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AI# 1636

MSR002601

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

INDUSTRIAL STORMWATER NOTICE OF INTENT (ISNOI)

FOR COVERAGE UNDER THE INDUSTRIAL STORMWATER GENERAL NPDES PERMIT MSR00 ____ __ __

(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 ISNOI must include a Storm Water Pollution Prevention Plan (SWPPP) with the minimum components found in ACTs 5-8 of the Industrial Stormwater 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: Kevin Earnest **Position:** Plant Manager

Owner Company Name: Nanocor LLC

Owner Street (P.O. Box): 10937 Darracott Road

Owner City: Aberdeen **State:** MS **Zip:** 39730

Owner Phone Number: (662) 369-3500 **Owner Email:** kevin.earnest@mineralstech.com

OPERATOR INFORMATION (if different than owner)

Operator Contact Name: Same as Owner **Position:** _____

Operator Company Name: _____

Operator Street (P.O. Box): _____

Operator City: _____ **State:** _____ **Zip:** _____

Operator Phone Number: (___)_____ **Operator Email:** _____

FACILITY INFORMATION

Facility Name: Nanocor LLC

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

SIC Code: 3295 Minerals and Earths: Ground or Otherwise Treated

Receiving Stream: Municipal storm sewer OR unnamed tributary to James Creek (James Creek a tributary to Tombigbee River)

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: 10937 Darracott Road **City:** Aberdeen

County: Monroe **Zip:** 39730

Latitude: 33 degrees 46 minutes 6.1 seconds **Longitude:** -88 degrees 32 minutes 29.6 seconds

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

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):**

Air Title V Operating Permit (Permit No. 1840-00003)

How will sanitary sewage be collected and treated? City of Aberdeen municipal sewers

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

The facility is located within the municipality of Aberdeen, Mississippi, which does not have a standalone local municipal stormwater ordinance.

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

If yes, please describe: _____

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[1] (Must be signed by operator when different than owner)

11/18/2026
Date Signed

Kevin Earnest
Printed Name[1]

Plant Manager
Title

[1]This application shall be signed according to the General Permit, ACT 16, 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