A1:10893 MSR002542



INDUSTRIAL STORMWATER NOTICE O (ISNOI)

FOR COVERAGE UNDER THE INDUSTRIAL STORMWATER GENERAL NPDES PERMIT MSR00 254 2

(NUMBER TO BE ASSIGNED BY STATE)

INSTRUCTIONS

Applicant must be the owner or operator (i.e., legal entity that controls the facility's operation, or the plant/site manager, not the environmental consultant). The owner or operator that receives coverage is responsible for permit compliance. File at least 60 days prior to the commencement of the regulated industrial activity.

Submittals with this ISNOI must include a Storm Water Pollution Prevention Plan (SWPPP) with the minimum components found in ACTs 5-8 of the Industrial Stormwater General Permit. In addition, a United States Geological Survey (USGS) quadrangle map (or a copy) showing site location and extending at least 1/2 mile beyond the site's property boundary is required. If a copy is submitted, provide the name of the quadrangle map that is found in the upper right hand corner. Maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

ALL FORM BLANKS MUST BE COMPLETED (enter "NA" if not applicable)

THE APPLICANT IS: OWNER	■ OPERATOR (PLEASE CHECK ONE OR BOTH)
OWNE	CR INFORMATION
Owner Contact Name: Mr. Barry White	Position: Owner/Manager
Owner Company Name: White Oil Com	npany, Inc.
Owner Street (P.O. Box): 206 South Ch	estnut Street
Owner City: Aberdeen	State: MS Zip: 39730
Owner Phone Number: 662-842-3070	1 14 61 (
OPERATOR INFO	RMATION (if different than owner)
	Position:
Operator Company Name:	
Operator Street (P.O. Box):	
Operator City:	State:Zip:
Operator Phone Number: ()	



FACILITY INFORMATION

Facility Name: Aberdeen Bulk Oil Facility	
Nature of Business (Include 4-digit Standard Industrial Classification Code (SIC) and descrip SIC Code: 5 1 7 1 Petroleum Bulk Oil Storage and Sales Fa	ption): acility
Receiving Stream: Tombigbee River	
Is receiving stream on MDEQ's 303(d) List?	☐ Yes ■ No
Has a TMDL been established for the receiving stream segment?	☐ Yes ☐ No
Physical Site Address: Street: 206 South Chestnut Street City: Aberdeen	
County: Monroe zip: 39730	0
Latitude: 33 degrees 49 minutes 21.50 seconds Longitude: 88 degrees 32 minutes	24.46 res seconds
Method Used to Determine Lat & Long (GPS of plant entrance) or Map Interpolation):	ntrance
Attach a copy of any existing laboratory data for each storm water outfall. If multiple sampl performed, provide a summary for each parameter, including sampling dates and the minim maximum values.	ing has been um, average and
Is this a SARA Title III, Section 313 facility utilizing water priority chemicals at threshold amount of the section of water priority chemicals present at the facility.	ats? 🔲 Yes 🔳 No

DOCUMENTATION OF COMPLIANCE WITH OTHER RECULATIONS/REQUIREMENTS

REGULATIONS/REQUIREMENTS	
Le this notice for a facility that will require other permits?	es 🖪 No
18 this notice for a facility that will require some pro-	_
If yes, check which one(s): Air, Hazardous Waste, Pretrea Individual NPDES, or list Other(s):	tment, Water State Operating,
NA	
·	
How will sanitary sewage be collected and treated? NA	
Indicate any local storm water ordinance with which the facility mus	st comply and submit any documentation of
approval. City of Aberdeen has no ordinances to the l	est of our knowledge.
City of Aberdeen has no ordinarious to the	
Is treatment of storm water provided at any outfall?	Zes ■ No
If yes, please describe:	
11 jes, please deserte -	
CERTIFICATION	
I certify under penalty of law that this document and all attachments were percentaged with a system designed to assure that qualified personnel proper submitted. Based on my inquiry of the person or persons who manage the sygathering the information, the information submitted is to the best of my known aware that there are significant penalties for submitting false information imprisonment for knowing violations.	repared under my direction or supervision in ly gathered and evaluated the information stem, or those persons directly responsible for pwledge and belief, true, accurate and complete.
G. Barres White	9-3-2024
Signature (Must be signed by operator when different than owner)	Date Signed
Mr. Barry White	Owner/Manager
Printed Name ¹	Title
¹ This application shall be signed according to the General Permit, ACT 16, 7 - For a corporation, by a responsible corporate officer. For a partnership by a general partner.	Γ-9, as follows:

For a partnership, by a general partner.

For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, the mayor, or ranking elected official.

After signing please mail to:

Chief, Environmental Permits Division

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261 Jackson, MS 39225

Storm Water Pollution Prevention Plan

Prepared for:

White Oil Company, Inc. 206 South Chestnut Street Aberdeen, Mississippi 39730

Submitted by:

LaBella Associates, D.P.C. 528 Mineral Trace Birmingham, Alabama 35244



Aberdeen Bulk Oil Facility 206 South Chestnut Street Aberdeen, Mississippi 39730

DATE: AUGUST 2024

PROJECT NO. 2241477

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and/or imprisonment for knowing violations.

(Bary White Duner White Oil Corp.

Name / Title)

CEORGE BARRY White Oit

PROPORTY OWNER White Comp.

Date

8-23-24

1



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Appendix A: Figures

1: Topographic Map

2: Aerial Map

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Appendix B: MDEQ Industrial Stormwater Notice of Intent (ISNOI)

Appendix C: MDEQ Annual Comprehensive SWPPP Evaluation Form

Appendix D: MDEQ Monthly Spill & Leak Log Sheet

Appendix E: MDEQ Employee Training Log

Appendix F: MDEQ Monthly Visual Jar Test Inspection Form



1.0 EXECUTIVE SUMMARY

This Storm Water Pollution Prevention Plan (SWPPP) has been developed to implement effective best management practices (BMPs) appropriate for typical facility operations at the Aberdeen Bulk Oil Facility (site) located at 206 South Chestnut Street in Aberdeen, Mississippi.

White Oil Company, Inc. (White Oil) is submitting an Industrial Stormwater Notice of Intent (ISNOI) to the Mississippi Department of Environmental Quality (MDEQ) for an Industrial Storm Water General Permit for Industrial Activities. This SWPPP has been developed to comply with the permit. The ISNOI for the site is included in Appendix B,

This SWPPP discusses the roles of those involved with this project, permit compliance, activities, and miscellaneous requirements. This plan will include discussion of personnel training for housekeeping activities, spill prevention, preventative maintenance, and stormwater inspection and sampling procedures for the facility. This SWPPP is a continually evolving document, designed to prevent the discharge of pollutants to stormwater. A copy of this SWPPP will remain onsite and be used by White Oil employees and management. The Manager will review the SWPPP annually and update it as required. The MDEQ Annual Comprehensive SWPP Evaluation Form is included in Appendix C.

