At: 81444

THE APPLICANT IS:



Rec'd via Novd copy: 09/18/2024

OPERATOR (PLEASE CHECK ONE OR BOTH)

INDUSTRIAL STORMWATER NOTICE OF INTENT (ISNOI)

FOR COVERAGE UNDER THE INDUSTRIAL STORMWATER GENERAL NPDES PERMIT MSR00 25 40

(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)

■ OWNER

	
OWNE	R INFORMATION
Owner Contact Name: Charles K. Brov	vn, RPG Position: Environmental Officer
Owner Company Name: Illinois Central	
Owner Street (P.O. Box): 2151 North M	ill Street
Owner City: Jackson	State: MS Zip: 39202
Owner Phone Number: (60) 592-1838	
OPERATOR INFOR	RMATION (if different than owner)
Operator Contact Name: Charles K. Bro	own, RPG Position: Environmental Officer
	I Railroad - McComb South Yard
Operator Street (P.O. Box): 1127 Bertha	
	State: MS Zip: 39648
Operator Phone Number: 601 592-1838	Operator Email: charles.brown2@cn.ca
(A)	

FACILITY INFORMATION

Facility Name: McComb South Yard	
Nature of Business (Include 4-digit Standard Industrial Classification Code (SIC) and descr SIC Code: 4011 Railroads, Line-Hauling Operating	iption):
Receiving Stream: Rainfall leaves the facility as sheet flow, thence into	Town Creek
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: 1127 Berthadale Road City: McComb	
County: Pike zip: 3964	8
Latitude: 31 degrees 12 minutes 54.7 seconds Longitude: 90 degrees 26 minutes	
Method Used to Determine Lat & Long (GPS of plant entrance) or Map Interpolation):	lation
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. No existing laboratory data.	ing has been um, average and
Is this a SARA Title III, Section 313 facility utilizing water priority chemicals at threshold amount of yes, please attach a list of water priority chemicals present at the facility.	ts? □Yes ■No

DOCUMENTATION OF COMPLIANCE WITH OTHER

REGULATIONS/REQUIREMENTS	
Is this notice for a facility that will require other permits?	No
If yes, check which one(s): Air, Hazardous Waste, Pretreatm Individual NPDES, or list Other(s): N/A	ent, □Water State Operating,
How will sanitary sewage be collected and treated? Public Sanit	ary Sewer
Indicate any local storm water ordinance with which the facility must capproval. N/A	comply and submit any documentation of
Is treatment of storm water provided at any outfall?	■ No
CERTIFICATION I certify under penalty of law that this document and all attachments were prepared accordance with a system designed to assure that qualified personnel properly grambmitted. Based on my inquiry of the person or persons who manage the system gathering the information, the information submitted is to the best of my knowle am aware that there are significant penalties for submitting false information, in imprisonment for knowing violations.	athered and evaluated the information n, or those persons directly responsible for edge and belief, true, accurate and complete. I
Signature (Must be signed by operator when different than owner)	SEP. 9 2024
confinence (viving ne alface no oberator anen nitterent filan omiel.)	Date Signed
Charles K. Brown, RPG	Environmental Officer
Printed Name ¹	Title
¹ This application shall be signed according to the General Permit, ACT 16, T-9, a For a corporation, by a responsible corporate officer.	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





Prepared For:

Illinois Central Railroad Company

1127 Berthadale Road McComb, Mississippi 39648

Prepared By: TRC Environmental 114 Edinburgh S. Drive, Suite 200 Cary, NC 27511

September 2024

McComb South Yard

Storm Water Pollution Prevention Plan (SWPPP)

For Spill Events, Call

CN Police (800) 465-9239

CERTIFICATION STATEMENT FOR McCOMB SOUTH YARD

I certify under penalty of law that this document and 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 fine and imprisonment for knowing violations.

Corporate Officer Name: Charles K. Brown, RPG	Title: Environmental Officer
Signature:	Date:

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1 SWPPP OBJECTIVES AND ORGANIZATION

At the Illinois Central (IC) Railroad Company McComb South Yard (Facility) storm water management is approached as a team effort. This section summarizes the Storm Water Pollution Prevention Plan (SWPPP) objectives, organization, and team members.

1.1 Facility Background and Description

This SWPPP has been completed for the McComb South Yard owned by IC and located at 1127 Berthadale Road, McComb, Pike County, Mississippi. The Facility location is shown on **Figure 1**. The Facility is operated as a railroad classification yard only. However direct-to-locomotive fueling infrequently occurs at this location on an as needed basis. The Primary Standard Industrial Classification (SIC) Code is 4011 (Railroads, Line Hauling Operations) which reflects the direct-to-locomotive (DTL) fueling that is conducted at the Facility.

The Facility consists of approximately 15.54 acres of land. McComb South Yard is situated in an area that is relatively flat, with a gentle slope to the west with runoff occurring by sheet flow. Distinct storm water outfalls are not located at the Facility. Only one small office building and several storage boxes are located on the property, and asphalt/concrete pavement are not utilized, making most of the drainage area at the Facility pervious to storm water. The existing structures and flow direction for McComb South Yard are shown on **Figure 2**.

1.2 SWPPP Objectives

The objective of the SWPPP is to manage significant materials that may pollute storm water so the concentrations of such materials in storm water discharges from the Facility will not cause degradation of surface waters that result in violations of the Mississippi Department of Environmental Quality (MDEQ) water quality standards. To accomplish this, the SWPPP has the following objectives:

- Identify person(s) who will have supervision over the inspection and management of storm water controls.
- Identify the source(s) of significant material(s) that could mix with storm water and be discharged from the Facility.
- Identify control measures (i.e., Best Management Practices, or BMPs) to be used at the source to prevent significant material(s) from entering storm water.
- Identify schedules for SWPPP evaluations and updates.
- Identify practices to ensure that only storm water is discharged from the Facility or that non-storm water discharges are covered by a National Pollutant Discharge Elimination System (NPDES) permit for such discharges.

The SWPPP, associated reports, and supporting documents will be kept in electronic format accessible by qualified individuals at the Facility, as well as on-site in the Office, and will be made available upon request to authorized representatives of the United States Environmental Protection Agency (EPA), MDEQ, and IC. The SWPPP shall be submitted to the MDEQ Office of Pollution Control (OPC) in accordance with the applicable permit requirements.

1.3 SWPPP Organization

The SWPPP is organized in sections that follow the flow chart shown in **Exhibit 1.1**. This flow chart indicates each step involved in the development of the SWPPP. It also shows the interaction between different sections of the SWPPP. Evaluation and routine inspection procedures are utilized to assess the activities performed on-site and to re-evaluate the success of BMPs originally selected for implementation in the SWPPP. This evaluation/revision process is essential to keeping the SWPPP up-to-date and effective.

