AI: 86971 MSR109342



Rec'd via email: 07/31/2024

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

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
- Antidegradation report for disturbance within Waters of the State

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

O.C

APPLICANT IS THE:	✓ OWNER [PRIME (CONTRACTOR				
OWNER CONTACT INFORMATION							
OWNER CONTACT PERSON: Chris Jones, Sr Manager							
OWNER COMPANY LEGAL NAME: Entergy Corporation							
OWNER STREET OR P.O. BOX: 6540 Watkins Dr							
			: <u>MS</u>	ZIP: 39213			
OWNER PHONE #: (601)	668-5284	OWNER EM	_{IAIL:} jjone40@ent	ergy.com			
PREPARER CONTACT INFORMATION							
IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT							
CONTACT PERSON: Tim Pa							
COMPANY LEGAL NAME: H							
STREET OR P.O. BOX: PO		140		00450			
CITY: Ridgeland	S7						
PHONE # () 601-937-099	90	EMAIL: t	m@headwaters-in	c.com			
PRIME CONTRACTOR C	ONTACT INFOR	MATION					
PRIME CONTRACTOR CON	TACT PERSON:						
PRIME CONTRACTOR COM	PANY LEGAL NAMI	E :					
PRIME CONTRACTOR STRE	EET OR P.O. BOX:						
PRIME CONTRACTOR CITY	:		STATE:	ZIP:			
PRIME CONTRACTOR PHONE #: () PRIME CONTRACTOR EMAIL:							
FACILITY SITE INFORMATION							
FACILITY SITE NAME: South Canton to Pickens 230 kV Rebuild (Support for AWS Project)							
FACILITY SITE ADDRESS (I indicate the beginning of the proj	f the physical address is ect and identify all coun	not available, pties the project	please indicate the nearestraverses.)	st named road. For linear projects			
CITY: Pickens	STATE: MS		COUNTY: Holmes	ZIP:			
FACILITY SITE TRIBAL LA	ND ID (N/A If not appl	icable): N/A					
LATITUDE: 32 degrees 55 minutes 52.7 seconds LONGITUDE: -89 degrees 56 minutes 10.4 seconds							
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Map Interpolation							
TOTAL ACREAGE THAT WILL BE DISTURBED 1: +/- 80							

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	YES	NO 🗸
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: AND PERMIT COVERAGE NUMBER: MSR10		
ESTIMATED CONSTRUCTION PROJECT START DATE:	October 2024 YYYY-MM-DD	
ESTIMATED CONSTRUCTION PROJECT END DATE:	October 2027 YYYY-MM-DD	
DESCRIPTION OF CONSTRUCTION ACTIVITY: Grading for the rebuild of an existing transmission line		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMMaintained electrical transmission line right-of-way	APLETED:	
SIC Code: 4 9 1 1 NAICS Code 2 2 1 1 2 1		
NEAREST NAMED RECEIVING STREAM: Big Black River, Doaks Creek, Hagin Creek, Little Bear Creek,Loves Creek, Spring Branch, W	alnut Creek, Tilda Bogue	
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 found on MDE http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	YES V Q's web site:	NO
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	YES	NO
FOR WHICH POLLUTANT:		
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY ACTIVITY?	YES \ \ \ \ \ \ \ \ \ \ \ \ \	NO UCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): see report		
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES	NO
IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLIMI OTHER	IDE (PAM)	_
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?	ON OF INTROD	OUCTION
IS A SDS SHEET INCLUDED FOR THE FLOCCULATE?	YES	NO
WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE W STATE?	VATERS OF TH YES /	ENC
IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.		

¹Acreage 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 LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?	YES NO 🗸
IF YES, CHECK ALL THAT APPLY: AIR HAZARDOUS WASTE	PRETREATMENT
WATER STATE OPERATING INDIVIDUAL NPDES	OTHER:
IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANC OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch f	
IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PR DOCUMENTATION THAT:	OVIDE APPROPRIATE
-The project has been approved by individual permit, or -The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps -The work will be covered by a nationwide or general permit and NOTIFICATION to the	
IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVOF ANY KIND? (If yes, please provide an antidegradation report.)	VEYANCE YES NO
IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Wa	YES NO
IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW BE DISPOSED? Check one of the following and attach the pertinent documents.	W WILL SANITARY SEWAGE
Existing Municipal or Commercial System. Please attach plans and specifications f associated "Information Regarding Proposed Wastewater Projects" form or appro- Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specificati of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) is collection and treatment that the flows generated from the proposed project can an properly. The letter must include the estimated flow.	val from County Utility Authority in ions can not be provided at the time responsible for wastewater
Collection and Treatment System will be Constructed. Please attach a copy of the c permit from MDEQ or indicate the date the application was submitted to MDEQ (I	over of the NPDES discharge Date:)
Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots of General Acceptance from the Mississippi State Department of Health or certificatengineer that the platted lots should support individual onsite wastewater disposal state.	ation from a registered professional
Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 L feasibility of installing a central sewage collection and treatment system must be mare response from MDEQ concerning the feasibility study must be attached. If a central is not feasible, then please attach a copy of the Letter of General Acceptance from the certification from a registered professional engineer that the platted lots should supdisposal systems.	ade by MDEQ. A copy of the al collection and wastewater system
INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4)WITH WHICH T	HE PROJECT MUST COMPLY:

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.

Digitally signed by Chris Jones DN: cn=Chris Jones, c=US, o=Entergy, ou=Project Delivery -MS/NLA, email=jjone40@entergy.com Date: 2024.07.30 17:25:09 -05'00'

Chris Jones

7/30/2024

Signature of Applicant¹ (owner or prime contractor)

Chris Jones

Printed Name¹

Sr. Manager, Project Delivery PM|EML/ELLN

Title

Date Signed

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

Electronically: https://www.mdeq.ms.gov/construction-stormwater/

Revised 3/23/22