In accordance with 40 Code of Federal Regulations (CFR) Part 112, the site has a Spill Prevention, Control, and Countermeasure (SPCC) Plan.

1.1 Project Description

Mr. Barry White, the owner and manager of White Oil, has authorized LaBella Associates to draft a SWPPP, required by the Industrial Storm Water General Permit for Industrial Activities.

The site is owned and operated by White Oil Company and located on approximately 2.5 acres at 206 South Chestnut Street, Aberdeen Mississippi as identified on the Topographic Map and Aerial Map, which are provided as Figure 1 and 2, respectively, in Appendix A. The site operates as a bulk oil storage facility that receives, stores, and distributes oils, greases, antifreeze, and other vehicle/machinery fluids. The site contains an approximately 4,750 square foot (ft²) store/office building, an approximately 3,000 ft² covered petroleum transfer building, and two concrete secondary containment areas housing a total of 15 aboveground storage tanks (ASTs). Surface water at the site flows into a rock-lined sump hole fitted with a gated riser pipe that discharges from the site beneath a railroad bed that comprises the eastern site boundary. The sump provides retention and a discharge point for stormwater. A gate valve, which can be closed during an emergency release is located at the discharge point. The site's general hours of operation are from 7:30 am to 4:30 pm Monday through Friday.

This SWPPP is meant to help guide the permittee on BMP implementation at the site. These BMPs are needed to prevent contaminant migration via stormwater runoff.

Permittee:

White Oil Company
206 South Chestnut Street
Aberdeen, Mississippi 39730
Responsible Official (RO): Barry White
Facility Manager / Current Owner
662-842-3070



SWPPP Contact / Qualified Credentialed Professional (QCP):

LaBella Associates 528 Mineral Trace Hoover, Alabama 35244 SWPPP Contact: Michael Imhof QCP: David Wall, REM 205-985-4874

1.2 Information Sources

The stormwater pollution controls outlined herein have been designed and evaluated in accordance with the following standards and guidelines:

- State of Mississippi MDEQ Industrial Storm Water General Permit for Industrial Activities, issued December 10, 2020 and expires November 30, 2025
- Mississippi Handbook for Erosion Control, Sediment Control, and Stormwater Management on Construction Sites and Urban Areas, Volumes 1, 2, & 3, published in 2011 by MDEQ (The Handbook)
- Mississippi SWPPP Guidance Manual for Industrial Facilities, published December 2012 by MDEQ Office of Pollution Control General Permits Branch
- USDA Web Soil Survey, accessed on August 5, 2024
- United States Geological Survey 7.5-Minute Topographic Quadrangle Aberdeen, Mississippi, dated 2024
- MDEQ Industrial Stromwater Notice of Intent (ISNOI)



2.0 SITE DESCRIPTION

2.1 Land Use and Topography

The site is located at 206 South Chestnut Street in Aberdeen, Mississippi. Land use at the subject property consists of the aforementioned bulk oil storge and shipping/receiving activities. The site has a general slope towards the east where a railroad bed comprises the eastern site boundary. Surface water flow on the northern portion is towards the south, and surface water flow from the southern portion is towards the north. Surface water flows to the central eastern portion of the site, and into a rock-lined sump hole fitted with a gated riser pipe. The sump hole discharges from the site beneath the railroad bed that comprises the eastern site boundary. The sump provides retention and a discharge point for stormwater. A gate valve, which can be closed during an emergency release is located at the discharge point. The discharge point for the site is approximately 1,060 feet to the west-southwest of the Tombigbee River.

2.2 Soils and Geology

According to the USDA Web Soil Survey website, the western portion of the site, where the buildings are located, is underlain with Ruston and Cuthbert Soils, 12 to 17% slopes, eroded. The eastern portion of the site is underlain with Myatt Fine Sandy Loam, 0 to 2% slopes.

The site is underlain by the Late Cretaceous-aged Eutaw Formation (Tombigbee and sand member). This formation consists of massive fine glauconitic sand. The Tombigbee is a lithologically distinct, mappable unit, and it is frequently very fossiliferous. It was deposited in a quiet zone transitional to shelf muds unlike the lower Eutaw, which was deposited in shallow, high-energy near-shore waters.

2.3 Receiving Water Bodies

Surface water on the site flows towards the east on the western portion where the buildings are located. Surface water on the extended eastern portion of the site flows into the aforementioned rock-lined sump hole with an emergency shutoff gate. The elevated railroad bed along the eastern site boundary serves as a dyke system, with stormwater being directed to the rock-lined sump hole before discharging through a pipe beneath the railroad bed towards the east.

2.4 Non-Stormwater Discharges

The NPDES Permit allows for discharges from the site from non-stormwater sources provided these do not include pesticides, detergents, fertilizers, herbicides, concrete wash-out, etc. Dust control water may be utilized on site if necessary; however, the water will be applied at such a rate and amount so that a discharge will not occur.



GENERAL FACILITY OPERATIONS 3.0

The site is owned and operated by White Oil Company and located on approximately 2.5 acres at 206 South Chestnut Street, Aberdeen, Mississippi. The site is owned and operated by White Oil Company and located on approximately 2.5 acres at 206 South Chestnut Street, Aberdeen Mississippi as identified on the Topographic Map and Aerial Map, which are provided as Figure 1 and 2, respectively. The site operates as a bulk oil storage facility that receives, stores, and distributes oils, greases, antifreeze, and other vehicle/machinery fluids. The site contains an approximately 4,750 ft² store/office building, an approximately 3,000 ft² container storage building, an approximately 3,000 ft² covered petroleum transfer building, and two concrete secondary containment areas housing a total of 15 ASTs. Surface water at the site flows into a rock-lined sump hole fitted with a gated riser pipe that discharges from the site beneath a railroad bed that comprises the eastern site boundary. The sump provides retention and a discharge point for stormwater. A gate valve, which can be closed during an emergency release is located at the discharge point. The site's operation hours are from 7:30 am to 4:30 pm Monday through Friday.

The table below includes containers, with their respective discharge prevention and containment, identified on the site. The locations of the containers and other BMPs are displayed on the BMP Map (Figure 3) in Appendix A.

