H: 10/e9/e	Dj Li C	EIVED	Last F	Page 1 of 2 Revised: 9/30/2022
Э но	T MIX ASPHALT NO			0
Gala	COVERAGE NO.: M	SR70 2 0 0	2	(m)===
WISSIGN DEPARTMENT OF ENVIRONMENTAL GLAUTY (Coverage nu	mber is located at the bottom left <u>Leave blank</u> if applyin		Certificate of Coverage.	MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL OLIALITY
	COVERAGE ACT	ION REQUESTED		
New	Recoverage	Modificati	on*	
*If submitting a modificati	on, include the Change Reque	st Form available at <u>w</u>	ww.mdeq.ms.gov/hma	<u>gp</u> .
	FACILITY IN	FORMATION		
1'	Conclounders LLC		1	
Contact Name: Mike	Gisham	Contact Title:	ants MANA	gen
Contact Phone: 601-	735-8927	Contact Email: Mg	anthan & dung	rund builders.
Physical Site Address:	Street: 188 140	Jy 98 FAS	-1	10
City: Colume	in a	State: M.5	Zip: 3942	9
Mailing Address:	Street: R. O. DAAL	MR 6540		
City: LAUN	- 1	State: MS	Zip: 39441	
GPS Coordinates at Plant E GPS Coordinates (Degrees	ntrance Minutes/Seconds): Latitu	ide: 3/ 142 1	Longitude: 89 °	500 W
	d (e.g., GPS, Google Earth, e	0 0		
	ASPHALT PLAN	T INFORMATION		
Type of Asphalt Plant:	Batch Maxim ould be based on the manufac	num Asphalt Produc turer's maximum rated		
Manufactured Date of Asph	alt Plant:	Date plant was last	relocated: 20/0	6
(If a New Plant, enter "N/A" fo	r manufactured date, date of la	ast relocation, date of	testing, etc.)	
Date of Most Recent Partice	ılate Matter (PM) Stack Test	on Asphalt Plant:	uly 2018	
Is the Asphalt Plant currently at the site?	YES NO If No,	what date was it ren	10ved?	N/A
Asphalt Dryer Rated Capac	ity:			
Dryer Fuels Used:	atural Gas	Fuel Oil On-Sp	ec Used Oil Bio	-derived Liquid
(Mark all applicable fuels whi				
ROCK / F	ECYCLED ASPHALT PAVEN	IENT (RAP) CRUSHE	RINFORMATION	
(*If YES, complete the remain	ck or RAP crusher at the site ader of this section. If only a the esponsible for obtaining any ne	ird party will own/opera		
	ovided to a plant other than t		K-1	NO
Submit signed form o	nline at <u>www.mdeq.ms.gov/hmag</u> PO Box 2261, Ja	or a hard copy to Air II ckson, MS 39225	Branch Manager, EPD, N	MDEQ, 🜔 . C

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Revised.	9/	30	12	02	2

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BOCK / BECYCLED ASPHALT BAVEMENT (BAD) CRUSHED INFORMATION (continued)
ROCK / RECYCLED ASPHALT PAVEMENT (RAP) CRUSHER INFORMATION (continued)
Crusher Type & Rated Cumulative Capacity: Fixed: 150 tons/hr Portable: 150 tons/hr
Date Rock/RAP Crusher Manufactured: 2014 Rock RAP
Date of modification/reconstruction of Rock/RAP Crusher:
Is Rock/RAP Crusher controlled by a baghouse or fabric filter?
Date of most recent Particulate Matter (PM) stack test on Rock/RAP Crusher: or
Date of most recent Opacity (Method 9) Evaluation on Crusher and Transfer Points: or 💹 N/A
OTHER AIR EMISSION SOURCES
Will you operate stationary emergency engines at the site? YES NO
(Note that stationary non-emergency engines are not allowed under this General Permit.)
If YES, number of emergency engines at the site:
For each emergency engines, indicate fuel, Fuel: hp Date: hz Date: _
Size (noisepower), and manufactured date. Fuel: hp Date:
Fuel: hp Date:
Will you operate a "gasoline dispensing facility" (see ACT6 of HMAGP for definition)?
STORMWATER FROM INDUSTRIAL AND CONSTRUCTION ACTIVITIES
Nearest named waterbody which stormwater leaving the site will enter: Pearl Kiven
Is a copy of the SWPPP attached? YES INO If no, last Revision Date: (A copy of the SWPPP must be attached for a New HMA plant.)
If the SWPPP is based on the Industry Generic SWPPP, is it the MEST YES NO N/A most recent copy?
Does the SWPPP meet the requirements of ACT4 of the HMAGP? YES NO (If NO, an amended SWPPP must be submitted before the NOI can be processed.)
Are construction activities (e.g., clearing, grading, etc.) required or ongoing at the site?
If YES, does the total acreage of the construction activities equal or exceed 5.0 acres?

