

AI #12199
Gnp2018001



BASELINE NOTICE OF INTENT (BNOI)
FOR COVERAGE UNDER THE BASELINE STORM WATER
GENERAL NPDES PERMIT MSR00 2354
(NUMBER TO BE ASSIGNED BY STATE)

INSTRUCTIONS

Applicant must be the owner or operator (i.e., legal entity that controls the facility's operation, or the plant/site manager, not the 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 FORM BLANKS MUST BE COMPLETED (enter "NA" if not applicable)

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

OWNER INFORMATION

Owner Contact Name: Allen A. Clare Position: VP, Power Ops
Owner Company Name: Tennessee Valley Authority
Owner Street (P.O. Box): 1101 Market Street , LP 3K-C
Owner City: Chattanooga State: TN Zip: 37402
Owner Phone Number: (423) 751-6336 Owner Email: aaclare@tva.gov

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: (____) _____ Operator Email: _____

FACILITY INFORMATION

Facility Name: TVA- Southaven Combined Cycle Plant

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

SIC Code: 49 1 1 Electric Generation Station

Receiving Stream: Horn Lake Creek

Is receiving stream on MDEQ's 303(d) List?

Yes No

Has a TMDL been established for the receiving stream segment?

Yes No

Physical Site Address:

Street: 2882 State Line Road West

City: Southaven

County: DeSoto

Zip: 38671

Latitude: 39 degrees 54 minutes 37 seconds

Longitude: -90 degrees 02 minutes 18 seconds

Method Used to Determine Lat & Long (GPS of plant entrance) or Map Interpolation): TVA- e GIS

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, check which one(s): Air, Hazardous Waste, Pretreatment, Water State Operating,
 Individual NPDES, or list Other(s):

How will sanitary sewage be collected and treated? Pumped to T. E. Maxson WWTP, City of Memphis

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

NA

Is treatment of storm water provided at any outfall? Yes No

If yes, please describe: Stormwater outfall 1 and stormwater outfall 3 are collected in stormwater basins
prior to discharge.

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.



Signature¹ (Must be signed by operator when different than owner)

9/6/2018

Date Signed

Joseph T. Moore
Printed Name¹

Combined Cycle Plant Manager
Title

¹This application shall be signed according to the General Permit, ACT 14, T-9, 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: Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, MS 39225