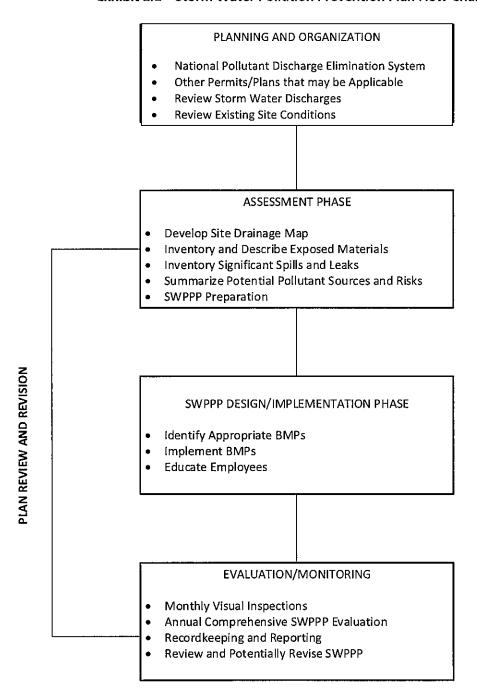
1.4 Pollution Prevention Team

The Storm Water Pollution Prevention Team (Team) consists of individuals who develop, implement, and maintain the SWPPP. **Exhibit 1.2** identifies the members of the McComb South Yard Team and their responsibilities.

The Team has reviewed the SWPPP, discussed SWPPP implementation results, and decided how the SWPPP can be incorporated into everyday operations.

The designated Team member(s) are required to perform the facility monitoring described in Section 6.0 of this SWPPP. Reporting requirements are described in Section 7.0.

Exhibit 1.1 - Storm Water Pollution Prevention Plan Flow Chart



Modified from EPA "Stormwater Management for Industrial Activities Developing Pollution Prevention Plans and Best Management Plans" dated September 1992.

Exhibit 1.2 - Storm Water Pollution Prevention Team Member Roster

1	THE STATE OF THE S	Evident at a commentation of the verifical resultion (Family Welling) when the comment is a comment of the co
Name	Role	Responsibilities
Charles Brown	Environmental Officer	 Oversee and coordinate the development, evaluation, and implementation of the SWPPP. Supervise required monthly and annual documentation. Arrange required monthly inspection and conduct annual review assessments. Serve as Facility point-of-contact to MDEQ. Ensure appropriate reporting and MDEQ requests for additional information are submitted. Act as Emergency Team Leader for spill response.
Chad Cockrell	Environmental Technician	 Conduct site inspections and coordinate preventative and BMP maintenance activities. Implement maintenance of BMPs, as necessary.

2 FACILITY ACTIVITIES AND DRAINAGE

Identification of Facility drainage basins, storm water drainage routes, and possible pollutant sources is essential for complete SWPPP preparation. This section summarizes the Facility observations.

2.1 Facility Activities

A summary of activities (as located on **Figure 2**) ongoing at this Facility is provided in **Exhibit 2.1**.

2.2 Existing Permits

McComb South Yard has submitted a Notice of Intent (NOI) for coverage under the Industrial Storm Water General Permit No. MSR 00XXX (General Permit), which governs existing storm water discharges associated with industrial activities. This SWPPP covers the General Permit period beginning on December 10, 2020 and expiring on November 30, 2025 (will update once permit is received). Copies of the existing permit are provided in **Appendix A**.

2.3 Drainage Areas

The Facility is located in an area with moderate topographic relief. Storm water drainage patterns are influenced by surface characteristics which include natural areas, gravel topping, rail tracks, and one drainage ditch that runs near the western property line. No large impervious surfaces (i.e., paving) are present at the Facility nor immediately adjacent. Town Creek runs almost parallel with the Facility on the western side of the adjacent property. Storm water from the Facility occurs as sheet flow into a drainage ditch near the western side of the Facility, then rejoins Town Creek just south of the Facility.

2.4 Non-Storm Water Discharges

The Environmental Technician will conduct observations and/or tests needed to evaluate if non-storm water discharges are present at the Facility at least once every five (5) years. The Environmental Technician will keep records of observation and/or tests and will report unusual characteristics of discharge to the IC Environmental Officer, as appropriate. A non-storm water discharge inspection form can be found in **Appendix D**.

Allowable non-storm water discharges identified in the permit include:

- Discharges from fire-fighting activities;
- Fire hydrant flushing;
- Water used to manage dust;
- Potable water including uncontaminated water line flushing;
- Routine external building wash down that does not use detergents;
- Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred (unless remediated) and where detergents are not used;

- Uncontaminated air conditioning or compressor condensate;
- Uncontaminated ground water or spring water;
- Foundation or footing drains where flows are not contaminated with process materials such as solvents;
- Uncontaminated excavation dewatering;
- Landscape irrigation; and,
- Water used to wash vehicles where detergents are not used.

Exhibit 2.1 Summary of Facility Activities

Site Activity	Description	Location	Drainage Area
Direct-to- Locomotive (DTL) Fueling	A third-party fueling truck will arrive when locomotive(s) need refueling. The Locomotive will be placed over a track-mat for the duration of the fueling process. The delivery truck operator will make appropriate connections between the fuel truck and locomotive and will remain present "at-the-hose" throughout the fuel transfer. Once refueled, the third-party truck will depart the Facility.	On the first set of tracks when entering the Facility.	Sheet flow occurs in the western direction

3 SUMMARY OF SIGNIFICANT MATERIAL

3.1 Inventory of Exposed Stored Materials

The Facility is required to inventory the types of materials that are handled, stored or processed while on the property that can be exposed to storm water. Each material was assessed from a handling, storage and disposal standpoint to determine its exposure potential to storm water.

Significant materials that have the potential to be exposed to storm water are described in **Exhibit 3.1**. Included in this table are the method and location of on-site storage for each exposed material; material management practices used to minimize contact of materials with storm water; and location and description of existing structural and non-structural control measures to reduce pollutants in storm water runoff.

3.2 Inventory of Liquid Storage

There are no liquids stored at the Facility.

3.3 Inventory of Outdoor Maintenance and Operation Activities

Minor locomotive and car repair and/or maintenance activities are not conducted at the Facility. Repair and maintenance of rail-specific equipment (locomotives and rail cars) are also not performed at the Facility.

3.4 Inventory of Dust or Significant Particulate Generating Processes

Sand is present, but not stored, at the Facility. It is transferred to the locomotives for use in improving traction at other locations and can occasionally be "spit-out" during railroad operations.

3.5 Discharge from Rooftop Vents, Stacks and Air Emission Controls

There are no point or unit source air emissions observed that could impact storm water.

3.6 Locomotive Washing Stations

Locomotive washing does not occur at the Facility.

3.7 Facility Waste Disposal Practices

There are no materials disposed of at the Facility. Solid wastes, including special/universal wastes (fluorescent bulbs, ballasts, absorbents), and non-hazardous wastes (municipal solid waste) are picked up and disposed of offsite by an approved transport and disposal subcontractor. Hazardous wastes are not generated at the McComb South Yard; however, should a hazardous waste be generated, it will be managed in accordance with applicable storage and disposal regulations.