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 imprisonment for knowing violations.

I further certify that the project continues as described in the original notice of intent. Also, I certify that I understand when coverage is terminated I am no longer authorized to emit regulated air emissions and discharge wastewater or storm water associated with industrial activity under this general permit. I understand that discharging pollutants associated with industrial activity to waters of the state without NPDES coverage is in violation of state law.

Authorized Signature (shall be signed according to ACT5, T-5 of the GP)

1-5-23 Date Signed

Jason Wooten Printed Name 6560 LAUREL MS 39441

Vice Resident Title

<u>GOI-369-0803</u> Phone Jusoo ten edun roalbu lokes cur Email

Submit signed form online at www.mdeq.ms.gov/hmagp or a hard copy to Air II Branch Manager, EPD, MDEQ, PO Box 2261, Jackson, MS 39225

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This is not an official certificate of good standing.

Name History		
Name		Name Type
DUNN ROADBUILDERS, LLC		Legal
Business Information		
Business Type:	Limited Liability Company	
Business ID:	649891	
Status:	Good Standing	
Effective Date:	08/22/1996	
State of Incorporation:	Mississippi	and the second
Principal Office Address:	411 WEST OAK STREET LAUREL, MS 39440	
Registered Agent		
Name		
Walters, Gary W 411 West Oak Street;PO Box 6560 Laurel, MS 39441		
Officers & Directors		
Name	Title	
Gary Walters 411 WEST OAK STREET LAUREL, MS 39440	Manager	
Dunn Investment Company 3900 AIRPORT HWY, P.O. DRAWER 247 BIRMINGHAM, AL 35201	Member	
Pepper Beckman 411 WEST OAK STREET LAUREL, MS 39440	President	
Gary Walters P.O. BOX 6560 LAUREL, MS 39441	Vice President	
Gary Walters P.O. BOX 6560	Secretary	

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LAUREL, MS 39441

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Gary Walters P.O. BOX 6560 LAUREL, MS 39441

Treasurer

Jason Wooten PO box 6560, 411 West Oak Street Laurel, MS 39441

Vice President

.

Storm Water Pollution Prevention Plan

Facility: Columbia Hot-Mix Asphalt Plant 188 Highway 98 East Columbia, MS 39429 Marion County

Prepared For: Dunn Roadbuilders 411 West Oak Street Laurel, MS 39441

Date of Preparation: March 2022

Prepared By:



APEX Environmental Consultants, Inc. P.O. Box 751 Hattiesburg, Mississippi 39403 Phone: 601-544-1477

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1.0 Introduction

Federal regulations (40 CFR 122, 123, and 124) require the preparation of a permit application for storm water discharges associated with certain industrial activities in accordance with the National Pollutant Discharge Elimination System (NPDES). Regulatory applicability is determined by the specific description of the covered industry, or activity, or by the Standard Industrial Classification (SIC) code. is identified for coverage in the above cited guidance.

APEX Environmental was retained by Dunn Roadbuilders to develop a Storm Water Pollution Prevention Plan (SWPPP) for a Hot-Mix plant located at 188 HWY 98 E in Columbia, MS. The purpose of the SWPPP is to identify potential on-site sources of storm water pollution, describe best management practices (BMPs) or control measures for minimizing storm water pollution to offsite properties, ensure implementation of BMPs or control measures, and maintain compliance with the terms and conditions of the General Permit. This SWPPP was prepared in accordance with the Mississippi Department of Environmental Quality (MDEQ) Mississippi SWPPP Guidance Manual.

2.0 Facility Description

The Columbia facility consists of a Hot-Mix Asphalt Plant. The site is situated on approximately 8 acres. Virtually all of the storm water that falls onto the site flows to the south into an unnamed drainage and eventually deposits into the Pearl River. This SWPPP identifies potential on-site sources of storm water pollutants, describes Best Management Practices (BMP's are control methods for minimizing storm water pollution to offsite properties), ensures implementation of said BMP's, and maintains compliance with the terms and conditions of the Hot-Mix Permit.

3.0 Site Information

3.1 Site Location

Lat:31.233184, Long:-89.833374

Address: 188 Highway 98 East Columbia, MS 39429

The facility is shown in the Figures section of this document.

3.2 Site Characteristics

The site effects approximately eight (8) acres. The surface soils in the area of the subject property appear to be well drained sand and silt. Storm water predominately flows south into an unnamed drainage and eventually deposits into the Pearl River. All visitors of the subject property are required to check in at the main office before proceeding to other areas of the facility.