TABLE 3.1 LIST OF CONTAINERS Type OF CAPACITY DISCHARGE PREVENTION &						
STORAGE CONTAINER(S)	LOCATION	TYPE OF MATERIAL	CAPACITY (GALLONS)	CONTENT	CONTAINMENT	
AST	Northern Secondary Containment	Steel	16,000	Off-road Diesel	Secondary containment basin	
AST	Northern Secondary Containment	Steel	10,000	On-road Diesel	Secondary containment basin	
5 ASTs	Northern Secondary Containment	Steel	6,500 Each	Various Grades of Motor Oil	Secondary containment basin	
AST	Northern Secondary Containment	Steel	10,000	Unleaded Regular Gasoline	Secondary containment basin	
AST	Northern Secondary Containment	Steel	4,000	Unleaded Premium Gasoline	Secondary containment basin	
AST	Southern Secondary Containment	Steel	6,000	Empty	Secondary containment basin	
AST	Southern Secondary Containment	Steel	6,000	Empty	Secondary containment basin	
AST	Southern Secondary Containment	Steel	4,000	Empty	Secondary containment basin	
AST	Southern Secondary Containment	Steel	6,000	Empty	Secondary containment basin	
AST	Southern Secondary Containment	Steel	4,000	Hydraulic Oil	Secondary containment basin	



TABLE 3.1 LIST OF CONTAINERS

TABLE 3.1 LIST OF CONTAINERS						
STORAGE CONTAINER(S)	LOCATION	TYPE OF MATERIAL	CAPACITY (GALLONS)	CONTENT	DISCHARGE PREVENTION & CONTAINMENT	
AST	Southern Secondary Containment	Steel	8,000	Hydraulic Oil	Secondary containment basin	
AST	Southern Secondary Containment	Steel	6,000	Hydraulic Oil	Secondary containment basin	
AST	Southern Secondary Containment	Steel	4,000	Empty	Secondary containment basin	
2 Portable ASTs	Container Storage Building	Steel	150 Each	Empty (previously motor oil)	Inside on concrete	
Portable AST	Container Storage Building	Steel	200	Empty (previously motor oil)	Inside on concrete	
14 Portable Plastic Totes	Container Storage Building	Plastic	300 Each	Empty (previously hydraulic oil)	Inside on concrete	
7 Portable Plastic Totes	Container Storage Building	Plastic	300 Each	Empty (previously hydraulic oil)	Inside on concrete	
13 Portable Plastic Totes	Container Storage Building	Plastic	300 Each	Empty (previously hydraulic oil)	Inside on concrete	
52 Drums	Container Storage Building	Steel	55 Each	Grease	Inside on concrete	
44 Drums	Container Storage Building	Steel	55 Each	Gear Oil	Inside on concrete	
26 Drums	Container Storage Building	Steel	55 Each	Engine Oil	Inside on concrete	
11 Drums	Container Storage Building	Steel	55 Each	Hydraulic Oil	Inside on Concrete	



FACILTY OPERATIONS POLLUTION CONTROL 4.0

The SWPPP and accompanying figures identify the erosion and sediment control measures that have been incorporated in order to control and mitigate the facility operations discussed above. These measures have been implemented, to minimize soil erosion; control sediment, debris, oi, and scum transport off-site; and, to control the quality of stormwater runoff from the site.

BMPs can be physical devices or practices, each meant to control erosion and off-site transport of debris, oil, scum, and sediment associated with facility operations. These BMPs may include personnel training, housekeeping activities, implementation of structural measures, vegetation, or landscaping. BMP installation and maintenance are based on the MDEQ Intertrial Storm Water General Permit for Industrial Activities; the Mississippi Handbook for Erosion Control, Sediment Control, and Stromwater Management on Construction Sites and Urban Areas, Volumes 1, 2, and 3 (The Handbook); and, the Mississippi SWPPP Guidance Manual for Industrial Facilities. Appendix A contains Figure 3, which depicts the placement of BMPs across the site.

4.1 Site Preparation

The site has been prepared with permanent stabilization including all surfaces covered with asphalt, concrete, rock, or vegetation. No active construction is occurring on the site, and the site has been stabilized for decades in an urban setting.

4.2 Surface Stabilization

The site is permanently stabilized with the aforementioned groundcover listed above in Section 4.1. As needed, the site will continue to ensure that permanent stabilization is maintained according to the Surface Stabilization section of The Handbook, with specific attention paid to the following.

Housekeeping Practices (HK) 4.2.1

Housekeeping Practices (HK) describe the various activities and measures, in addition to the specific practices used for erosion and sediment control that are essential for the protection of environmental quality. In addition to the sediment- and erosion-control, some general housekeeping practices are essential to the pollution prevention aspect of a SWPP are:

- Inspection and Maintenance Procedures
- Materials Inventory
- Spill Prevention and Material Management Practices
- Spill Controls
- **Hazardous Products**
- Air Emissions (excessive odor)
- Other Good Housekeeping Practices (i.e. fugitive spray, excessive noise and aesthetics)

Preservation of Vegetation (PV) 4.2.2

All areas where facility operations are not required shall not be disturbed and shall remain natural. Preserving grass and other natural vegetation limits the amount of disturbed acreage, allows for infiltration of rainwater, limits stormwater flow, and allows for a more stabilized surface for stormwater flow. Ensure that the ground beneath any trees that will be retained is not disturbed within the dripline of the tree's branches.



4.3 Runoff Conveyance, Inlet Protection, and Sediment Control

The site is situated with stormwater runoff being conveyed to the aforementioned rock-lined sump hole that discharges through a riser pipe with an emergency shut-off valve/gate. The site will maintain and/or implement the necessary BMPs described in Sections 4-117 to 4-328 of *The Handbook*.

4.4 Stream Protection

Based on site observations, no suspect jurisdictional features were noted on the site. Disturbing the natural process of streams and associated wetlands must be avoided whenever possible. Based on site characteristics, no site activities would impact streams or wetland features. Section 401 of the Clean Water Act, through the EPA, gives the MDEQ the authority to prohibit an activity, including a construction project, if it can impact water quality or have other unacceptable environmental consequences. Projects which require a 404 permit will also require a 401 Water Quality Certification from the MDEQ. Based on the setting of the site, which is located approximately 1,060 feet to the west-southwest of the Tombigbee River, these permits are not anticipated.

4.5 Planning, Site Design, Infiltration, Filtration, and Retention/Detention

The Mississippi Handbook for Erosion Control, Sediment Control, and Stromwater Management on Construction Sites and Urban Areas, Volume 2, contains numerous BMPs for planning, site design, infiltration, filtration, and retention/detention. Existing BMPs on the site and potential BMPs which may need to be implemented for future site activities included in Volume 2 consist of conservation easements, protection of natural features, urban forestry, and riparian/forested buffers. It should be noted that the site contains a natural wooded area on the southwestern portion and vegetated land along the railroad bed that comprises the eastern site boundary. Based on the site having rock- and grass-covered land with surface water flow leading into a rock-lined sump hole with an emergency shut-off valve riser pipe, the following BMPs listed in Volume 2 are associated with the site: grasses swales, infiltration basin, infiltrations trenches, pervious surface, bioretention, vegetated filter strips, and a detention system (the sump hole). The BMPs associated with current site characteristics will be maintained as appropriate, and if needed, additional BMPs will be installed.