3.8 Identification of Past Spills and Leaks

No significant spills or leaks have occurred at the Facility. The list of spills or leaks that

affect storm water management will be updated monthly in **Appendix C** during the term of the storm water permit.

3.9 Risk Identification and Summary of Potential Pollutant Sources

Activities conducted at McComb South Yard that may potentially impact storm water include DTL fueling. Risks involved with these activities include:

• Overfill of locomotives could cause spills of diesel fuel.

Exhibit 3.1 Summary of Significant Materials

			Eximple 512 Samulan J St Significants indecending	Third control of	
		A cell telinites A	Potential for Exposure to	Potential Pollutants	Drainage Area
Significant iviaterials	Storage Locations	Activity Use Afeas	Storm Water		Discharge
		in the second second	Potential releases of diesel fuel Oil & Grease, Chemical	Oil & Grease, Chemical	Sheet flow
	No dional familia	Coculto in front of the	would be associated with the	Oxygen Demand (COD),	occurs in this
Diesel Fuel	the dieser fuer is	Occurs III Hollico une	hosing system from the truck	Biochemical Oxygen	area and runs
	stored at the Facility.	Gince building on the	to the locomotive or from	Demand (BOD), Total	towards the
		ווו אר אבר טו נו מכתא.	idling locomotives.	Suspended Solids (TSS)	west.

4 BEST MANAGEMENT PRACTICES

After potential sources of significant storm water pollution are identified, implementation of BMPs aid in reducing storm water contamination. This section summarizes BMPs at South Yard.

4.1 Introduction

BMPs eliminate or minimize contact of precipitation or runoff with materials that may have the potential to contaminate the storm water. There are two types of BMPs: non-structural BMPs and structural BMPs. Non-structural BMPs include a wide variety of operational activities or procedures that can improve the quality of storm water discharges without the construction of physical devices. Structural BMPs are physical devices that minimize contact of materials with storm water or that protect earthen materials from erosion/scour or that retain water for treatment prior to discharge. Structural BMPs are effective in decreasing storm water contamination and potential need for a treatment alternative; however, for certain operations and activities these methods may not be economically feasible or practical to install. Examples of general non-structural and structural BMPs that could be implemented at the Facility if/as needed, are included in **Exhibit 4.1**.

Exhibit 4.1 - Non-Structural and Structural RMPs

EXHIBIT 4.1 – Non-Structural and Structural BMPs				
Non-structural BMPs	Structural BMPs			
 Housekeeping and site maintenance operations; Preventative maintenance; Visual inspections; Spill prevention and response; Sediment and erosion control; and, Management of runoff. 	 Berms and Dikes; Silt fences; Sedimentation Basins; Vegetative and/or stabilization measures used to limit erosion (i.e. rip-rap and grassed swales); Diversion; Conveyances; Grading and paving; Storage in buildings/structures or under covering; and Hazardous materials stored indoors in a containment area or outside within a hazardous materials storage building equipped with a roof and secondary containment system. 			

Section 2 and **Exhibit 2.1** summarize the areas and activities observed at the Facility that have the potential to produce storm water pollutants. The BMPs that would be applicable to reducing pollution are described in **Exhibit 4.2**.

Exhibit 4.2 - Pollutant Source Identification and BMPs

Potential Pollution Source	Exi	Existing BMPs	Proposed BMPs	Implementation Schedule
Petroleum product transfer	•	Position transfer equipment appropriately to minimize impact to storm water.	None	Currently Implemented
	•	Transfer personnel will not leave the transfer process unattended.		
	•	Respond to spills and leaks from transfer operation quickly.		
	•	Monitor hoses, fittings and valves for leaks.		
	•	Handle used fuel filters in general accordance with industry standards.		
	•	Monitor fuel delivery inventory records to assess potential unreported losses.		
	•	Require fuel transfer vendor to properly train truck drivers and to be responsible for their spills and leaks.		
Locomotive Sand Discharge	•	Periodically cleanup sand that accumulates on the ground due to normal locomotive operations.	None	Currently Implemented

4.2 Good Housekeeping/Facility Maintenance BMPs

Good housekeeping practices are non-structural BMPs that maintain a clean, litter-free facility. The following practices will be in place at the McComb South Yard:

- Ground surface work areas are kept clean and free of debris/chemicals. Spills
 are promptly cleaned up; trash and other waste materials are placed in the
 appropriate containers; waste containers are covered when possible or placed
 in areas that are not exposed to rainfall or storm water.
- Work areas are routinely cleaned using hand brooms, shovels, sweeping machines or other appropriate devices.
- Large equipment that cannot be easily covered or contained should be kept away from areas where storm water runoff collects or drains across.
- Surfaces of the property should be maintained to prevent pooling of storm water and allow drainage.
- Machines, tools, and other equipment that might spill or leak pollutants are kept in proper working order.
- In order to minimize potential spills or leaks from impacting storm water and/or migrating offsite, equipment and structures designed to contain leakage and prevent contact with storm water must be maintained and in working condition.

4.3 Preventative Maintenance

Preventative maintenance involves the regular inspection and testing of facility equipment and operational systems, including locomotives and DTL fueling. These inspections will be focused on DTL activities and are intended to uncover conditions such as cracks or slow leaks/drips, which could cause breakdowns or failures that result in discharges of chemicals to storm sewers and surface waters. All containers, tanks, containment devices, or transfer equipment (hoses, pumps, connections) which are used will be maintained in proper operating condition. The following procedures will be implemented at the Facility:

- Replace or repack dripping valves, pumps, faucets, or nozzles.
- Patch or replace leaking pipes, tanks, or bins, remove corrosion and repaint.
- Replace hoses that are leaking, damaged or cracked.
- Empty drip pans, aprons/buckets regularly.
- Avoid excess accumulations of grease, oil and other contaminants on equipment surfaces or any surfaces exposed to storm water.
- Repair, replace, and maintain containers that are stored outdoors and ensure secondary containment is present and free of liquid and debris.
- Employ record keeping system that defines a schedule for the necessary inspections and maintenance and documents the repairs and replacements when they occur.

4.4 Soil Erosion Control

While the Facility is situated in a relatively flat area with little to no topographic relief, there are some localized areas where minor erosion may occur, particularly near the Facility entrance roadway. At these potential areas, the Facility has implemented controls to minimize the effects of sedimentation and erosion. Structural (i.e., berms and ditches), gravel topping, vegetative and/or stabilization measures have been or will be used, as appropriate, to limit erosion.

4.5 Spill Prevention and Clean-Up

Procedures are in place to limit spills during DTL fueling activities, however small spills or drips can occur while transferring petroleum products. These spills are generally small in volume and may accumulate on the ground over time. Specialized absorbents/pads (track pads) that are made to fit inside of the track gauge and just outside the gauge for approximately 20 inches on each side of the rail are utilized at the DTL fueling location. These track pads absorb and retain minor drips/spills that may occur during the DTL fueling operations. The track pads are changed out, as needed, to minimize potential impacts to storm water. Should a more significant release occur, the Environmental Officer will be notified and appropriate response, up to and including hiring a third-party contractor to manage the spill recovery, will be initiated.