The facility is shown in the Figures section of the document.

3.3 Site Drainage

The site has two storm water outfall areas. Outfall SW01 is the representative jar test sample site. Below is a description of the outfall areas:

Outfall Number	Outfall Location	Outfall Drainage Area
SW01 (Jar Test)	31.232836, -89.832743	Representative of Facility
SW02	31.232785, -89.834664	Southwest Drainage Site

4.0 Pollution Prevention Team

The Pollution Prevention Team is responsible for oversight, implementation, maintenance, and revisions to the SWPPP. Members of the Pollution Prevention Team are:

- 1. Jim Evans, Title: Plant Manager
- 2. Rick Croy, Title: Management

Specifically, team responsibilities include identifying pollutant sources and risk, choosing BMP's, implementing the BMP's, and assessing the SWPPP effectiveness. The team leader will keep up to date on all plant operations and assure that changes are made to the SWPPP, as needed.

5.0 Potential Sources of Storm Water Pollutants

5.1 Narrative Description of Activities and Significant Materials

Potential sources of storm water pollution at the facility have been identified. When improvements (leveling & grading) are made to the site, gravel, vegetation, hay bales, and silt fencing are utilized to minimize erosion. Contaminants such as oil, grease, and fuel may be present due to incidental leaks from trucks and equipment; however, the maximum flow anticipated from this type of release is expected to be insignificant. If above-ground storage tanks (fuel) are used onsite, they will be inspected routinely in accordance with 40 CFR Part 112 and as required by this plan. A description of exposed significant materials and existing best management practices (BMPs) are listed in in the following table.

Exposed Material and Associated BMP					
Soil/Dirt/RAP/Aggregate	Vegetation and silt fencing will be used as BMP				
Diesel	Secondary containment used as BMP				
Liquid AC	Secondary Containment used as BMP				
Oil/Grease	Sealed/covered; implementation of SPCC plan				

5.2 Significant Spills and/or Leaks

Significant spills or leaks are defined by federal regulations as a release within a 24-hour period of a hazardous substance or oil in an amount equal to, or in excess of, a reportable quantity listed in 40 CFR Part 117 and 40 CFR Part 302. No significant spills or leaks have occurred at the facility prior to submittal of this SWPPP. Significant spills or leaks which could potentially occur in the future will be reported to the proper authorities in accordance with Federal Regulations. In such event, documentation shall include the following information, as appropriate:

- 1. Date of spill;
- 2. Weather conditions;
- 3. Duration of spill;
- 4. Cause of spill;
- 5. Environmental problems created by spill;
- 6. Response procedures;
- 7. Parties notified;
- 8. Recommended revisions to the SWPPP and operating procedures; and
- 9. Equipment needed to prevent recurrence.

6.0 Non-Storm Water Discharge Certification

6.1 Potential Non-Storm Water Discharges

A Non-Storm Water Discharge Evaluation and Certification is included in Appendix E. Storm water discharges have been evaluated for the presence of non-allowable, non-storm water discharges. The facility currently operates as a Hot Mix Asphalt Plant with coverage under a Multimedia General Hot Mix Permit (Dunn Columbia Permit Number: MSR700009).

6.2 Illicit Connection Evaluation and Certification

Date of Evaluation: March 2022

Criteria Used: No non-storm water discharges were occurring during inspection.

Drainage Points: No non-storm water drainage points were observed.

Actions Taken: No actions required.

No illicit connections were onsite at the time of this certification. This form certifies that no non-storm water discharges are exiting the facility. Potential non-storm water discharges will be monitored during monthly site inspections, as well as, the annual evaluation.

7.0 Storm Water Management Controls

BMPs have been developed for the Dunn Columbia Asphalt facility and have been implemented to minimize the potential release of pollutants into storm water discharging from the site. The BMPs were established based on risk identification, assessment, and material inventory of potential pollutant sources at the site.

7.1 Sediment and Erosion Controls

Storm water run-off is managed at this facility by utilizing open ditches which convey storm water to designated outfalls. There is no storm water run-off entering the facility from outside the property line.

7.2 Preventative Maintenance

The preventive maintenance program, which has been implemented at Dunn Columbia Asphalt facility involves the inspection and maintenance of storm water management devices and the inspection of potential pollutant sources to preclude breakdowns, or failures, which could result in discharges of polluted storm water. Maintenance of storm water management devices, performed as part of this program, and other routine maintenance programs include the following:

Cleaning accumulated sediment from conveyance systems. Clearing of debris from the drainage culverts. Checking containment structures.