4.6 Off-site Sedimentation

If sediment is deposited off-site where the site discharges on the eastern side of the railroad bed (eastern site boundary), sediment will be removed by hand or with small equipment in a careful effort to restore natural conditions and to avoid further impact to off-site property. Any removed sediment will be removed from the site and properly disposed of. Off-site sediment may also be spread on site and stabilized in place with seed and mulch depending on the amount. For small areas of deposition, especially if it is thin and would be difficult to scoop with a shovel, applying seed and mulch to stabilize in place will be the preferred method of stabilization.



4.7 Container Discharge Prevention and Containment

The containers and their contents stored at the facility during the site inspection are listed in Section 3 of this report. As noted in Table 3.1 of this report, portable containers are stored on concrete inside, and outside containers are stored in secondary containment. Secondary containment volumes including freeboard are in compliance with SPCC regulations (40 Code of Federal Regulations (CFR) Part 112).

4.8 Spills

Any spills or leaks from containers, equipment, and/or vehicles will be contained immediately. The clean-up process will begin immediately following containment. Spill cleanup materials will be kept readily available on site and include, at a minimum, absorbent materials (e.g. oil-dri, cat litter, sand, sawdust, absorbent mats, etc.) and containment booms. In the event of an accidental spill or emergency, the appropriate response personnel will be notified, and formal written reports will be prepared. The protocol for a spill response is included in the site's SPCC Plan. A list of spills and leaks of toxic or hazardous pollutants that have occurred at the facility shall be documented on the MDEQ Monthly Spill & Leak Log Sheet that is provided in Appendix D.



5.0 TRAINING, INSPECTIONS, AND SAMPLING

5.1 Training

Based on the State of Mississippi MDEQ Industrial Stormwater Permit for Industrial Activities, personnel at the Aberdeen Bulk Oil Facility need to be trained regarding the requirements of this SWPPP and the Industrial Storm Water General Permit. Personnel should receive a training refresher at a minimum of every twelve months. The MDEQ Employee Training Log is included in Appendix E. Initial and refresher training should be documented with this log. The log should be kept onsite with the SWPPP for a minimum of 3 years and should be made available to MDEQ personnel upon request.

5.2 Inspections

Based on the State of Mississippi MDEQ Industrial Stormwater Permit for Industrial Activities, the site needs to conduct monthly inspections at minimum, with a corresponding MDEQ Monthly Spill & Leak Log Sheet that is provided in Appendix D. The frequency of inspections shall be performed as often as needed but no less than once monthly. If feasible, the inspections should be conducted during or after storm events. If no spills have occurred, the form shall be completed by checking the "no spill have occurred this month" box, and each monthly log sheet shall be signed by the inspector. The completed monthly logs shall be kept onsite with the SWPPP and made available to MDEQ personnel upon request.

5.3 Sampling

Based on the State of Mississippi MDEQ Industrial Stormwater Permit for Industrial Activities, the site requires a Monthly Visual Jar Test. As part of inspections conducted during or after storm events, a representative sample of stormwater should be collected from the outfall in a clean, clear jar and examined in a well-lit area. The outfall location is where the sump hole discharges to the pipe running beneath the railroad bed on the eastern site boundary. MDEQ's Monthly Visual Jar Test Inspection Form is included in Appendix F. According to the inspection form, should any of the objectionable characteristics described in the form be observed, the permittee shall investigate upstream from the sample location to identify the potential sources of pollution, implement corrective action, and describe the corrective action on the form. The Monthly Visual Jar Test Inspection Forms shall be kept onsite with the SWPPP and made available to MDEQ personnel upon request.

5.4 Reporting Requirements

Releases into the environment of hazardous substances, oil, and pollutants or contaminants, which pose a threat to applicable water quality standards or causes a film, sheen or discoloration of waters of the State, shall be reported to the Mississippi Emergency Management Agency at (601) 933-6362 or (800) 222-6362.

The coverage recipient shall give at least 10 days advance notice, if possible, before any planned noncompliance with permit requirements. Giving notice of planned or anticipated noncompliance does not immunize the coverage recipient from enforcement action for that noncompliance. The coverage recipient shall notify the MDEQ orally within 24 hours from the time he or she becomes aware of unanticipated noncompliance, which may endanger health or the environment. A written report shall be provided to the MDEQ within five (5) working days of the time he or she becomes aware of the circumstances leading to the unanticipated noncompliance. The coverage recipient shall report all



instances of noncompliance not covered above within 30 days from the end of the month in which the noncompliance occurs. The noncompliance report shall describe the cause, the exact dates and times, steps taken or planned to reduce, eliminate, or prevent reoccurrence and, if the noncompliance has not ceased, the anticipated time for correction.



6.0 REVIEW, AMENDMENTS, AND RECORDKEEPING

6.1 Annual Review of the SWPPP

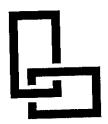
Review and evaluation of this SWPPP will be performed once every year from the date of preparation of the SWPPP by the Site Manager. The MDEQ Annual Comprehensive SWPPP Evaluation Form is included in Appendix C and will be completed by the Site Manager annually and stored with the SWPPP.

6.2 Provisions for Amendment of the Plan

The SWPPP will be amended appropriately if the facility expands, experiences any modifications, or changes any significant material handling or storage practices that result in an increase in the exposure of pollutants to stormwater. The amended SWPPP will have a description of the new activities that contribute to the increase pollutant loading and planned source control activities. The SWPPP will also be amended if the facility or a regulatory agency determines that the SWPPP is ineffective in controlling stormwater pollutants discharged to the waters of the state. Record of amendments to the SWPPP will be kept with the original SWPPP.