4.6 Site Security

The Facility is located in a predominately undeveloped area with only a water treatment facility and very limited residential areas, which are not in close proximity to the Facility. The Facility is manned during normal business hours and on an as needed basis. The Facility is reasonably lit after dusk. Pole-mounted floodlights located at select locations throughout the Facility provide lighting sufficient to allow discovery of spills during dark hours and discourage vandalism. Security is further enhanced by remote surveillance cameras.

The Facility has implemented the following security measures:

- Train employees to be aware of trespassers and on appropriate security notification procedures.
- Install safety barriers/posts to protect high risk areas.
- Make sure materials are properly labeled.
- Where fences are present, periodically check fences for holes or needed repairs.
- Establish notification procedures and phone numbers for emergency situations.
- Store hazardous materials in secure areas.

4.7 Management of Runoff

Management of runoff consists primarily of structural controls to minimize storm

water from contacting or being contacted by significant materials. Typical runoff controls include diversion, conveyances, grading and paving, coverings (e.g., structural roofs, tarps, roll-off boxes), track mats, and containment structures. In addition, an element of runoff control is spill and overflow protection to minimize the potential migration of chemicals or petroleum from their proper storage and/or use locations.

The significant industrial activity conducted at the McComb South Yard is limited to DTL fueling. Locomotive fueling is overseen by a third-party fueling truck operator. Equipment maintenance and repair is not conducted at the Facility. Some materials are kept in a storage area south of the office building and both new and used rail ties may be staged at the Facility as needed for rail construction and/or repair purposes.

4.8 Management of Sand

Dry sand is used as a traction aid for the contact area between locomotive wheels and the track rails but is not stored at the Facility. Sand is infrequently discharged from locomotives at the Facility as part of normal locomotive operations. In general, traction sand is limited to the DTL fueling area and is periodically removed and disposed off-site in accordance with applicable rules and regulations.

5 SWPPP IMPLEMENTATION

The SWPPP must be implemented to comply with the rules set out in the General Permit. The Facility will comply with the terms of the SWPPP during operation. Implementation of the SWPPP will involve two major components:

- Identifying appropriate BMPS and associated implementation.
- Training employees to comply with the SWPPP and permit requirements.

5.1 BMP Implementation

Implementation of BMPs will involve a three-step process:

- Prioritizing BMPs;
- Developing an implementation schedule; and
- Assigning responsibilities for implementation to Team members.

5.2 BMPs Prioritization

BMP prioritization will take two factors into account: relative pollution potential and BMP effectiveness versus cost and speed of implementation. Relative pollution potential is a rating (low, medium, or high) given to the activity or source of potential pollution and in most cases will be determined by the Environmental Officer. The pollution potential rating will take into account:

- The quantity of a particular pollutant that the source or activity could potentially produce;
- The location of the source or activity with respect to the potential for contact with storm water;
- The frequency of potential exposure to storm water; and
- The potential for the pollutant to cause environmental impairment and/or liability.

5.3 Assigned Responsibilities for Implementation

Individuals on the Team will be assigned responsibilities for specific BMP implementation in accordance with the requirements of this SWPPP.

5.4 Education and Training

Employee participation and knowledge of the SWPPP directly impacts the effectiveness of its implementation. In order to maintain a clean, safe, and orderly facility where pollution is minimized, personnel must maintain a proactive attitude toward pollution prevention and recognize the importance of their individual contribution. Employees will be trained on the components of the SWPPP such as good housekeeping, preventative maintenance, proper material handling operations, following spill response plans, and identifying potential pollution causing conditions and implementing action to minimize pollution potential.

The educational effort may be conducted in several ways. Educational opportunities include, but are not limited to:

- Providing general information about the nonpoint pollution problem;
- Creating posters illustrating the concepts of the SWPPP;
- Conducting short seminars annually on implementation of the SWPPP in conjunction with safety training; and
- Listening and receiving comments from employees to make them part of the overall program.

Annual Employee Training Logs are included with this plan as Appendix B.

5 FACILITY MONITORING

The SWPPP Team for McComb South Yard is responsible for performing routine inspections, recordkeeping, and plan revisions required to keep the SWPPP current. This section summarizes these routine activities.

6.1 Certifications

The SWPPP will be reviewed by the IC Environmental Officer for correctness and appropriate implementation and will be developed in accordance with good engineering practices.

5,2 Visual Inspections

Visual inspections will be performed monthly by designated individuals within IC who are qualified for this activity. The inspections will be documented on the MDEQ Monthly Inspection and Visual Evaluation Report Form in **Appendix D**.

In addition, monthly visual storm water observations which utilize jar sampling will be conducted to identify visual signs of contamination. Monthly observations will be documented on the MDEQ Monthly Visual Jar Test Inspection Form in **Appendix D**.

An annual review of the Monthly Inspections and Jar Testing Inspection forms will be conducted and recorded on the MDEQ Annual Comprehensive SWPPP Evaluation Report Form in **Appendix E**. The results of this annual evaluation will be utilized to determine the need for BMP modifications and/or improvements to storm water pollution controls. Corrective actions resulting from routine inspections will be recording in the Corrective Action Tracking Log in **Appendix F**. More details on the Annual Comprehensive SWPPP Evaluation Report Form can be found in Section 7.1 of this plan.

Based on the monthly and annual inspections, modifications will be made to the SWPPP with regard to potential pollutant sources and prevention measures and controls. Implementation of changes in the SWPPP will occur in a timely manner.

6.3 Analytical Sampling

Analytical sampling is not required for McComb South Facility.

6.4 SWPPP Revision Process

The General Permit requires that the SWPPP be reviewed at least once annually and revised when changes take place that would affect the discharge of pollutants to storm water. The process for determining what changes need to be made to the SWPPP is summarized in the flow chart in **Exhibit 6.1**. This flow chart summarizes the information that must be gathered by the Team, the review of information that must take place, and the method by which changes must be made in the SWPPP. Records of the review process are summarized and recorded on the table in **Exhibit 6.2**.

Should conditions at the Facility or operations being conducted within the Facility change significantly, this SWPPP should be modified for the new conditions and any BMP or other measures should be implemented within 30 days of observation.

