



MSR10 8 4 3 |

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE:	PRIME CONTRACTO	R					
OWNER CONTACT INFORMATION							
owner contact person: Patrick A. Chubl							
OWNER COMPANY LEGAL NAME: Mississippi							
owner street or p.o. box: 2992 W. Beac	h Blvd.						
OWNER CITY: Gulfport	STATE: MS	ZIP: 39501					
OWNER PHONE #: (228) 861.6165 OWNER EMAIL: pachubb@southernco.com							
PRIME CONTRACTO	R CONTACT INFORM	ATION					
PRIME CONTRACTOR CONTACT PERSON: Parker Livingston							
PRIME CONTRACTOR COMPANY LEGAL NAME: Southern Company Services - Technical & Project Solutions							
PRIME CONTRACTOR STREET OR P.O. BOX: 132	201 Highway 63 Nor	th					
PRIME CONTRACTOR CITY: Moss Point	STATE: MS	ZIP: 39562-6489					
PRIME CONTRACTOR PHONE #: (205) 438-2734 PRIME CONTRACTOR EMAIL: epliving@southernco.com							
FACILITY SITE INFORMATION							
FACILITY SITE NAME: Mississippi Power Company		I I P P					
FACILITY SITE ADDRESS (If the physical address is no indicate the beginning of the project and identify all counties STREET: 13201 Highway 63 North	of available, please indicate the es the project traverses.)	nearest named road. For linear projects					
CITY: Moss Point STATE: Mississ	ippiCOUNTY: Jacks	son <u>ZIP:</u> 39562-6489					
FACILITY SITE TRIBAL LAND ID (N/A If not applic	_{able):} n/a						
LATITUDE: 30 degrees 32 minutes 18 seconds	LONGITUDE: 88 degree						
LAT & LONG DATA SOURCE (GPS (Please GPS Project Er	ntrance/Start Point) or Map Interpola	Google Earth					
TOTAL ACREAGE THAT WILL BE DISTURBED 1:_	~23						
IS THIS PART OF A LARGER COMMON PLAN OF		YES ☑ NO □					
IF YES, NAME OF LARGER COMMON PLAN OF DE AND PERMIT COVERAGE NUMBER: MSR10	EVELOPMENT: Plant Dar	niel Overall SWPPP					
ESTIMATED CONSTRUCTION PROJECT START D		2021-07-01 YYYY-MM-DD					
ESTIMATED CONSTRUCTION PROJECT END DAT	TE:	2022-08-31					
		YYYY-MM-DD					
DESCRIPTION OF CONSTRUCTION ACTIVITY: Backfill former ash pond basin and install new liner.							
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED: Industrial wastewater pond							
SIC Code N A NAICS Code N A							



NEAREST NAMED RECEIVING STREAM: Grays Bayou						
IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be for http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	ind on MDEO's web site:					
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMEN	T? YES□ NO⊡					
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKIWITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IM ACTIVITY?						
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): Current site has historically been utilized as a lined ash pond.						
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES□ NO☑					
IF YES, INDICATE THE TYPE OF FLOCCULANT. □ ANIONIC POLY □ OTHER	ACRYLIMIDE (PAM)					
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE						

 $^{^{1}}$ Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS
COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED
MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LC	NOI FOR A FACILITY THAT WILL	REQUI	IRE OTHER PERMITS?	YES 🗆	NO ☑	
IF VE	S, CHECK ALL THAT APPLY:	AIR	□ HAZARDOUS WASTE	□ PRETREA		
	□ WATER STATE OPERATING		INDIVIDUAL NPDES	OTHER:	-	
IS TH OF A	E PROJECT REROUTING, FILLING NY KIND? (If yes, contact the U.S. Ar	G OR CI	ROSSING A WATER CONVEYAN	CE YES □	NO ☑	
IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:						
•	The project has been approved by ind	ividual p	permit, or			
• The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or						
• The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required						
IS A l	AKE REQUIRING THE CONSTRUCT, provide appropriate approval docum	CTION (entation	OF A DAM BEING PROPOSED? I from MDEQ Office of Land and W	YES □ /ater, Dam Safety.)		
IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.						
Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.						
	Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date:)					
	Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.					
	Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.					
INDICATE ANY LOCAL STORM WATER ORDINANCE WITH WHICH THE PROJECT MUST COMPLY:						
not applicable						

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 fine and imprisonment for knowing violations.

Signature of Applicant¹ (owner or prime contractor)

5/3/202/ Date Signed

P.A. "Tony" Smith

Printed Name¹

Environmental Affairs Manager

Title

¹This application shall be signed as follows:

· For a corporation, by a responsible corporate officer.

· 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, mayor, or ranking elected official

Please submit the LCNOI form to:

Chief, Environmental Permits Division

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261

Jackson, Mississippi 39225





LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- · A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- · Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- · Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- · Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties

ALL QUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)



Certified Mail No: 7017 2680 0000 2663 5807

May 3, 2021

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



RE: Plant Daniel – Ash Pond Clean Closure Project Mississippi Power

Large Construction Storm Water Notice of Intent

Dear Chief:

Please find the enclosed Large Construction Storm Water Notice of Intent (LCNOI) and Construction Storm Water Pollution Prevention Plan (SWPPP) for the proposed project in Jackson County, MS. Once all water, coal ash, and liner are removed, the project will consist of the backfill with new sub-liner clean base soil, and installation of new liner. The project officially begins when all ash-contact water and material has been removed. The stormwater will then be collected and pumped to Detention Pond B (Lake Langdale). The final basin(s) will be utilized as low-volume waste water storage.

Project details are included within the LCNOI and supported by the existing Plant Daniel SWPPP (recently renewed) to cover all proposed construction activities. The project is integrated into the overall SWPPP for Plant Daniel. There is no direct release potential meaning any release would go through several other stormwater controls before any potential discharge into Gray Bayou.

If you have any questions or need additional information regarding this request, please contact Patrick Chubb at (228) 897-6438, pack-ubb@southernco.com.

Sincerely,

P.A. "Tony" Smith

Environmental Affairs Manager

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