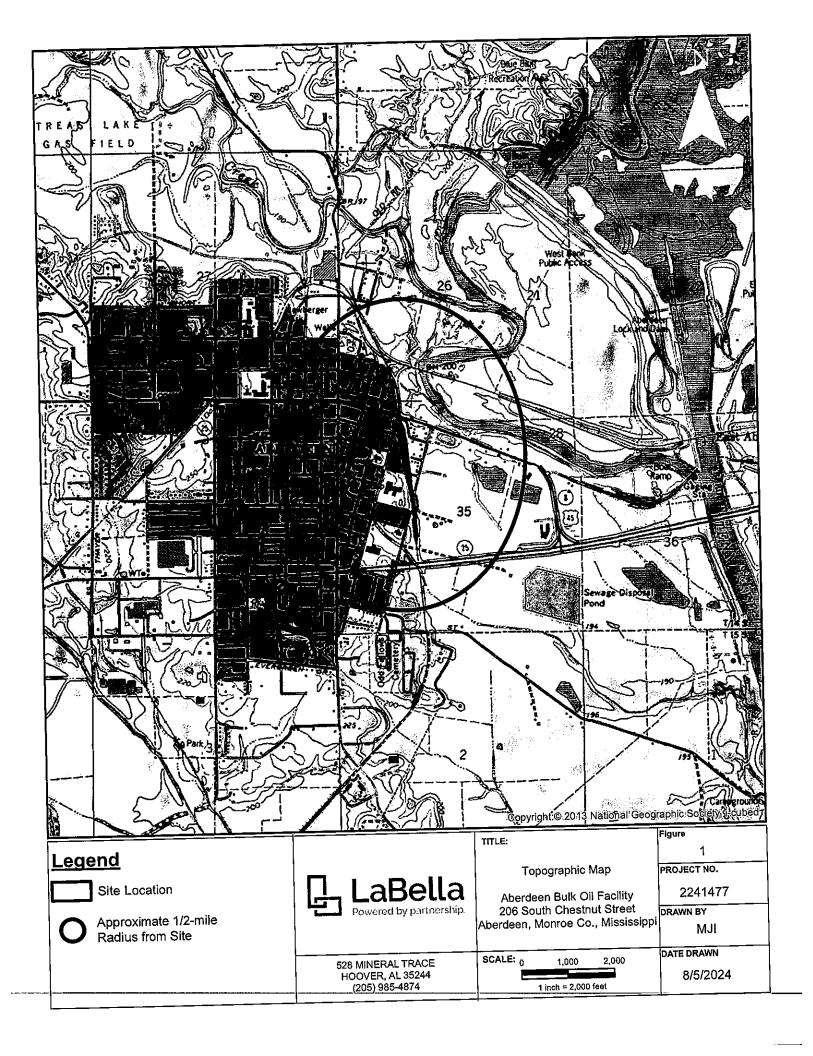
6.3 Record Retention Requirements

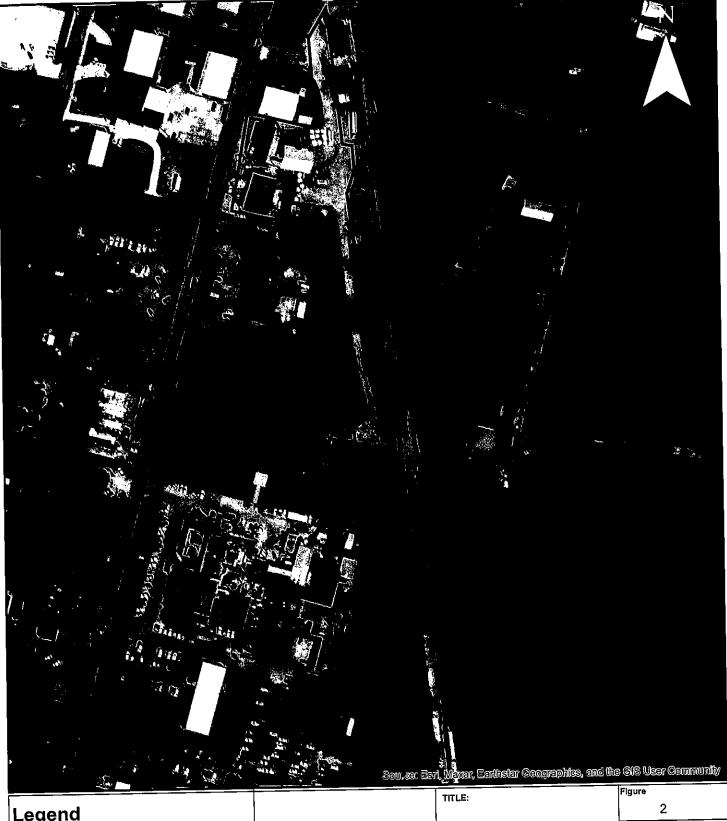
Records described in the BMP Plan will be retained onsite for a period of at least three years. These records will be made available for regulatory agency inspection upon request. These records will include the inspection log, sampling records, employee training records, and documentation of the amendments to the plan.



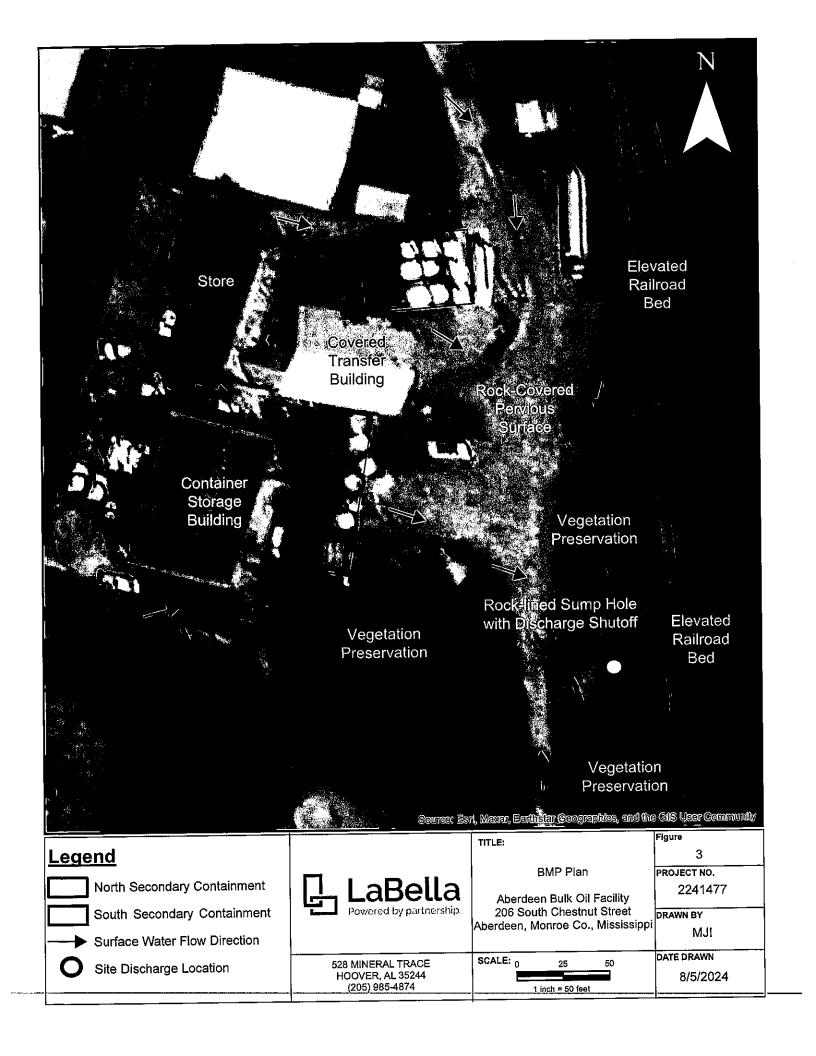
APPENDIX A: FIGURES

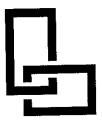
1: Topographic Map 2: Site BMP Plan











APPENDIX B: INDUSTRIAL STORMWATER NOTICE OF INTENT (ISNOI)



INDUSTRIAL STORMWATER NOTICE OF INTENT (ISNOI)

(NUMBER TO BE ASSIGNED BY STATE)

INSTRUCTIONS

Applicant must be the owner or operator (i.e., legal entity that controls the facility's operation, or the plant/site manager, not the environmental consultant). The owner or operator that receives coverage is responsible for permit compliance. File at least 60 days prior to the commencement of the regulated industrial activity.