Exhibit 6.1 - Flow Chart for SWPPP Revision Process

INPUT

- Routine site inspection observations
- New/revises operations/facilities on site
- Spill/release records
- Employee suggestions

REVIEW

- Pollution Prevention Team reviews input items
- Note changes that occurred from previous Site inspection
- Note potential changes that could be made to BMPs
- Re-prioritize implementation, if necessary

OUTPUT

- Complete a "Description of Exposed Materials" form (Exhibit 3.1) to document most recent observations
- Make changes to BMP text, if necessary
- Insert most recent revision of the Facility Site Base Map
- Re-prioritize implementation, if necessary

Exhibit 6.2- Revision Documentation

Date	Description	Approved By
September 2024	Initial SWPPP Development	Charles Brown

7 REPORTING AND RECORDKEEPING REQUIREMENTS

7.1 Annual Comprehensive SWPPP Evaluation

The MDEQ Annual Comprehensive SWPPP Evaluation Form (see **Appendix E**) is to be completed annually to determine if amendments to the SWPPP are necessary. The report will identify incidents of non-compliance or pollution control failures at the Facility, and discuss changes made to the Facility or the SWPPP, reasons for the change, spills, spill response activities, inspection results, and other relevant information assessed by the Annual Comprehensive SWPPP Evaluation Form. The report will be signed in accordance with regulatory signatory requirements and filed with the SWPPP. If required, amendments will be submitted to the MDEQ OPC.

7.2 Record Keeping

Activities performed relating to storm water quality improvement and/or implementation of the SWPPP are required to be documented in a set of files, which can be accessed to prove compliance with the General Permit. The following documents are maintained electronically at the McComb South Yard in the Environmental Officer's files as documentation of storm water permit compliance:

- A copy of the General Permit for McComb South Yard (provided in Appendix A
 of this SWPPP);
- A copy of the SWPPP, including latest revisions initialed and dated;
- Copies of notes and revised Facility Site Maps documenting changed Facility conditions;
- Documentation of corrective actions taken for any deficiencies found during monthly inspections or annual reviews;
- Copies of the MDEQ Employee Training Log (provided in Appendix B of this SWPPP), for training and education programs for topics related to SWPPP implementation;
- Electronic copies of Monthly Inspections and Jar Test Results.

Appendix C, Log of Significant Spills and Leaks will be used to document spills and leaks. Inspections will be documented electronically as appropriate.

Records, reports and information resulting from activities required by this permit shall be retained by the coverage recipient, at the Facility or in electronic format, for a minimum of three years from the date of generation.

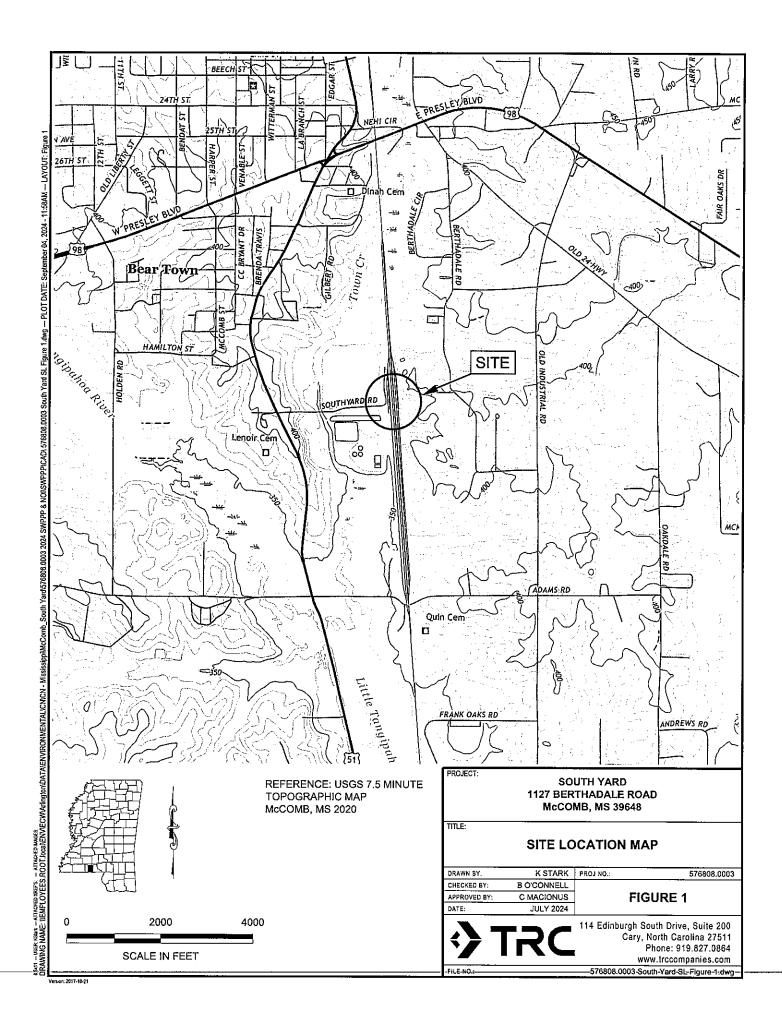
8 ADDITIONAL STATE REQUIREMENTS

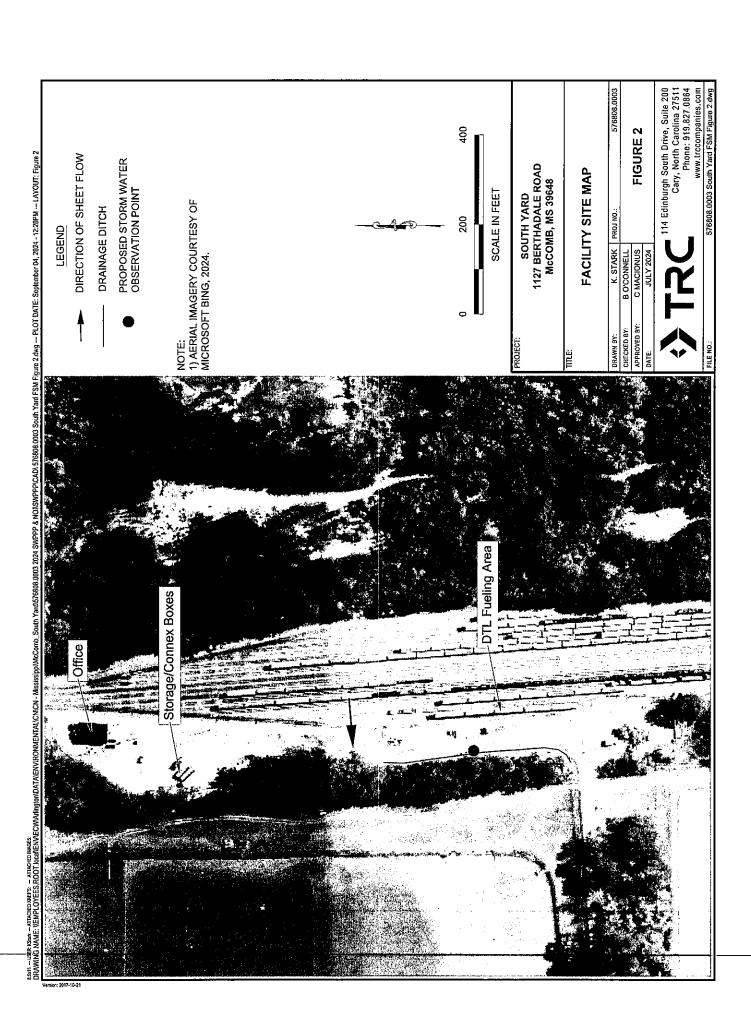
8.1 EPCRA Section 313 Requirements

McComb South Yard is not subject to reporting requirements under EPCRA Section 313 for chemicals that are classified as Section 313 Water Priority Chemicals. Therefore, additional requirements of the Mississippi Storm Water Baseline General Permit relating to those types of facilities are not applicable.