7.3 Good Housekeeping

Good housekeeping practices are intended to keep the facility clean and orderly, thus minimizing the potential for contribution to storm water runoff. Good housekeeping involves the following categories:

- Operation and Maintenance;
- Material Storage; and,
- Material Inventory.

7.3.1 Operation and Maintenance

The following general practices are to be incorporated into Dunn Columbia Asphalt good housekeeping program:

- Regularly pick up and dispose of garbage, debris or waste material found in, and around, the facility;
- All equipment will be inspected once every month to ensure proper working condition; and,
- Inspections for leaks that could lead to discharges of oil or chemicals, or for conditions where storm water contacts raw materials, waste materials, or products, will be performed monthly.

7.3.2 Material Storage Practices

Should any containers be stored at the facility, the following proper storage techniques will be followed:

- Storage containers, and drums will be moved away from direct traffic routes to prevent accidental spills;
- Containers will be stored on pallets, or similar devices, to prevent corrosion of the containers which can result when containers come in contact with moisture on the ground; and,
- The responsibility of hazardous material inventory will be assigned to a limited number of people who are trained to handle hazardous materials.

7.3.3 Material Inventory Procedures

The following inventory procedures will be followed:

- All chemical substances present in the work place will be identified. Invoices for the previous year will be reviewed. All chemical substances used in the work place will be listed and safety data sheets (SDS) will be retained on file for each chemical;
- All containers will be labeled to show the name, type of substance, stock number, expiration date, health hazards, suggestions for handling, and first aid information; and,
- All hazardous waste materials and recyclable materials which require special handling, storage, use, and special consideration should be clearly marked on the container.

7.4 Spill Plans and Response Procedures

Material handling procedures and storage requirements for potential pollutants has been established as follows:

 Non-hazardous facility waste, which includes office paper, packaging materials, and cardboard, will be disposed of in a covered container located at the facility. The container will remain covered when not being filled or emptied, and will be emptied by an outside contractor as needed. Housekeeping measures will be performed to assure that the areas around the container are maintained.

Procedures for cleaning up spills, or releases, of potential pollutants are as follows:

- Personnel involved in the cleanup shall take precaution to protect personal health and safety, as outlined in the SDS for the spilled or released substance;
- All spills and releases of potential pollutants which could potentially contaminate storm water are to be completely contained upon discovery;
- The source of the spill will be identified and halted immediately;
- The spilled material will be cleaned up immediately, if possible;

- The spilled or released material and all disposable equipment, contaminated equipment will be disposed of in appropriate containers; and,
- Non-disposable equipment shall be decontaminated, or disposed of, in accordance with 40 CFR Parts 260-265.

In the event of a small localized spill, an employee will immediately pour non-combustible absorbent material on the affected area. Arrangements will be made for proper disposal according to 40 CFR Part 260-265.

The Team Leader and a pollution prevention team member will be notified of any spills or releases. Spills, or releases, which are not fully contained, will be reported to the appropriate agency or agencies which are listed in Appendix B. Records of spills or releases will be documented in environmental files.

7.5 Employee Training

Effective management of storm water pollution will require all facility staff to be familiar with those conditions that may cause pollution. Furthermore, day-to-day proper use of BMPs by all employees is essential for the success of the SWPPP. Jim Evans or his designee is the Pollution Prevention Team Leader (PPTL) for Dunn Columbia Asphalt facility and will be responsible for implementation of the guidelines established in the SWPPP.

The PPTL will be responsible for employee training at Dunn Columbia Asphalt facility. Training objectives will consist of: 1) spill prevention and response, 2) good housekeeping practices, 3) material management practices, and 4) other general BMPs. Training will be conducted on an annual basis, and the information will be reviewed with new employees during their employee orientation. Regular feedback regarding the implementation and maintenance of the storm water management practices should be obtained from operations staff by the PPTL. In addition, the PPTL will annually evaluate the effectiveness of the training program and make improvements to promote employee awareness. More information on training is available as appendix D.

7.6 Visual Site Inspections & Jar Test Inspection

The PPTL will perform monthly visual inspections of facility equipment and material handling areas for evidence of pollutants entering the drainage system, and verify the description of potential pollutant sources and implementation of management controls. The following areas will be inspected:

- Material storage areas;
- Waste receptacles;
- Shipping and receiving areas;
- Vehicle parking areas; and,
- Storm water outfalls.

A log of all inspections will be maintained at the site, containing the following information:

- Date of inspection;
- Name of inspector;

- Problems observed; and,
- Corrective actions taken or needed, identifying the personnel responsible for implementing the action, and the time frame in which the corrective action is to be implemented.