Submittals with this ISNOI must include a Storm Water Pollution Prevention Plan (SWPPP) with the minimum components found in ACTs 5-8 of the Industrial Stormwater General Permit. In addition, a United States Geological Survey (USGS) quadrangle map (or a copy) showing site location and extending at least 1/2 mile beyond the site's property boundary is required. If a copy is submitted, provide the name of the quadrangle map that is found in the upper right hand corner. Maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

ALL FORM BLANKS MUST BE COMPLETED (enter "NA" if not applicable)

THE APPLICANT IS: OWNER	OPERATOR (PLEASE CHECK ONE OR BOTH)
OWNER	INFORMATION
Owner Contact Name: Mr. Barry White	Position: Owner/Manager
Owner Company Name: White Oil Compa	
Owner Street (P.O. Box): 206 South Ches	stnut Street
Owner City: Aberdeen	State: MS Zip: 39730
Owner Phone Number: (662-842-3070	Owner Email: bwhite@bestwade.com
OPERATOR INFORM	MATION (if different than owner)
Operator Contact Name:	Position:
Operator Company Name:	
Operator Street (P.O. Box):	
Operator City:	State:Zip:
Operator Phone Number: ()	Operator Email:

FACILITY INFORMATION

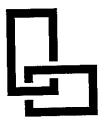
Facility Name: Aberdeen Bulk Oil Facility	
Nature of Business (Include 4-digit Standard Industrial Classification Cost SIC Code: 5 1 7 1 Petroleum Bulk Oil Storage	and Sales Facility
Receiving Stream: Tombigbee River	
Is receiving stream on MDEQ's 303(d) List?	☐ Yes ■ No
Has a TMDL been established for the receiving stream segment?	☐ Yes ☐ No
Physical Site Address: Street: 206 South Chestnut Street City:	
Monroe	Zip: 39730
County:	
County: Monroe Latitude: 33 degrees 49 minutes 21.50 seconds Longitude: 88	degrees 32 minutes 24.46 seconds
	degrees 32 minutes 24.46 seconds GPS of Plant Entrance
Latitude: 33 degrees 49 minutes 21.50 seconds Longitude: 88	degrees 32 minutes 24.46 seconds GPS of Plant Entrance all. If multiple sampling has been

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS

Is this notice for a facility that will require other permits?] Yes No
If yes, check which one(s): Air, Hazardous Waste, Pretro Individual NPDES, or list Other(s):	reatment,
How will sanitary sewage be collected and treated? NA	
Indicate any local storm water ordinance with which the facility m approval.	
City of Aberdeen has no ordinances to the	e best of our knowledge.
Is treatment of storm water provided at any outfall?	∐Yes ■ No
If yes, please describe:	
CERTIFICATIO)N
I certify under penalty of law that this document and all attachments were accordance with a system designed to assure that qualified personnel proposubmitted. Based on my inquiry of the person or persons who manage the gathering the information, the information submitted is to the best of my k am aware that there are significant penalties for submitting false information imprisonment for knowing violations.	e prepared under my direction or supervision in perly gathered and evaluated the information e system, or those persons directly responsible for knowledge and belief, true, accurate and complete. I
Signature ¹ (Must be signed by operator when different than owner)	Date Signed
Mr. Barry White	Owner/Manager
Printed Name ¹	Title
 This application shall be signed according to the General Permit, ACT 16 For a corporation, by a responsible corporate officer. For a partnership, by a general partner. For a sole proprietorship, by the proprietor. 	6, T-9, as follows:
- For a municipal, state or other public facility, by principal executive	e officer, the mayor, or ranking elected official.

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261 Jackson, MS 39225



APPENDIX C: ANNUAL COMPREHENSIVE SWPP EVALUATION FORM

INDUSTRIAL STORM WATER GENERAL PERMIT COVERAGE NUMBER (MSR_____) ANNUAL COMPREHENSIVE SWPPP EVALUATION FORM



Coverage recipients shall conduct a comprehensive evaluation of the facility's SWPPP by December 31, 2021, and annually thereafter by December 31% of each year. The evaluation shall assess the effectiveness and accuracy of the SWPPP and ensure that the SWPPP is current; up to date, and meets all the requirements of ACT5 T-1 through T-9. Should the SWPPP need to be amended based on the findings of any evaluation, a copy of the amended SWPPP must be submitted to MDEQ in accordance with ACT9 S-1 (4).

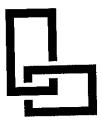
FACILITY NAME:			EVA	EVALUATION DATE:		
PHYS	ICAL ADDRESS:					
Times	CRIPTION OF POTENTIAL POLLUTANT SOURCES		, * *			
d. 81 <u>52 -427</u>		Yes	No	Findings & Remedial Action Documentation		
INDU	STRIAL ACTIVITIES			and the state of the second state and the second state of the second second second second second second second		
•	Does the SWPPP have a list of Industrial Activities exposed to storm water?	0	0			
٠	Has the facility added any Industrial Activities that are exposed to storm water since the previous Annual SWPPP Evaluation?	0	0			
MATE	RIALS AND POLLUTANTS					
•	Does the SWPPP have a list of materials and pollutants exposed to storm water?	0	0			
•	Does the SWPPP have a narrative description of the materials and pollultants?	0	0			
•	If so, does the narrative contain the following information?	_				
	o Method of storage and disposal.	Ō	Ō			
	 Management practices employed to minimize contact with storm water. 	0	0			
	 Structural and non-structural control measures to reduce pollutants in storm runoff. 	0	0			
	o Any treatment the storm water receives.	0	0			
SPILI	S AND LEAKS					
•	Does the SWPPP contain a monthly updated list of spills and leaks?	0	0			
•	Does the SWPPP contain an updated summary of all storm water samplaing data including a description of associated pollutants?	0	0			
			\ 			

