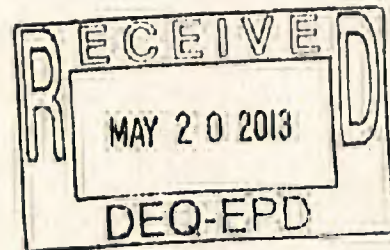


AI #63928  
GNP20130001



MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY



## READY-MIX CONCRETE NOTICE OF INTENT (RMCNOI)

FOR COVERAGE UNDER MULTIMEDIA READY-MIX CONCRETE FACILITY  
GENERAL NPDES PERMIT MSG11 0307

(NUMBER TO BE ASSIGNED BY STATE)

FILE AT LEAST 60 DAYS PRIOR TO THE COMMENCEMENT OF THE REGULATED INDUSTRIAL ACTIVITY

### INSTRUCTIONS

Applicant must be owner or operator (legal entity that controls the facility's operation, rather than the plant/site manager or environmental consultant). The owner or operator that receives coverage is responsible for permit compliance.

Submittals with this RMCNOI must include:

- A Storm Water Pollution Prevention Plan (SWPPP) with minimum components found in the General Permit Part V.
- A detailed site drawing in accordance with the General Permit Part III.
- A USGS quad map or copy showing site location and extending at least one-half of a mile beyond the site's property boundaries. 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

**ALL QUESTIONS MUST BE ANSWERED** (Answer "NA" if not applicable)

### OWNER INFORMATION

OWNER CONTACT NAME & POSITION: Lester R. Howell, Jr. VP & Chief Engineer

OWNER COMPANY NAME: Delta Industries, Inc.

OWNER STREET OR P.O. BOX: P. O. Box 1292

OWNER CITY: Jackson STATE: MS ZIP: 39215

OWNER PHONE NUMBER (INCLUDE AREA CODE): (601) 354-3801

### OPERATOR INFORMATION

OPERATOR CONTACT NAME & POSITION: Rob Boyd Division Manager

OPERATOR COMPANY: Delta Industries, Inc. (Pike County Ready Mix Division)

OPERATOR STREET OR P.O. BOX: 1012 Hwy 48E, Lot#1

OPERATOR CITY: Magnolia STATE: MS ZIP: 39652

OPERATOR PHONE NUMBER (INCLUDE AREA CODE): (601) 783-6030



## FACILITY INFORMATION

FACILITY NAME: Drax Biomass Gloster Jobsite Plant

PHYSICAL SITE ADDRESS (IF NOT AVAILABLE INDICATE THE NEAREST NAMED ROAD):

STREET: Georgia Pacific No. 2 Street CITY: Gloster

COUNTY: Amite ZIP: 39645

NATURE OF BUSINESS (INCLUDE 4-DIGIT STANDARD INDUSTRIAL CLASSIFICATION CODE (SIC)):

Primary SIC Code: 3273 Secondary SIC Code: n/a

LIST ANY OTHER PERMITS NEEDED FOR THIS FACILITY: n/a

PLANT PRODUCTION RATE: 160 cubic yards/hr

RECEIVING STREAM: Little Beaver Creek

## STORMWATER ASSOCIATED WITH INDUSTRIAL ACTIVITY

INDICATE ANY ASSOCIATION OR GENERIC SWPPP: MCLA SWPPP (See attached explanation)

LIST ANY MATERIAL HANDLING EQUIPMENT, RAW MATERIALS, INTERMEDIATE PRODUCTS, FINAL PRODUCTS, WASTE MATERIALS, BY-PRODUCTS, OR INDUSTRIAL MACHINERY EXPOSED TO STORM WATER (ATTACH ADDITIONAL PAGES IF NECESSARY):

Concrete mixer trucks, front end loader, conveyors, aggregate stockpiles, fresh concrete, and

concrete washout.

ATTACH A COPY OF ANY EXISTING LABORATORY DATA FOR EACH STORM WATER OUTFALL. IF MULTIPLE SAMPLING HAS BEEN PERFORMED, PROVIDE A SUMMARY FOR EACH PARAMETER, INCLUDING SAMPLING DATES AND THE MINIMUM, AVERAGE AND MAXIMUM VALUES.

## STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITY

(To be completed only for activities in which 1 acre or more will be disturbed)

PRIME CONTRACTOR NAME: Delta Industries, Inc.

PRIME CONTRACTOR COMPANY: Delta Industries, Inc. (Warren Excavating for site prep only)

PRIME CONTRACTOR STREET OR P.O. BOX: P. O. Box 1292

PRIME CONTRACTOR CITY: Jackson STATE: MS ZIP: 39215

PRIME CONTRACTOR PHONE NUMBER (INCLUDE AREA CODE): (601) 354-3801

TOTAL ACREAGE THAT WILL BE DISTURBED: 3 acres (This plant will be located within the Drax Biomass jobsite)

ESTIMATED START DATE: 05/15/2013 ESTIMATED COMPLETION DATE: 06/15/2013

TYPE OF SOIL ON SITE: sandy loam, some loess soils TYPE OF PROPOSED FILL: red dirt, clay gravel, and limestone

INDICATE ANY LOCAL ORDINANCE WITH WHICH THE SWPPP COMPLIES: n/a



## PROCESS WASTEWATER DISCHARGES

WILL SAND/AGGREGATE BE WASHED BEFORE DELIVERY TO YOUR FACILITY:  YES  NO

DESCRIBE THE TYPE OF WASTEWATER TREATMENT: Site will have small bermed area for small quantities of washout. Trucks will be cleaned at our existing Magnolia plant.

PROVIDE THE LATITUDE AND LONGITUDE OF EACH WASTEWATER OUTFALL: 31d 10' 54.49" N, -91d 02' 10.26" W

PROVIDE THE FREQUENCY OF DISCHARGE PER OUTFALL: Daily when in production.

WHAT IS THE VOLUME OF WASTEWATER DISCHARGED ON A DAILY BASIS PER OUTFALL: Estimated at less than 100 gallons per day.

PROVIDE A MATERIAL SAFETY DATA SHEET ON ALL CHEMICALS USED WHICH POTENTIALLY COULD BE FOUND IN THE WASTEWATER: MSDS are attached.

## AIR

TYPE OF BATCHING:  WET  DRY  CENTRAL MIX

WILL WATER SPRAYS BE USED AT THE FOLLOWING LOCATIONS: STOCKPILES:  YES  NO  
 AGGREGATE BINS:  YES  NO CONVEYOR TRANSFER POINTS:  YES  NO


CEMENT SILO INFORMATION: NUMBER OF CEMENT SILOS: 2  
 LOADING METHOD OF SILO: pneumatic  
 VOLUME OF EACH SILO: 125 ton maximum cubic yards/hr

IN PLANT ROADS WILL BE: PAVED  WATER SPRINKLED   
 OTHER EROSION CONTROL PRODUCTS APPLIED (SPECIFY) sediment retention devices (silt fence, rock berms)

CUBIC YARDS OF RAW MATERIALS INPUT INTO PLANT: SAND 50 ton capacity ROCK 100ton capacity  
 CEMENT 125 ton capacity

## CERTIFICATION

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<sup>1</sup> (Must be signed by operator when different than owner)

5/14/2013  
 Date Signed

Lester R. Howell, Jr.  
 Printed Name<sup>1</sup>

VP & Chief Engineer  
 Title

<sup>1</sup>This application shall be signed according to the General Permit, Part VII.D., 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, the mayor, or ranking elected official.