8.2 Monitoring Requirements

The Baseline Storm Water General Permit requires sampling only if the Facility is a SARA Title III, Section 313 facility that has had a significant spill or a facility with coal spills. McComb South Yard does not qualify as a SARA Title III, Section 313 facility and does not have a coal pile, so the monitoring requirements under the General Permit are not applicable.





APPENDICES

APPENDIX A GENERAL PERMIT FOR STORM WATER DISCHARGES

APPENDIX B EMPLOYEE TRAINING LOG



Employee Training Log

Instructions: Newly hired employees responsible for implementing and/or complying with the requirements of the permit shall receive initial training prior to performing such responsibilities. Employees shall receive refresher training at a minimum of every twelve (12) months, thereafter. Proper documentation of employee training must be maintained. Include copies of the training agenda and certificates of training when applicable. All training records shall be maintained for at least three years from the date of training. [Baseline General Permit ACT12 S-1]

Facility Name: McComb South Yard			Physical Address:						
Coverage Number: Trai				aining Date:					
Training Topic:									
Training Description:									
Employee Name (printed)]	Employee S	ignature	Worker ID Number	Initial/Refresher				
					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
- :									

47 - 42C - 3 - 14 - C1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -			, , ,	1	1. 64				
"I certify under penalty of law that this rep	ort is true, a	ccurate, and	complete, to the	best of my knowledge and b	ettej."				
Trainer Name (printed)			Trainer Sig	gnature	Date				

APPENDIX C MONTHLY SPILL AND LEAK LOG

Physical Address _	- <u> </u>			Ω.	<u>)</u>	Coverage Numb	oer
Baseline Forms Pack checking the availabl	age. A separate form sha le box and signing it as it it is updated monthly. Th	all be completed ndicated. Cove	I for each month that trage recipients may us	occurred at the facilit the facility is covere se an alternate form	y shall be documented o d under this general per to record this informatio	n the Monthly Spill and Leak Log Sheet nit. If no spills have occurred, the form s n, so long as it includes all of the inform MDEQ personnel for inspection upon red	hall be completed by ation on the above
Date of Spill	Material Spilled	Quantity Spilled (specify units)	Area that Spill Occurred	Did the Spill Result in a Discharge?	Injury / Property Damage?	Person(s) Involved In Clean- up	Date Reported to MDEQ (If significant)
Corrective Action(s) Taken							
Date of Spill	Material Spilled	Quantity Spilled (specify units)	Area that Spill Occurred	Did the Spill Result in a Discharge?	Injury / Property Damage?	Person(s) Involved In Clean- up	Date Reported to MDEQ (If significant)
Corrective Action(s) Taken							
Date of Spill	Material Spilled	Quantity Spilled (specify units)	Area that Spill Occurred	Did the Spill Result in a Discharge?	Injury / Property Damage?	Person(s) Involved In Clean- up	Date Reported to MDEQ (If significant)
Corrective Action(s) Taken							
☐ No spills have occurred	"I certify under pena	ity of law that	this report is true, ac	curate, and comple	ete, to the best of my kn	owledge and belief."	

Monthly Spill & Leak Log Sheet

Facility Name

this month.

Inspector's Name - Printed

Month/Year _____

Date

Inspector's Signature

APPENDIX D INSPECTION FORMS

INDUSTRIAL STORMWATER GENERAL PERMIT COVERAGE NUMBER (MSR_____) MONTHLY INSPECTION / VISUAL EVALUATION REPORT (FOR INDUSTRIAL STORM WATER ACTIVITY)



As required by ACT10 of this permit, this inspection / visual evaluation form must be completed on a monthly basis. Completion of this form must be performed by an individual with the knowledge, skills, and training to assess conditions and activities that could impact storm water quality and to evaluate the effectives of best management practices required by this permit. A copy of the completed and signed form shall be maintained on-site with the SWPPP and be available for review by MDEO personnel upon request.

FACI	CILITY NAME: McComb South Yard DATE:						
PHYS	PHYSICAL ADDRESS:						
	 ✓EATHER INFORMATION: Description of Weather Conditions (e.g., sunny, cloudy, raining, snowing, etc.): 						
•	• Was the inspection conducted during or immediately after a rain event? Yes No If yes, conduct a Jar Test at each storm water outfall and attach the results to this form.						
I. POTENTIAL POLLUTANT SOURCE, AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION							
<u>SWPI</u>	PP AND SITE MAP:	Yes	No	N/A	Findings & Reme	dial Action Documentation	
•	Is the Site Map current and accurate? Is the SWPPP inventory of industrial activities, materials and products current?	0 0	0 0	0 0			
VEHIC	LE/EQUIPMENT AREAS:						
Equip	ment cleaning:						
•	Is equipment washed and / or cleaned using a detergent(s)? If so, is all wash water captured and properly disposed of?	00	00	00			
Equip	ment fueling:						
•	Are all fueling areas free of contaminant buildup and evidence of chronic leaks/spills?	0	0	0			
•	Are all chemical liquids, fluids, and petroleum products, stored on an impervious surface that is surrounded with a containment berm or dike that is capable of containing 10% of the total enclosed tank volume or 110% of the volume contained in the largest tank, whichever is greater?	0	0	0			
•	Are structures in place to prevent precipitation from accumulating in containment areas?	0	0	0			
•	If not, is there any water or other fluids accumulated within the containment area?	0	0	0			

	Yes	No	N/A	Findings & Remedial Action Documentation
Equipment maintenance:				
 Are maintenance tools, equipment and materials stored under shelter, elevated and covered? 	0	0	0	
 Are all drums and containers of fluids stored with proper cover and containment? 	0	0	0	
 Are exteriors of containers kept outside free of deposits? 	0	0	0	
 Are any vehicles and/or equipment leaking fluids? Identify leaking equipment. 	0	0	0	
 Is there evidence of leaks or spills since last inspection? Identify and address. 	0	0	0	
 Are materials, equipment, and activities located so that leaks are contained in existing containment and diversion systems (confine the storage of leaky or leak-prone vehicles and equipment awaiting maintenance to protected areas)? 	0	0	0	
Add any additional site-specific BMPs:	0	0	0	
GOOD HOUSEKEEPING BMPS:	_	_		
1. Are paved surfaces free of accumulated dust/sediment and debris?	0		0	
Date of last vacuum/sweep		_	_	
 Are there areas of erosion or sediment/dust sources that discharge to storm drains? 	0	0	0	
2. Are there any waste receptacles located outdoors? If yes:	0		$ \circ $	
 In good condition? 	0	Ŏ	0	
Not leaking contaminants?	0	Ō	$[\circ]$	
 Closed when not being accessed? 	0	Ö	Ö	
 External surfaces and area free of excessive contaminant buildup? 	O			
3. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids?				
External dock areas	0	Ŏ	Ŏ	
 Pallet, bin, and drum storage areas 	0	Ö	O	
Maintenance shop(s)	0		Ö	
 Equipment staging areas (loaders, tractors, trailers, forklifts, etc) 	0	0	0	
 Around bag-house(s) 	0	$ \circ $		
Around bone yards	0	12	$ \circ $	
Other areas of industrial activity:	0	$ \circ $	$ \circ $	