The results of the visual site inspection will be recorded on copies of the form provided in Appendix A. The following guidelines may be used to aid in the inspection:

Did the inspector observe any of the following?

- Broken or cracked secondary containment, foundations, walls, or roofs designed to prevent storm water from reaching stored materials;
- Corroded drums or drums without covers or plugs;
- Leaking or corroded pipes, valves, fittings, hoses, pumps, tanks;
- Leaking or overfilled waste containers; and,
- Evidence of pollutants at outfalls.

Jar Test Inspection

Jar Test Inspection must be conducted at Storm Water Outfall SW01 if the facility receives enough rainfall to allow a sample to be captured. A storm water sample will be captured in a clear container and described using the Jar Test Form located in Appendix A. The jar test location is shown in figure 2.

8.0 Non-Numerical Limitations, Inspections, Record Keeping, and Reporting

8.1 Storm Water Discharge Limitations

Storm water will be free of:

- Debris, oil scum, and other floating materials other than in trace amounts;
- Eroded soils and other materials that will settle to form objectionable deposits in receiving streams;
- Suspended solids, turbidity, and color at levels inconsistent with receiving streams; and
- Chemicals in concentrations that would cause violation of state water quality criteria in receiving streams.

8.2 Annual Site Evaluations

In addition to monthly visual inspections, a comprehensive site compliance evaluation is conducted at least annually. The objective of the evaluation is to assess the overall effectiveness of the SWPPP, and to modify, or improve, the SWPPP, as needed. Findings documented from monthly visual inspections will be considered as part of the annual site evaluation. The annual inspection will address the following elements:

- Determine if pollution prevention measures are accurately identified in the plan and are in place and working;
- Inspect outfalls for evidence of pollutants which may adversely affect the receiving stream;
- Verify and update potential pollutant sources;
- Document findings;
- Modify or update site map to reflect current conditions; and,
- Complete needed SWPPP modifications.

8.3 Record Keeping

Records obtained during monthly visual inspections and the annual site evaluation will be retained onsite for a minimum of three (3) years after the date of the inspection. The PPTL will be responsible for implementing record keeping procedures. Files are stored online.

8.4 Reporting

The Annual Inspection Report, Certification Form for SWPPP Evaluation, and monthly inspections will be retained onsite and made available to MDEQ inspector if requested. In the event of anticipated, or unanticipated, noncompliance with the Storm Water General Permit requirements the following procedures will be followed:

- Anticipated Noncompliance The owner or operator will give at least ten (10) days advance warning to MDEQ, if possible, before any planned noncompliance with the permit; or
- Unanticipated Noncompliance The owner or operator will notify MDEQ orally within twentyfour (24) hours from the time that he, or she, becomes aware of unanticipated noncompliance. A written notice will be provided to the MDEQ within five (5) working days of the time that he, or she, becomes aware of the circumstances. The written report must describe the cause, exact dates and times, steps taken or planned to reduce, eliminate, or prevent re-occurrence of the noncompliance and if the noncompliance has not ceased, the anticipated time for correction.

8.5 Annual SWPPP/BMP Update

Based upon the findings of the annual site evaluation the SWPPP Plan will be updated if needed. Also, amendments to the SWPPP will be made whenever there is a change in design, construction, operation, or maintenance, which may potentially increase the discharge of pollutants to State Waters, or the plan proves to be ineffective in controlling storm water pollutants. A SWPPP Plan will submit to the MDEQ within thirty (30) days following any amendments.

9.0 Certification of SWPPP (Plan)

I certify under penalty of the law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person, or persons, who manages 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.

Plant Manager

Signature, Title

Dunn Roadbuilders

March 14, 2022

Figures







Appendices

Appendix A

Monthly Storm Water Inspection Form

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.

FAC	ILITY NAME:				DATE:
PHY	SICAL ADDRESS:				
WEA	ATHER INFORMATION:				
•	Description of Weather Conditions (e.g., sunny, cloudy, raining	ng, sn	owing	g, etc.)	:
	Was the inspection conducted during or immediately after a ra	ain ev	vent?	Ye	s 🗋 No 🗍 If yes, conduct a Jar Test at each
	storm water outfall and attach the results to this form.				
L. PC	TENTIAL POLLUTANT SOURCE, AREA INSPECTION	ANI) BES	ST M	ANAGEMENT PRACTICES EVALUATION
SWP	PP AND SITE MAP:	Yes	No	N/A	Findings & Remedial Action Documentation
	Is the Site Map current and accurate?	0	0	0	
•	Is the SWPPP inventory of industrial activities, materials and products current?	0	0	0	
83 T.L.	CLE/EQUIPMENT AREAS:	-	2 3 7		
Equi	oment cleaning:	0			
•	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	oment fueling:	0			
•	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	