I. DESCRIPTION OF POTENTIAL POLLUTANT SOURCE	S (CONT	INUED)	
	Yes	No	Findings & Remedial Action Documentation
Does the SWPPP have a site map showing the property layout with site boundaries?	0	0	
 If so, does the site map indicate the following features? Surface water bodies. Drainage area of each storm outfall by number. Direction of flow for each drainage area. Location and description of existing structural and non-structural control measures to reduce the pollutants in storm runoff. Location of any storm water treatment activities. Location of any storm drain inlets. Location of industrial activities, such as: a) Fuel storage and dispensing locations. b) Vehicle/equipment repair, maintenance, and cleaning areas. c) Materials storage and handling areas. d) Loading/unloading areas. Process or manufacturing areas. 	0000 000 0	0000 000 0	
o Storm water conveyances (ditches, pipes, & swales).	0	0	
II. DESCRIPTION OF STORM WATER MANAGEMENT	CONTR	OLS	
Does the SWPPP specify individual(s) responsible for developing the SWPPP and assisting the facility manager in its implementation, maintenance, and revision?	0	0	
If so, have there been any changes in the personnel listed since the previous Annual SWPPP Evaluation?	0	0	
RISK IDENTIFICATION AND MATERIAL INVENTORY Does the SWPPP assess the pollution potential of variou sources at the facility including loading and unloading operations; outdoor storage, manufacturing or processing activities; significant dust or particulate generating processes and on-site disposal practices? If so, have there been any changes in operations or sources of potential pollutants since the previous Annual SWPPP Evaluation.?	3 0	0	

II. DESCRIPTION OF STORM WATER MANAGEMENT CONTROLS (CONTINUED)					
Yes No Findings & Remedial Action Documentation					
Does the SWPPP identify areas with a high potential for soil erosion, and specify prevention measures to limit	0	0			
 erosion? If so, have there been any changes to the facility which would increase the potential for soil erosion since the previous Annual SWPPP Evaluation? 	0	0			
Does the SWPPP contain a preventive maintenance program to insure the inspection and maintenance of	0	0			
 storm water management devices? If so, does the program specify protocol for inspecting and testing of equipment to preclude breakdowns or failures that may cause pollution? 	0	0			
Does the SWPPP describe and list practices appropriate to prevent pollutants from entering storm water from industrial activities due to poor housekeeping?	0	0			
 If so, do the practices describe or list the following: Designated areas for equipment maintenance and 	0	0			
repair. o Provisions for waste receptacles at convenient	0	0			
locations. Provisions for regular collection of waste. Adequately maintained sanitary facilities. Secondary containment around any on-site fuel or chemical container with a capacity greater than 660 gallons or any combination of containers which have an aboveground storage capacity of more than 1,320	;	000			
gallons. o Secondary containment for raw material stockpiles.	0	0			
 SPILL PREVENTION AND RESPONSE PROCEDURES Does the SWPPP identify potential spill areas and their drainage points? 	0	0			
 Does the SWPPP specify material handling procedures and storage requirements? 	0	0			
 Does the SWPPP have procedures for cleaning up spills? Have there been any changes at the facility in potential spill areas and/or their drainage points since the previous Annual SWPPP Evaluation? 	10	00			
Does the SWPPP specify periodic training for personnel that are responsible for implementing and/or complying with the requirements of the SWPPP? (see ACT14)	0	0			

II. DESCRIPTION OF STORM WATER MANAGEMENT C	ONTRO	LS (co	ntinued)
	Yes	No	Findings & Remedial Action Documentation
 ILLICIT CONNECTIONS EVALUATION AND CERTIFICATION Does the SWPPP contain an illicit connection 	0	0	
certification?		0	
completed within the last 5 years?		0	
 Does the certification include the following?: Method of evaluation, date(s), observation point(s), 	$ \circ $		
and result(s).			
ROUTINE VISUAL SITE INSPECTIONS		0	
 Does the SWPPP describe the policy and procedures for routine visual inspections, including frequencies and areas to be inspected? 	0	_	
 Does the SWPPP inspection policy describe procedures for collecting storm water if the inspection is conducted during or after a storm event? 		0	
 If so, does the SWPPP inspection policy outline procedures consistent with the requirements of ACT10 R- 1 to investigate, correct, and document instances in which visible pollutants are observed? 	0	0	
STORM WATER MANAGEMENT			
 Does the SWPPP provide for the management of storm water volume through its diversion, infiltration, storage o re-use? 	r	0	
III. NON-STORM WATER DISCHARGE MANAGEMENT		<u></u>	
NON-STORM WATER MANAGEMENT	_		
 Does the SWPPP identify any allowable non-storm water discharges identified in ACT2 T-3? 		0	
 Does the SWPPP identify and ensure the implementation of appropriate Best Management Practices (BMPs) for the non-storm water component of any discharge? 			
 Have there been any changes or additions to the allowable non-storm water discharges since the previous Annual SWPPP Evaluation? 	le O	0	
IV. FACILITY CHANGES			T
Menument Has there been a change in design, construction, operation, or maintenance, which may increase the discharge of pollutants to waters of the State or has the SWPPP been ineffective in controlling storm water pollutants? If so, amend the SWPPP and submit it to the MDEQ	0	0	
within 30 days of amendment. (ACT9 S-1 (4))			

DATE TIME (mm/dd/yy)		ANY DEFICIENCIES?		IF YES, WERE CORRECTIVE ACTIONS TAKEN?		Inspector(s)
(mm/aa/yy)		YES	NO	YES	NO	
						<u> </u>
					 	
