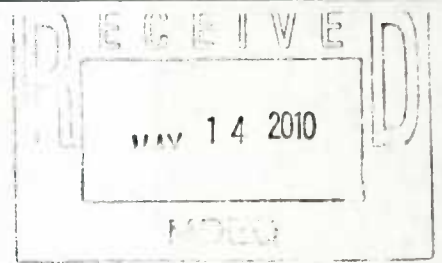


AI # 52497  
GMPAD010 0001



**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY (MDEQ)  
BASELINE NOTICE OF INTENT (BNOI)**

**FOR COVERAGE UNDER BASELINE STORM WATER  
GENERAL NPDES PERMIT MSR00 1945**  
(NUMBER TO BE ASSIGNED BY STATE)

**INSTRUCTIONS**

Applicant must be the 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. File at least 60 days prior to the commencement of the regulated industrial activity

Submittals with this BNOI must include a Storm Water Pollution Prevention Plan (SWPPP) with the minimum components found in ACTs 5 and 6 of the Baseline Storm Water General Permit. In addition, a United States Geological Survey (USGS) quadrangle map (or a copy) showing site location and extending at least 1/2 mile beyond the site's property boundary is required. If a copy is submitted, provide the name of the quadrangle map that is found in the upper right hand corner. Maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

**ALL INFORMATION REQUESTS MUST BE ANSWERED** (answer "NA" if not applicable)

THE APPLICANT IS  OWNER  OPERATOR (PLEASE CHECK ONE OR BOTH)

**OWNER INFORMATION**

Owner Contact Name: Necy Sumait Position: Exec Vice President  
Owner Company Name: BlueFire Fulton Renewable Energy LLC  
Owner Street (P.O. Box): 31 Musick  
Owner City: Irvine State: CA Zip: 92618  
Owner Phone Number (Include Area Code): 949-588-3767

**OPERATOR INFORMATION (if different than owner)**

Operator Contact Name: \_\_\_\_\_ Position: \_\_\_\_\_  
Operator Company Name: \_\_\_\_\_  
Operator Street (P.O. Box): \_\_\_\_\_  
Operator City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Operator Phone Number (Include Area Code): \_\_\_\_\_

## FACILITY INFORMATION

Facility Name: BlueFire Fulton Renewable Energy Project

Nature of Business (Include 4-digit Standard Industrial Classification Code (SIC) and description):

SIC Code: 2 8 6 9 Ethanol manufacturing

Receiving Stream: Tennessee-Tombigbee Waterway, Tombigbee River

Physical Site Address (if not available indicate the nearest named road):

Street: S. Corner of Industrial Access Rd. and Spring Rd. City: Fulton

County: Itawamba Zip: 38843

Latitude: 34 degrees 14 minutes 45 seconds Longitude: 88 degrees 24 minutes 49 seconds

Method Used to Determine Lat & Long (GPS (Please GPS Plant Entrance) or Map Interpolation): USGS Map Interpolation

Indicate Any Association or Generic SWPPP: BlueFire Fulton Renewable Energy SWPPP

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.

Is this a SARA Title III, Section 313 facility utilizing water priority chemicals at threshold amounts?  Yes  No  
If yes, please attach a list of water priority chemicals present at the facility.

**DOCUMENTATION OF COMPLIANCE WITH OTHER  
REGULATIONS/REQUIREMENTS**

Is this notice for a facility that will require other permits?  Yes  No If yes, circle which one(s): Air, Hazardous Waste, Pretreatment, Water State Operating, Individual NPDES, or Other(s):

Air, Pretreatment

How will sanitary sewage be collected and treated? City of Fulton sewer system.

Indicate any local storm water ordinance with which the facility must comply and submit any documentation of approval.

City of Fulton

Is treatment of storm water provided at any outfall? If so, please describe:

Rainwater collected in secondary containment/diked process areas will be tested to verify water quality prior to surface discharge. Contaminated rainwater will not be surface discharged. Contaminated stormwater will be neutralized and oily sheen will be absorbed prior to discharge to sewer line.

**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.

*Necy Sumait*

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

5/13/10

Date Signed

Necy Sumait

Printed Name<sup>1</sup>

Exec Vice President/Director

Title

<sup>1</sup>This application shall be signed according to the General Permit, ACT 13, T-4, 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.

After signing please mail to: Environmental Permits Division, Office of Pollution Control  
P.O. Box 2261  
Jackson, MS 39225

Revised: April 24, 2008