Page 1 of 4

	Yes	No	N/AY	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	0	0	0	
cover and containment?	lo	0	0	
Are exteriors of containers kept outside free of deposits?		-	_	
 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	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	0	0	
 In good condition? 	0	0	0	
• Not leaking contaminants?	0	0	0	
 Closed when not being accessed? 	0	0	0	
 External surfaces and area free of excessive contaminant buildup? 	0	0	0	
3. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids?				
External dock areas	0	0	0	
• Pallet, bin, and drum storage areas	0	Ô	0	
Maintenance shop(s)	0	0	0	
 Equipment staging areas (loaders, tractors, trailers, forklifts, etc) 	0	0	0	
Around bag-house(s)	0	0	0	
Around bone yards	00	0 0	0	
Other areas of industrial activity:	0	0	0	

Page 2 of 4

SPILL RESPONSE AND EQUIPMENT:	Yes	No	NA	Findings & Remedial Action Documentation
1. Are spill kits available, in the following locations?				
Fueling stations	0	0	0	
Transfer and mobile fueling units	0	0	0	
Vehicle and equipment maintenance areas	0	0	0	
Process / product formulation areas	0	0	0	
2. Do the spill kits contain all the appropriate necessary items such				
as:				
Oil absorbents?	0	0	0	
A storm drain plug or cover kit?	0	0	0	
A non-water containment boom?	0	0	0	
A non-metallic shovel?	0	0	0	
Other additional items:	0	0	0	
	0	0	0	
3. Are contaminated absorbent materials property disposed?			<u> </u>	
GENERAL MATERIAL STORAGE AREAS:				
Are damaged materials stored inside a building or another	0	0	0	
type of storm-resistant shelter? Are all uncontained material piles stored in a manner that 	0	0	0	
 Are an uncomained material price stored in a mainler material minimizes the discharge of impacted storm water? 	Ĭ	Ŭ		
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	0	0	0	
operational?	۲Č	Ŭ	Ŭ	
Are BMPs and treatment structures free from debris buildup	0	0	0	
that may impair function?				
• Are berms, curbing or other methods used to divert and direct	0	0	0	
discharges adequate and in good condition?				
	L	<u> </u>		
OBSERVATION OF STORM WATER DISCHARGES:				
• Is the discharge free of floating materials, visible oil sheen,	0	0	0	
discoloration, turbidity, odor, foam or any other signs of contamination?	1			
Water from washing vehicles or equipment (with detergent),	0	0	lo	
 water from washing vencies of equipment (with detergent), steam cleaning and/or pressure washing is considered process 	Ī	–	آ ا	
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? Illicit discharges include domestic wastewater, noncontact	0	lo	lo	
 Incit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). 	Ĭ	۲Ľ	Ĭ	
Were any illicit discharges observed during the inspection?				

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MISCELLANEOUS AREAS / ITEMS OF CO	NCERN:	es 1	No	N/A	Findings & Remedial Action Docume	ntation
(Evaluations of any matters that are not of				- 11.4	Thinkings & Remeanin Action Documen	
section but are covered in the SWPPP [i.	e. industrial areas;					
housekeeping measures; unique BMPs; o	bservations, etc.] should					
be denoted here.)						
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			_			
West of the second s						
A. C.						
11			0.1			
II. CORRECTIVE ACTION AND SWI and corrective actions if needed. Provid BMPs.	le brief explanation of the ge	enera	al lo	cation	and the rationale for the additional	or different
						1.
		1.5	-			
		_	_	-		
			-			
			_			
						1.000
III. CERTIFICATION STATEMENTS	AND SIGNATURES.	ane.	-			COMPLEX COMPLEX
		1 75%	- V PAS			A STATE AND AND AND
Inspector - Certification: This section r	nust be completed by the pers	son w	ho c	conduc	ted the site inspection prior to submitti	ing this form
to the nerron with signature authority or					-	
to me person with signature authority of	a duly authorized representati	ive of	f that	t perso	AL.	
to the person with signature authority of	a duly authorized representati	ive of	f that	t perso		
to the person with signature authority of	a duly authorized representati	ive of	f that	t perso		
"I certify that this report is true, accurat	a duly authorized representati	ive of				
	a duly authorized representati	ive of				
	a duly authorized representati	ive of				
	a duly authorized representati	ive of				
	a duly authorized representati	ive of				
	a duly authorized representati	f my i				Date

