



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

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

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE:	OWNER PRIME CONTRACTOR	₹		
0\	WNER CONTACT INFORMATION			
OWNER CONTACT PERSON: Todd \	Watts			
OWNER COMPANY LEGAL NAME:	entergy Mississippi, Inc.			
OWNER STREET OR P.O. BOX: 6540	0 Watkins Drive			
OWNER CITY: Jackson	STATE: Mississippi	71p. 3	9213	
OWNER PHONE #: (601) 985-2250	OWNER EMAIL: mwatts1@	STATE: Mississippi ZIP: 39213  ER EMAIL: mwatts1@entergy.com		
PRIME CO	ONTRACTOR CONTACT INFORMA	TION	t No. (M. potenti (g. bost) , c. pou	
PRIME CONTRACTOR CONTACT PE				
	GGAL NAME:			
PRIME CONTRACTOR STREET OR P.	.O. BOX:			
PRIME CONTRACTOR CITY:	STATE:	710.		
PRIME CONTRACTOR PHONE #: (	PRIME CONTRACTOR EMA	ML:		
	ACILITY SITE INFORMATION			
FACILITY SITE NAME: Norrell Substation				
FACILITY SITE ADDRESS (If the physic indicate the beginning of the project and ider	al address is not available, please indicate the ne	arest named road. For lin	ear projects	
STREET: North Norrell Road	any an evalues the project traverses.)			
	ATE: Mississippi COUNTY: Hinds	ZIP	39041	
FACILITY SITE TRIBAL LAND ID (N/A	If not applicable):			
LATITUDE: 32 degrees 21 minutes 3	7.9 seconds LONGITUDE: -90 degrees	23 minutes 29.6 secon	ds	
	se GPS Project Entrance/Start Point) or Map Interpolation			
TOTAL ACREAGE THAT WILL BE DIS	TURBED : 46.2 acres		** Vide sing of California (California (Ca	
IS THIS PART OF A LARGER COMMO	N PLAN OF DEVELOPMENT?	YES 🗆	NO Z	
IF YES, NAME OF LARGER COMMON AND PERMIT COVERAGE NUME	PLAN OF DEVELOPMENT:BER: MSR10			
ESTIMATED CONSTRUCTION PROJEC	CT START DATE:		2017-11-15	
ESTIMATED CONSTRUCTION PROJECT	CT END DATE:	2018-07-15	2018-07-15	
DESCRIPTION OF CONSTRUCTION AC	TIVITY: Clearing of 175' ROW and installa	YYYY-MM-DD		
			structures	
PROPOSED DESCRIPTION OF PROPER Maintained electrical transmission right-of-w	av.	EEN COMPLETED:		

NEAREST NAMED RECEIVING STREAM: Little Bakers Creek		
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 http://www.deq.state.ins.us/MDEQ.nsPpage-TWB_fotal_Maximum_Daily_Load_Section)	YES□ MDEQ's web site:	NO⊡
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	YES	NO 🗆
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTE ACTIVITY?	YES□ D BY THE CONS	NO TRUCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):		
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES	NOZ
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?  IF YES, INDICATE THE TYPE OF FLOCCULANT.  OTHER	IMIDE (PAM)	No⊠

Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft<sup>2</sup> 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 L	CNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?		
		YES	NO Z
IFY	ES, CHECK ALL THAT APPLY:   AIR HAZARDOUS WASTE	□ PRETREATMENT	
	□ WATER STATE OPERATING □ INDIVIDUAL NPDES	OTHER:	
IS T OF	HE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYA ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch	NCE YES  h for permitting requiremen	NO 🗆
IF T	HE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, UMENTATION THAT:	PROVIDE APPROPRIATE	
٠	The project has been approved by individual permit, or		
•	The work will be covered by a nationwide permit and NO NOTIFICATION to t	he Corps is required, or	
•	The work will be covered by a nationwide or general permit and NOTIFICATIO	N to the Corps is required	
IS A (If ye	LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? s, provide appropriate approval documentation from MDEQ Office of Land and	YES □ Water, Dam Safety.)	NO 🗹
BE D	HE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HISPOSED? Check one of the following and attach the pertinent documents.	OW WILL SANITARY SEV	VAGE
	Existing Municipal or Commercial System. Please attach plans and specification associated "Information Regarding Proposed Wastewater Projects" form or app Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specific of LCNOI submittal, MDEQ will accept written acknowledgement from officials collection and treatment that the flows generated from the proposed project can properly. The letter must include the estimated flow.	roval from County Utility Aut ations can not be provided a	hority in t the time
	Collection and Treatment System will be Constructed. Please attach a copy of the permit from MDEQ or indicate the date the application was submitted to MDEQ	cover of the NPDES discha (Date:	rge )
	Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lo of General Acceptance from the Mississippi State Department of Health or certifengineer that the platted lots should support individual onsite wastewater disposal control of the cont	antion from a manistered	e Letter ofessional
	Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 feasibility of installing a central sewage collection and treatment system must be response from MDEQ concerning the feasibility study must be attached. If a cen is not feasible, then please attach a copy of the Letter of General Acceptance from certification from a registered professional engineer that the platted lots should supposal systems.	made by MDEQ. A copy of tral collection and wastewate	the er system
INDI	CATE ANY LOCAL STORM WATER ORDINANCE WITH WHICH THE PRO	JECT 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.

Signature of Applicant (owner or prime contractor)

Sr. Mengger PM&C

This 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