Chur Dechover and Foundment.	Yes	No	N/A	Findings & Remedial Action Documentation
SPILL RESPONSE AND EQUIPMENT:	105	1.10	1,722	2 Manago to Atomorphia Atomorphia
1. Are spill kits available, in the following locations?	0		0	
Fueling stations The self-self-self-self-self-self-self-self-	ŏ		Ŏ	
Transfer and mobile fueling units	ŏ	$1 \stackrel{\sim}{\sim} 1$	$ \mathcal{L} $	
Vehicle and equipment maintenance areas	0	1 $\stackrel{\sim}{\sim}$		
Process / product formulation areas				;
2. Do the spill kits contain all the appropriate necessary items such as:				
Oil absorbents?	0			
A storm drain plug or cover kit?	0		0	
A non-water containment boom?	Ō	ΙŌ	O	
A non-metallic shovel?	0	lo	lol	
Other additional items:	Ō	Ιŏ	Õ	
• Other additional items.		~	`	

3. Are contaminated absorbent materials properly disposed?	0	0	0	
GENERAL MATERIAL STORAGE AREAS:			_	
 Are damaged materials stored inside a building or another type of storm-resistant shelter? 	0			
 Are all uncontained material piles stored in a manner that minimizes the discharge of impacted storm water? 	0		0	
 Are scrap metal bins covered? 	0	0	0	
Are outdoor containers covered?	0	0	0	
STORM WATER BMPS AND TREATMENT STRUCTURES: (Visually inspect all storm water BMPs, treatment structures / devices, discharge areas, infiltration, and outfalls shown on the Site Map).				
 Are BMPs and treatment structures in good repair and operational? 	0	0	0	
 Are BMPs and treatment structures free from debris buildup that may impair function? 	0	0	0	
 Are berms, curbing or other methods used to divert and direct discharges adequate and in good condition? 	0	0	0	
OBSERVATION OF STORM WATER DISCHARGES:	_			
 Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination? 	0	0	0	
 Water from washing vehicles or equipment (with detergent), steam cleaning and/or pressure washing is considered process wastewater and is not allowed to comingle with storm water or enter storm drains. Is process water comingling with storm water or entering storm drains? 	0	0	0	
 Illicit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any illicit discharges observed during the inspection? 	0	0	0	

MISCELLANEOUS AREAS / ITEMS OF		Yes	No	N/A	Findings & Remedial Action Docum	nentation
(Evaluations of any matters that are no						
section but are covered in the SWPPP housekeeping measures; unique BMP						
be denoted here.)	s, observations, etc. j should					
,						
-						
						•
	_					
				li		
II. CORRECTIVE ACTION AND S						
and corrective actions if needed. Pro	vide brief explanation of the	gene	ral lo	cation	and the rationale for the addition:	al or different
BMPs.						
						_
*						·
	'					
					· · ·	
III. CERTIFICATION STATEMEN	ITS AND SIGNATURES:					
Inspector - Certification: This section		orcon	who	onduc	ted the cite inspection prior to submi	tting this form
to the person with signature authority						itting tins form
	1			•		
		C	,	, ,	11 11 60	
"I certify that this report is true, accu	rate, and complete, to the best	of my	knov	vledge	and belief,"	
Inspector's Name – Printed	Inspector's Sign	aturo	•		Inspector's Title	Date

APPENDIX E MDEQ ANNUAL COMPREHENSIVE SWPPP 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 31st 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: McComb South Yard		EVA	EVALUATION DATE:				
PHYSICAL ADDRESS:							
I. DESCRIPTION OF POTENTIAL POLLUTANT SOURCES							
INDUSTRIAL ACTIVITIES	_	Yes	No	Findings & Remedial Action Documentation			
 Does the SWPPP have a list of Industrial A exposed to storm water? 	ctivities	0	0				
 Has the facility added any Industrial Activi exposed to storm water since the previous A SWPPP Evaluation? 		0	0				
MATERIALS AND POLLUTANTS							
 Does the SWPPP have a list of materials an exposed to storm water? 	nd pollutants	0	0				
 Does the SWPPP have a narrative descripti materials and pollultants? 	on of the	0	0				
 If so, does the narrative contain the following information? 	ng						
 Method of storage and disposal. 		0	0				
 Management practices employed to mi with storm water. 	inimize contact	0	0				
 Structural and non-structural control management reduce pollutants in storm runoff. 	neasures to	0	0				
o Any treatment the storm water received	S.	0	0				
SPILLS AND LEAKS							
 Does the SWPPP contain a monthly update and leaks? 	ed list of spills	0	0				
 Does the SWPPP contain an updated summ storm water samplaing data including a des associated pollutants? 		0	0				

SITE MAP	Yes	No	Findings & Remedial Action Documentation
Does the SWPPP have a site map showing the property	0	0	
layout with site boundaries?	O		
If so, does the site map indicate the following features?			
o Surface water bodies.	0	0	
o Drainage area of each storm outfall by number.	0	0	
o Direction of flow for each drainage area.	0	0	
 Location and description of existing structural and non-structural control measures to reduce the pollutants in storm runoff. 	0	0	
 Location of any storm water treatment activities. 	0	0	
o Location of any storm drain inlets.	0	0	
 Location of industrial activities, such as: 	0	0	
 a) Fuel storage and dispensing locations. b) Vehicle/equipment repair, maintenance, and cleaning areas. c) Materials storage and handling areas. d) Loading/unloading areas. e) Process or manufacturing areas. 			
o Location of housekeeping practices.	0	0	
o Storm water conveyances (ditches, pipes, & swales).	0	0	
DESCRIPTION OF STORM WATER MANAGEMENT CO	ONTRO	DLS	
OLLUTION PREVENTION MANAGER/COMMITTEE			
 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	
LISK IDENTIFICATION AND MATERIAL INVENTORY			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
 Does the SWPPP assess the pollution potential of various 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? 	0	0	
• If so, have there been any changes in operations or sources of potential pollutants since the previous Annual SWPPP Evaluation.?	0	0	