				_		
					 	
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submitting this f	form to the perso	n with signature aut	normy of a duty aud	by the person who conorized representative. y knowledge and belie		P evaluation prior
submitting this f	form to the perso	accurate, and comp	plete to the best of m	y knowledge and belie	f."	
submitting this f	form to the perso	accurate, and comp	normy of a duty aud	Olizod lebiosomani.	f."	P evaluation prior Date
submitting this f "I certify that th Name-Printed	orm to the perso	n with signature aut accurate, and comp	plete to the best of m	y knowledge and belie	f."	
submitting this full certify that the Name-Printed	form to the perso is report is true,	accurate, and comp	plete to the best of m	y knowledge and belie	f."	
"I certify that the Name-Printed RO/DAR CERT! Permittee-Cert	is report is true, IFICATION AN ification:	accurate, and comp Sig ND SIGNATURE e with the terms and	norty of a duty autoplete to the best of m gnature I conditions of the E	y knowledge and belie Titles	e m Water General F	Date Permit.
Name-Printed RO/DAR CERT Permittee-Cert	is report is true, IFICATION ANdification: P is in compliance	accurate, and comp Sig ND SIGNATURE e with the terms and comp	norty of a duty autoplete to the best of m gnature I conditions of the E	y knowledge and belies Title asseline Industrial Store	e m Water General F	Date Permit.
Name-Printed RO/DAR CERT Permittee-Cert The SWPPE SWPPP will "I certify under accordance wit Based on my in	is report is true, IFICATION ANdification: P is in compliance is out of compliance be amended and repenalty of law, h a system designation of the pers	signature autorized accurate, and compositions of signature. Signature Signature e with the terms and innee with the terms and innee with the terms is submitted to MDE that this document and the assure that ground or persons who recommend to assure that ground or persons who recommend to a submitted to	gnature I conditions of the E and conditions of the Q within 30 days of and all attachments ualified personnel p manage the system,	y knowledge and believe asseline Industrial Storme Baseline Industrial Samendment. Were prepared under recoperly gathered and core those persons directions account heliaf true, account heliaf true accoun	ef." The Water General F. Storm Water General F. The direction or supple evaluated the information of the complete of the and complete.	Date Permit. ral Permit. The ervision in mation submitted. gathering I am aware that the
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"I certify that the Name-Printed RO/DAR CERT! Permittee-Cert The SWPPE SWPPE will "I certify under accordance with Based on my in information, the are significant Printed Name Signature Authorized Reference in the signature of	is report is true, is report is true, is report is true, ification: Is in compliance is out of compliance is out of compliance be amended and penalty of law, h a system desig, quiry of the pers e information sui penalties for sub of person with hority or a Duly epresentative ¹	accurate, and compared and compared accurate, and compared accurate, and compared accurate, and compared accurate and submitted to MDE and that this document and to assure that que on or persons who results that the best mitting false inform a Sign Aut	gnature I conditions of the E and conditions of the Q within 30 days of and all attachments ualified personnel p manage the system, of most of my knowledge of atton, including the nature of person wi horized Represents	y knowledge and believe and believe and believe and believe and seline Industrial amendment. Were prepared under now those persons directly and belief, true, accurate possibility of fine and the Signature Authority.	m Water General F Storm Water General ny direction or sup evaluated the informatily responsible for inte, and complete. I imprisonment for h	Date Permit. ral Permit. The ervision in mation submitted. gathering I am aware that the knowing violations Date



APPENDIX D: MONTHLY SPILL & LEAK LOG SHEET

Monthly Spill & Leak Log Sheet

8

Coverage Number

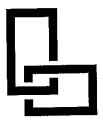
Month/Year_

Physical Address.

Facility Name_

Instructions: A list of Spills and leaks of toxic or hazardous pollutaris that have occurred at the facility shall be documented on the Monthly Spill and Leak Log Sheet that is provided in the 4-Industrial Stormwater Forms Package. A separate form shall be completed for each month that the facility is covered under this general permit. If no spills have occurred, the form shall be completed by checking the available box and signing it as indicated. Coverage recipients may use an alternate form to record this information, so long as thincludes all of the information on the above referenced form and tris updated monthly. The completed forms shall be filed on-site with the SWPP and made available to MDEO personnel for inspection upon request. Industrial Stormwater General Permit ACT5 T-3 (4)]

Date of Spill Material Spilled	Corrective Action(s) Faken	Date of Spill Material Spilled	Corrective Action(s) Taken	Date of Spill Material Spilled	Corrective Action(s) Taken	<u> </u>	have occurred this month.
Ouantity Spilled Spilled (specify Occurred units)		Ouantity Spilled Spilled George Cocurred units		Quantity Spilled Area that Spill (specin) Units)		"I certify under penalty of law that this report is true, accurate, and complete to the best of my knowledge and belief."	Inspector's Name - Printed
Did the Spill Resultina Inju Discharge?		Did the Spill Result in a Discharge?		Did the Spull Resultina Discharge?		accurate, and complete-to	
irý./ Property. Damage?		Injury / Property Persol Damage?		Injury / Property Perso		the best of my knowledge	Inspector's Signature
Injury./ Broperty Damage? up		Person(s) Involved In Clean- up		Person(s) Involved In Clean-		and belief	
Date Reported to MDEQ (If significant)		Date Reported to MDEQ (If significant)		Date Reported to MDEQ (If significant)			Date



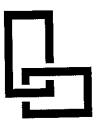
APPENDIX E: EMPLOYEE TRAINING LOG

Employee Training Log



Instructions: Newly-hired employees responsible for implementing and/or complying with the requirements of the permit shall receive intial training prior to performing such responsibilities. Employees shall receive refresher training at a minimum of every (welver(4/2)) months, thereafter. Perper documentation of employee training must be maintained. Include copies of the training agenda and scertificates of training when applicable. All framing records shall be maintained for articles from the date of training. [Industrial Stormwater General Bermit ACT14-S-1].

Facility Name:	Physical Address:		
Coverage Number:	Training Date:		
Training Topic:			
ption:			Taitial Refresher
me (printed)	Employee Signature	Worker ID Number	
"I cariffeemder nenally of law that this report is true, accurate, and complete, to the best of my knowledge and belief."	carate, and complete, to the be	st of my knowledge and	belief:"
	Trainer Signature	anire	Date
Trainer Name (printed)	POOL CALLED TO SEE SEE SEE SEE SEE SEE SEE SEE SEE SE		The state of the s



APPENDIX F: MONTHLY VIUSAL JAR TEST INSPECTION FORM

Monthly Visual Jar Test Inspection Form



Instructions: As part of inspections conducted during or after storm events, a representative sample of storm water should be collected at each outfall in a clean, clear jar and examined in a well-lit area. Should any of the objectionable characteristics described in the form below be observed, coverage recipient shall investigate upstream from the sample location to identify the potential sources of pollution, implement corrective action, and describe the corrective action in the space provided below. [Industrial Stormwater General Permit ACT10 R-1]

200 114 B.T.	Physical Address	3.			
Facility Name:		Coverage Number:			
Date:	on collecting/examining sam	ple (Print):			
Time collected: Person Outfall Number/Location sample was					
Was the sample collected during or i	mmediately after a rain even	nt? Yes or No			
Parameter	Parameter Description	Description of Sample			
Color	Is the water sample colored? Yes or No	If yes, describe the color:			
Clarity	Is the water sample clear and transparent? Yes or No	If no, describe the clarity:			
Floating Solids	Are there solids floating at the top of the sample? Yes or No	If yes, describe the floating solids:			
Settled Solids	Are there solids settled out in the bottom of the sample? Yes or No	If yes, describe the settled solids:			
Suspended Solids	Are there solids suspended in the water column of the sample? Yes or No	If yes, describe the suspended solids:			
Foam	Is there foam forming at the top of the sample? Yes or No	If yes, describe the foam:			
Odor	Does the sample have an odor? Yes or No	If yes, describe the odor:			
Oil Sheens	Does the sample have an oil sheen? Yes or No	If yes, describe the oil sheen:			
Detail any concerns noted in the vis					
"I certify under penalty of law that this r	eport is true, accurate, and comp	lete, to the best of my knowledge and belief."			
Inspector's Name - Printed	Inspector's Sign	ature Date			