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Appendix B

Facility Name	Monthly Spill & Leak Log Sheet	Month/Year	
Physical Address	1 Station Test	Coverage Number	

Instructions: A list of spills and leaks of toxic or hazardous pollutants that have occurred at the facility shall be documented on the Monthly Spill and Leak Log Sheet that is provided in the 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 it includes all of the information on the above referenced form and it is updated monthly. The completed forms shall be filed on-site with the SWPPP and made available to MDEQ personnel for inspection upon request. [Industrial Stormwater General Permit ACTS T-3 (4)]

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						I I.	
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	"I certify under penalty of law that this report is true, accurate, and complete, to the best of my knowledge and belief."						
have occurred this month.	Inspector's Name - Printed			Inspector's Signature			Date

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Appendix C

Annual Comprehensive Site Evaluation

HOT MIX ASPHALT GENERAL PERMIT **COVERAGE NUMBER (MSR70** ANNUAL COMPREHENSIVE SITE INSPECTION AND SWPPP EVALUATION REPORT (FOR INDUSTRIAL STORM WATER ACTIVITY)



Results of the inspections required by ACT13 of this permit shall be recorded on this report form and submitted annually (postmarked no later than the 28th day of January for the preceding calendar year). Copies of all completed forms shall be retained with the SWPPP. Inspections must be performed monthly. Resubmittal of the Storm Water Pollution Prevention Plan (SWPPP) for recoverage is not required if the SWPPP is on-site, current and adequately addresses the sources of pollution at the operation. The coverage number must be listed at the top of all Site Inspection Report Forms.

COVERAGE RECIPIENT INFORMATION

COMPANY NAME:	FACILITY NAME:
FACILITY LOCATION (street address or nearest named road):	
FACILITY CITY:	COUNTY:
CONTACT PERSON:	CONTACT PHONE NUMBER:
MAILING ADDRESS: CITY:	STATE: ZIP:

DATE (mm/dd/yy)	TIME (hh:mm AM/PM)	ANY DEFICIENCIES?		SPECTION DOCUMENTATION IF YES, WERE CORRECTIVE ACTIONS TAKEN?		
		Yes	No	Yes	No	INSPECTOR(S)
		8 5				
		-		-		
				5		
		10- X		20		
		7				

Deficiencies Noted During any Inspection (give date(s); attach additional sheets if necessary):

Corrective Action Taken or Planned (give date(s); attach additional sheets if necessary):

Based upon this inspection which I or personnel under my direct supervision conducted, I certify that all erosion and sediment controls have been implemented and maintained, except for those deficiencies noted above, in accordance with the Storm Water Pollution Prevention Plan filed with the Office of Pollution Control and sound engineering practices as required by the above referenced permit. I further certify that the HMANOI and SWPPP information on file with MDEQ is up to date.

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 gather and evaluate the information submitted. Based on my inquiry of the person or persons 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 imprisonment for knowing violations.

Authorized Signature		Date	
Printed Name		Title	
Please submit this form to:	Chief, Environmental Compliance and Enforcement Division MDEQ, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225		

Appendix D



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. [Industrial Stormwater General Permit ACT14 S-1]

Facility Name:	Physica	Physical Address:		
Coverage Number:	Trainin	Training Date:		
Training Topic:				
Training Description:				
Employee Name (printed)	Employee Signature	Worker ID Number	Initial/Refresher	
			-	
"I certify under penalty of law that this report	rt is true, accurate, and complete	e, to the best of my knowledge and	belief."	
Trainer Name (printed)	Tr	Trainer Signature		

Appendix E

Non-Storm Water Discharge Evaluation and Certification Form

The permit requires that a certification be performed annually on the storm water outfalls to evaluate the presence of non-storm water discharges. The certification form is provided below:

Non-Storm Water Discharge Evaluation and Certification

Based upon inspections which I or personnel under my direct supervision conducted, I certify that all erosion and sediment controls have been implemented and maintained, except for those deficiencies noted in the monthly inspections on the form presented in Appendix A, in accordance with this SWPPP and good engineering practices as required by the NPDES Permit. Inspections are conducted and summarized on the form presented in Appendix A.

I certify that no non-storm water discharges are exiting the facility through the storm water outfall. 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.

Signature: ___

Printed Name:

Date:

Appendix F

Agency Contact Numbers

- National Response Center
 Open 24 hrs 365 days a year
 Telephone: 800-424-8802
- Emergency Response Staff
 MS Dept. of Environmental Quality (MDEQ)
 515 East Amite Street
 Jackson, MS 39201
 Telephone: 601-354-9100 (24 hrs.)
- MS Emergency Management Agency (MEMA) 1 MEMA Drive Pearl, MS 39208 Telephone: 800-222-6362 (24 hrs.)