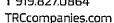
II. DESCRIPTION OF STORM WATER MANAGEMENT CONTROLS (CONTINUED)					
SEDIN	MENT AND EROSION PREVENTION	Yes	No	Findings & Remedial Action Documentation	
•	Does the SWPPP identify areas with a high potential for soil erosion, and specify prevention measures to limit erosion?	0	0		
 If so, have there been any changes to the facility which would increase the potential for soil erosion since the previous Annual SWPPP Evaluation? 		0	0		
PREV	ENTIVE MAINTENANCE				
•	Does the SWPPP contain a preventive maintenance program to insure the inspection and maintenance of storm water management devices?		0		
•	 If so, does the program specify protocol for inspecting and testing of equipment to preclude breakdowns or failures that may cause pollution? 		0		
<u>GOOD</u> ◆	HOUSEKEEPING 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: O Designated areas for equipment maintenance and repair.	0	0		
	o Provisions for waste receptacles at convenient locations.	0	0		
	o Provisions for regular collection of waste.	0	0		
	o Adequately maintained sanitary facilities.	0	0		
	 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 gallons. 	0	0		
	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		
٠	Does the SWPPP have procedures for cleaning up spills?	0	0		
•	Have there been any changes at the facility in potential spill areas and/or their drainage points since the previous Annual SWPPP Evaluation?	0	0		
EMPL	OYEE TRAINING		_		
•	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		

Does the SWPPP contain an illicit connection certification? If so, was the certification and certification and certification and certification and certification completed within the last 5 years? Does the certification include the following?: Method of evaluation, date(s), observation point(s), and result(s). O	II. DESCRIPTION OF STORM WATER MANAGEMENT CONTROLS (CONTINUED)					
certification? If so, was the certification evaluation and certification completed within the last 5 years? Does the certification include the following?: Method of evaluation, date(s), observation point(s), and result(s). ROUTINE VISUAL SITE INSPECTIONS Does the SWPPP describe the policy and procedures for routine visual inspections, including frequencies and areas to be inspected? Does the SWPPP inspection policy describe procedures for collecting storm water if the inspection is conducted during or after a storm event? 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 pollutarits are observed? STORM WATER MANAGEMENT Does the SWPPP provide for the management of storm water volume through its diversion, infiltration, storage or re-use? III. NON-STORM WATER DISCHARGE MANAGEMENT NON-STORM WATER MANAGEMENT Does the SWPPP identify any allowable non-storm water discharges identified in ACT2.T-3? 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? IV. FACILITY CHANGES SWPPP AMENDEMENT 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 she SWPPP been ineffective in controlling storm water pollutants? If so, amend the SWPPP and submit it to the MDEQ	ILLIC	T CONNECTIONS EVALUATION AND CERTIFICATION	Yes	No	Findings & Remedial Action Documentation	
completed within the last 5 years? Does the certification include the following?: Method of evaluation, date(s), observation point(s), and result(s). **ROUTINE VISUAL SITE INSPECTIONS** Does the SWPPP describe the policy and procedures for routine visual inspections, including frequencies and areas to be inspected? Does the SWPPP inspection policy describe procedures for collecting storm water if the inspection is conducted during or after a storm event? 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? **STORM WATER MANAGEMENT** Does the SWPPP provide for the management of storm water volume through its diversion, infiltration, storage or re-use? **III. NON-STORM WATER DISCHARGE MANAGEMENT** **NoN-STORM WATER MANAGEMENT** Does the SWPPP identify any allowable non-storm water discharges identified in ACT2 T-3? Does the SWPPP identify and ensure the implementation of appropriate Best Management Practices (BMPs) for the non-storm water component of any discharges? Have there been any changes or additions to the allowable non-storm water discharges since the previous Annual SWPPP Evaluation? **IV. FACILITY CHANGES** **SWPPP AMENDMENT** 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		
o Method of evaluation, date(s), observation point(s), and result(s). **ROUTINE VISUAL SITE INSPECTIONS** • Does the SWPPP describe the policy and procedures for routine visual inspections, including frequencies and areas to be inspected? • Does the SWPPP inspection policy describe procedures for collecting storm water if the inspection is conducted during or after a storm event? • 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? **STORM WATER MANAGEMENT** • Does the SWPPP provide for the management of storm water volume through its diversion, infiltration, storage or re-use? **III. NON-STORM WATER DISCHARGE MANAGEMENT** **NON-STORM WATER MANAGEMENT** • Does the SWPPP identify any allowable non-storm water discharges identified in ACT2 T-3? • Does the SWPPP identify and ensure the implementation of appropriate Best Management Practices (BMPs) for the non-storm water discharges since the previous Annual SWPPP Evaluation? • Have there been any changes or additions to the allowable non-storm water discharges since the previous Annual SWPPP Evaluation? • 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		
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routine visual inspections, including frequencies and areas to be inspected? Does the SWPPP inspection policy describe procedures for collecting storm water if the inspection is conducted during or after a storm event? 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? STORM WATER MANAGEMENT Does the SWPPP provide for the management of storm water volume through its diversion, infiltration, storage or re-use? III. NON-STORM WATER DISCHARGE MANAGEMENT Does the SWPPP identify any allowable non-storm water discharges identified in ACT2 T-3? 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? IV. FACILITY CHANGES SWPPP AMENDMENT 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	ROUT	INE VISUAL SITE INSPECTIONS				
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(mm/dd/yy)		YES	NO	YES	FIONS TAKEN? NO	
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		Sign	 nature		Title	
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APPENDIX F CORRECTIVE ACTION TRACKING LOG

	McComb South Yard	
Inspec	tion Observations and Corrective	Actions
Date of Inspection:	Type of Inspection:	
Outfall/Operational Area Observed:		
Descri	iption of Observation Requiring Corrective	Action
Identified Cause:		
Date of Corrective Action:		
	Description of Corrective Action(s) Taken	l
Date of Inspection: Outfall/Operational Area Observed:	Type of Inspection:	
	ption of Observation Requiring Corrective	Antina
	PROM OF ORDER AREAN TREATMENT CONTROLLE	Action
Identified Cause:		
Date of Corrective Action:		-
	Description of Corrective Action(s) Taken	





September 10, 2024

Chief, Environmental Permits Division MS Department of Environmental Quality Office of Pollution Control P.O. Box 2261 Jackson, MS 39225



SUBJECT: Submission of Notice of Intent (NOI) for Permitted Coverage Under the Industrial Storm Water General National Pollution Discharge Elimination System (NPDES) Illinois Central Railroad - McComb South Yard, McComb, MS

To Whom It May Concern:

TRC Environmental Corporation (TRC) is submitting this NOI on behalf of Illinois Central Railroad (ICRR) to obtain coverage under the Industrial Storm Water General National Pollution Discharge Elimination System for the ICRR -McComb South Yard, located in McComb, Pike County, Mississippi. Attached is the NOI Permit Application Package, including the Storm Water Pollution Prevention Plan (SWPPP), developed specifically for McComb South Yard.

If you have any questions about the NOI Permit Application or SWPPP, please contact Charles Brown at (601) 592-1838 or at Charles.Brown2@cn.ca.

Sincerely,

Bethany Q'Connell

Assistant Project Manager

cc:

Charles Brown, IC

Chelsea Macionus, TRC

Attachment

Attachment Notice of Intent Permit Application