MT Residential	ST Residential	ST Residential	ST Residential	ST Residential	ST Residential	ST Residential
1975	NL	NL	ST Residential	ST Residential	ST Residential	ST Residential	ST Residential	Johnson Greenhouses
1968	NL	NL	ST Residential	ST Residential	ST Residential	ST Residential	ST Residential	Johnson Greenhouses

NOTES:

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STREET DIRECTORY SEARCH

1407 Lakeshore Road East, Mississauga, Ontario

March 2012

Street Address YEAR	St. Mary's Ave. 1257 west of site north side of street	St. Mary's Ave. 1285 west of site north side of street	St. Mary's Ave. 1299 west of site north side of street	St. James Ave. 1257 to 1345 west of site	Fergus Ave. 1025 to 1078 west of site
2001	Leader Flooring Centre Ltd.	Surekiller Products Ltd.	NL	ST Residential	MT and ST Residential
1995	ACME Woodwork, Leader Hardwood Floors Ltd.,	Surekiller Products Ltd.	Bernie's Box and Pallet	ST Residential	ST and MT Residential
1990	NL	Surekiller	Bernie's Box and Pallet	ST Residential	ST Residential
1983	NL	Mesa Audio Industries	Toronto Paper Fibres Ltd.	ST Residential	ST Residential
1975	NL	Armstrong Manufacturing Compant	Toronto Paper Fibres Ltd.	ST Residential	ST Residential
1968	Danway Wood Products Ltd., Allied Felt Ontario Ltd.	Manners Manufacturing Company	Toronto Paper Fibres Ltd.	ST Residential	ST Residential

NOTES:

MT means "multi-tenant", ST means "single-tenant", NL means "not listed".

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