

APP # 38603  
Cmp20090001

SEP - 3 2009



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY (MDEQ)  
LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI)  
FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER  
GENERAL NPDES PERMIT MSR10 5589  
(NUMBER TO BE ASSIGNED BY STATE)**

**INSTRUCTIONS**

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction Storm Water General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities that are part of a larger common plan of development or sale that will disturb five (5) or more acres. Applicant must be 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 several responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

File at least thirty (30) days prior to the commencement of construction, fifteen (15) days if a Storm Water Pollution Prevention Plan (SWPPP) is already on file. Discharge of storm water from a "large" construction site without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A Storm Water Pollution Prevention Plan as described in the Large Construction Storm Water General Permit
- A USGS quad map or a copy showing site location

Additional submittals may include the following if applicable:

- Appropriate Section 404 documentation
- Appropriate sanitary sewage collection and disposal documentation
- Appropriate dam construction and low flow requirement documentation

**ALL INFORMATION MUST BE COMPLETED (Put "NA" if not applicable)**

IS APPLICANT THE OWNER OR PRIME CONTRACTOR? (CIRCLE ONE OR BOTH)

**OWNER INFORMATION**

OWNER CONTACT PERSON: Mr. David Pitalo

OWNER COMPANY NAME: Hancock County Utility Authority

OWNER STREET OR P.O. BOX: 401 Gulfside Street

P.O. Box 110

OWNER CITY: Waveland

STATE: MS

ZIP: 39576

OWNER PHONE # (INCLUDE AREA CODE): (228) 467-3702

**PRIME CONTRACTOR INFORMATION**

PRIME CONTRACTOR CONTACT PERSON: (To Be Determined)  
PRIME CONTRACTOR COMPANY: \_\_\_\_\_  
PRIME CONTRACTOR STREET OR P.O. BOX: \_\_\_\_\_  
PRIME CONTRACTOR CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
PRIME CONTRACTOR PHONE # (INCLUDE AREA CODE): \_\_\_\_\_

**PROJECT INFORMATION**

PROJECT NAME: Northern Regional Wastewater Treatment Facility- Project S5 Kiln, Mississippi

TOTAL ACREAGE THAT WILL BE DISTURBED<sup>1</sup> (To be covered by the Large Construction General Permit the disturbed area must be five (5) acres or greater; or land disturbing activities that are part of a larger common plan of development or sale that will disturb five (5) acres or greater.)  
Approximately 9 acres

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT (Yes or No)? No

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: \_\_\_\_\_  
AND PERMIT COVERAGE NUMBER: \_\_\_\_\_

DESCRIPTION OF CONSTRUCTION ACTIVITY: Construction of the domestic Wastewater Treatment Facility

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED (include standard industrial classification code (SIC) if known):  
Wastewater Treatment Plant, Domestic Sewage  
SIC Code \_\_\_\_\_

PHYSICAL SITE ADDRESS (If the physical address is not available indicate the nearest named road. For linear projects, indicate the beginning of the project and identify all counties the project traverses.)

STREET: Approx. 4100 feet West of Stennis Airport on Texas Flat Road  
CITY: Kiln COUNTY: Hancock County  
ZIP: 39525

LATITUDE : 30 degrees 38 minutes \_\_\_\_\_ seconds LONGITUDE: 89 degrees 47 minutes \_\_\_\_\_ seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): \_\_\_\_\_

NEAREST NAMED RECEIVING STREAM: Jourdan River

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY?  
Yes

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): Poarch, Guyton and Beauregard soil types.

<sup>1</sup>Acreege 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 THIS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS (Yes or No)?** Yes

**IF YES, CIRCLE WHICH ONE(S):** AIR, HAZARDOUS WASTE, PRETREATMENT, WATER STATE OPERATING, **INDIVIDUAL NPDES**, OTHER:

Draft NPDES permit under review for new the WWTP effluent discharge.

**IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND (Yes or No)?** No. (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 WITH THIS LCNOI 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 A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED (Yes or No)?** Not Applicable  
**IF YES, PROVIDE APPROPRIATE APPROVAL DOCUMENTATION FROM THE MDEQ OFFICE OF LAND AND WATER, DAM SAFETY.**

**IF THE PROJECT IS A SUBDIVISION, INDUSTRIAL PARK, OR LARGE APARTMENT COMPLEX, HOW WILL SANITARY SEWAGE BE DISPOSED? Circle one of the following and attach the pertinent documents.**

1. **Existing Municipal or Commercial System.** Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form. If the plans and specifications can not be provided at the time of LCNOI submittal, the 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.
2. **Collection and Treatment System will be Constructed.** Please attach a copy of the cover of the NPDES discharge permit from the MDEQ or indicate the date the application was submitted to the MDEQ. Date: \_\_\_\_\_
3. **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.
4. **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 the MDEQ. A copy of the response from the 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

