AT: 1074 MSR109507





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

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OWNER PRIME CONTRACTOR APPLICANT IS THE: OWNER CONTACT INFORMATION OWNER CONTACT PERSON: Lee Alexander OWNER COMPANY LEGAL NAME: Entergy Mississippi, LLC OWNER STREET OR P.O. BOX: 2107 Research Forest Drive OWNER CITY: The Woodlands OWNER EMAIL: salexa2@entergy.com OWNER PHONE #: (²⁸¹)²⁹⁷⁻¹⁹³⁷ PREPARER CONTACT INFORMATION IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT CONTACT PERSON: Nathan Iwert COMPANY LEGAL NAME: TIC - The Industrial Company STREET OR P.O. BOX: 8900 Renner Boulevard ZIP: 66219 CITY: Lenexa STATE: KS EMAIL: nathan.iwert@kiewit.com PHONE # () 913-238-7351 PRIME CONTRACTOR CONTACT INFORMATION PRIME CONTRACTOR CONTACT PERSON: Ross Maifarth PRIME CONTRACTOR COMPANY LEGAL NAME: TIC - The Industrial Company PRIME CONTRACTOR STREET OR P.O. BOX: 8900 Renner Boulevard ZIP: 66219 PRIME CONTRACTOR CITY: Lenexa PRIME CONTRACTOR PHONE #: (303) 888-9265 PRIME CONTRACTOR EMAIL: ross.maifarth@kiewit.com FACILITY SITE INFORMATION FACILITY SITE NAME: Vicksburg Advanced Power Station FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.) STREET: 770 Kemp Bottom Rd ZIP: 39180 COUNTY: Warren CITY: Vicksburg FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A LATITUDE: 32 degrees 16 minutes 59,1594 seconds LONGITUDE: 90 degrees 55 minutes 50,1594 seconds LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): TOTAL ACREAGE THAT WILL BE DISTURBED 1: 70 acres

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	YES	NO 🗸
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: NA AND PERMIT COVERAGE NUMBER: MSR10N/A		
ESTIMATED CONSTRUCTION PROJECT START DATE:	2025 08 01 <u>YYYY-MM-DD</u>	
ESTIMATED CONSTRUCTION PROJECT END DATE:	2028-07-28 <u>YYYY-MM-DD</u>	
DESCRIPTION OF CONSTRUCTION ACTIVITY: Meavy industrial construction of natural gas, power plant		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEE! Upon completion, the property will be stabilized as power production operations commence.	N COMPLETED:	
SIC Code: 1629 NAICS Code 237990		7
NEAREST NAMED RECEIVING STREAM: Hennesseys 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 found on http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	YES MDEQ's web site:	NO 🗸
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	YES 🗸	NO
FOR WHICH POLLUTANT: DDT, Toxaphene		
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACT ACTIVITY?	YES ED BY THE CONST	NO V RUCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP	?):	
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES	NO 🗸
IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRY OTHER NA NA	YLIMIDE (PAM)	
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LO AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?	CATION OF INTRO	DUCTION
IS A SDS SHEET INCLUDED FOR THE FLOCCULATE?	YES	NO 🗸
WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND TSTATE?	THE WATERS OF TH	HE NC
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?		
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 CONVEYANCE VES NO OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.)		
IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:		
-The project has been approved by individual 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 THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE YES OF ANY KIND? (If yes, please provide an antidegradation report.)		
IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, 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 (I.E. MS4)WITH WHICH THE PROJECT MUST COMPLY:		
N/A		

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)

Date Signed

Printed Name

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

Electronically:

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

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This is not an official certificate of good standing.

Name History

Name Type

TIC - THE INDUSTRIAL COMPANY Legal

Business Information

Business Type: Profit Corporation

Business ID: 574500

Status: Good Standing

Effective Date: 04/17/1985

State of Incorporation: DE

Principal Office Address: 1550 Mike Fahey Street

Omaha, NE 68102

Registered Agent

Name

C T CORPORATION SYSTEM 645 LAKELAND EAST DRIVE, Suite 101

FLOWOOD, MS 39232

Officers & Directors

Name Title

Michael Brueggemann

10055 Trainstation Circle

Lone Tree, CO 80124

President

Kurt A. Clardy

8900 Renner Boulevard Lenexa, KS 66219

Vice President

Cameron Chandler

10055 Trainstation Circle

Lone Tree, CO 80124

Vice President

Stephen S. Thomas

1550 Mike Fahey St. Omaha, NE 68102

Treasurer

Allison M. Hardy

1550 Mike Fahey Street

Secretary

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