Appendix G

SWPPP Inspection, Training, and Record-keeping

Routine visual site inspections are meant to be a routine look-over of the facility to identify conditions, which may give rise to contamination of storm water runoff. Visual inspections are a way to confirm that control measures are in place and working. They may be done during a storm event.

Inspections should include:

- ✓ Material storage areas (tank farms, drum storage)
- ✓ Waste receptacles (including waste generation, storage, treatment, and disposal areas)
- ✓ Shipping & receiving areas
- ✓ Vehicle parking areas
- ✓ Storm water outfalls
- ✓ Areas around all equipment scheduled for preventative maintenance
- ✓ Areas where spills and leaks have occurred in the past
- Outdoor material processing areas

Document all inspections. Inspections must be performed monthly utilizing the attached inspection form. These reports should include what areas were inspected, the inspector, the date and time, what problems were found, and what corrective steps were taken, including who was notified. These records must be maintained for three years and be kept with the SWPPP (files maintained online).

Possible problems may be indicated by the observation of any of the following:

- Broken or cracked secondary containment, foundations, walls, or roofs designed to prevent storm water from reaching stored materials
- Corroded drums or drums without covers or plugs
- o Leaking or corroded pipes, valves, fittings, hoses, pumps, tanks
- o Leaking or overfilled waste containers
- Evidence of pollutants at outfalls

STORM WATER TRAINING

The Storm water employee training should be conducted annually and can be incorporated into existing safety training sessions. The session leader should provide a schedule and have all employees who attend the training session sign-in. For your convenience a proposed sign-in sheet is attached. These sign-in sheets must be retained in your files.

Topics to be covered include:

- ✓ Good Housekeeping Practices Employees should use all available time during the work week to keep their work areas clean. Good housekeeping involves the following categories: operation and maintenance, material storage; and material inventory.
 - o Operation and Maintenance
 - Regularly pick up and dispose of garbage, debris or waste material found in, and around, the facility;
 - All equipment will be inspected routinely to ensure proper working condition; and
 - Inspections for leaks that could lead to discharges of oil or chemicals, or for conditions where storm water contacts raw materials, waste materials, or products, will be performed routinely.
 - Material Storage Practices should any containers be stored at the facility, the following proper storage techniques will be followed:
 - Storage containers and drums will be moved away from direct traffic routes to prevent accidental spills;
 - Containers will be stored on pallets or similar devices to prevent corrosion of the containers which can result when containers come in contact with moisture on the ground; and
 - The responsibility of hazardous material inventory will be assigned to a limited number of people who routinely handle hazardous materials.
 - o Material Inventory Procedures
 - All chemical substances present in the work place will be identified.
 - All containers shall be labeled to show the name, types of substance, stock number, expiration date, health hazards, suggestions for handling, and first aid information.
 - All hazardous waste materials and recyclable materials which require special handling, storage, use, and special consideration should be clearly marked on the container.
- ✓ Spill Plans and Response Procedures (see also SPCC Training Guidance)
 - Procedures for cleaning up spills, or releases, of potential pollutants are as follows:
 - Personnel involved in the clean-up shall take precaution to protect personal health and safety, as outlined in the SDS for the spilled or released substance;
 - All spills and releases of potential pollutants which could potentially contaminate storm water are to be completely contained upon discovery;

- The source of the spill will be identified and halted immediately;
- The spilled material will be cleaned up immediately, if possible;
- The spilled or released material and all disposable equipment, contaminated equipment will be disposed of in appropriate containers; and
- Non-disposable equipment shall be decontaminated, or disposed of, in accordance with 40 CFR Parts 260-265.
- ✓ Any materials management practice for which an employee will be responsible
 - A designated person shall keep a day-to-day watch on all potential pollution materials listed in the SWPPP to aid in accident prevention.
- ✓ Maintenance, inspection, and reporting procedures
 - The inspection and maintenance of storm water management devices (example containment areas) and the inspection of potential pollutant sources to prevent breakdowns, or failures, which could result in discharges of polluted storm water.
 - o Maintenance of storm water management devices include the following:
 - Cleaning accumulated sediment from conveyance systems
 - Clearing of debris from drainage culverts; and
 - Checking containment structures.
- ✓ Sediment and erosion control
 - Use of silt fences, hay bales, berms, and planting grass to control erosion

Appendix H

Record of Changes

9/28/2009	Permit Transferred to Dunn Roadbuilders
9/14/2017	SWPPP updated per new asphalt plant modification and 5 yr review
3/14/2022	SWPPP updated; Figures/Outfall Locations; 5 year review