AI: 85675



Rec'd via email: 04/30/2025

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

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

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. 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.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- · Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties
- Antidegradation report for disturbance within Waters of the State

ALL OUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)

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MSR10 _______

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: OWNER PRIME CONTRACTOR OWNER CONTACT INFORMATION OWNER CONTACT PERSON: Michaela Deeben				
OWNER CONTACT PERSON: Michaela Deeben				
OWNER CONTACT PERSON: Michaela Deeben				
Amazon Data Sorvices				
OWNER COMPANY LEGAL NAME: Amazon Data Services				
OWNER STREET OR P.O. BOX: 410 Terry Avenue North				
OWNER CITY: Seattle STATE: WA ZIP: 98109				
OWNER CITY: Seattle STATE: WA ZIP: 98109 OWNER PHONE #: (423) 946-2357 OWNER EMAIL: mdeeben@amazon.com				
PREPARER CONTACT INFORMATION				
IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT				
CONTACT PERSON: Tim Parrish				
COMPANY LEGAL NAME: Headwaters, Inc.				
STREET OR P.O. BOX: P.O. Box 2836				
CITY: Ridgeland STATE: MS ZIP: 39157				
PHONE # () 601-937-0990 EMAIL: tim@headwaters-inc.com				
PRIME CONTRACTOR CONTACT INFORMATION				
PRIME CONTRACTOR CONTACT PERSON: Brandon Brown				
PRIME CONTRACTOR COMPANY LEGAL NAME: Hemphill Construction Co. Inc.				
PRIME CONTRACTOR STREET OR P.O. BOX: P O Drawer 879				
PRIME CONTRACTOR CITY: Florence STATE: MS ZIP: 39073				
PRIME CONTRACTOR PHONE #: (601) 326-9119 PRIME CONTRACTOR EMAIL: bhbrown@hemphillconstruction.com				
FACILITY SITE INFORMATION				
FACILITY SITE NAME: Project Atlas - Infrastructure and Utility Improvements				
FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.) STREET: W County Line Road				
CITY: Ridgeland STATE: MS COUNTY: Madison ZIP: 39158				
FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A				
LATITUDE: 32 degrees 24 minutes 53 seconds LONGITUDE: -90 degrees 12 minutes 03 seconds				
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Map Interpolation				
TOTAL ACREAGE THAT WILL BE DISTURBED 1: 10.34				

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	YES 🗸	NO
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: Project Atlas JAN 200 AND PERMIT COVERAGE NUMBER: MSR109180		
ESTIMATED CONSTRUCTION PROJECT START DATE:	$\frac{2025-05-01}{\overline{YYYY-MM-DD}}$	
ESTIMATED CONSTRUCTION PROJECT END DATE:	$\frac{2027-12-31}{\text{YYYY-MM-DD}}$	
DESCRIPTION OF CONSTRUCTION ACTIVITY: Infrastructure and utility improvements including access road, ele	vated water tank, water and wastewater line	s
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BE Additional water and wastewater lines and elevated water storage tank	EN COMPLETED:	
SIC Code: 1629 NAICS Code 238910		
NEAREST NAMED RECEIVING STREAM: Hanging Moss Creek		
IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	YES on MDEQ's web site:	NO
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT	YES 🗸	NO
FOR WHICH POLLUTANT: See SWPPP		
ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACACTIVITY?	YES VES VENT	NO RUCTION
EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWP see SWPPP	PP):	
WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	YES	NO
IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACOTHER OTHER	RYLIMIDE (PAM)	
IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE I AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?	OCATION OF INTRO	DUCTION
IS A SDS SHEET INCLUDED FOR THE FLOCCULATE?	YES	NO
WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND STATE?	THE WATERS OF TI	HE NO
IF NOT PROVIDE FOURALENT CONTROL MEASURES IN THE SWPPP		

¹Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² 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 LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?	YES	NO 🗸
IF YES, CHECK ALL THAT APPLY: AIR HAZARDOUS WASTE	PRETREATMEN	TV
WATER STATE OPERATING INDIVIDUAL NPDES	OTHER:	
IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANG OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch is		NO ents.)
IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PRODOCUMENTATION THAT:	OVIDE APPROPRIAT	Œ
-The project has been approved by individual permit, or -The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps	a ia waaniwad ay	
-The work will be covered by a nationwide or general permit and NOTIFICATION to the	e Corps is required	
IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONV OF ANY KIND? (If yes, please provide an antidegradation report.)	VEYANCE YES	NO
IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Wa	YES Ater, Dam Safety.)	NO
IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW BE DISPOSED? Check one of the following and attach the pertinent documents.	W WILL SANITARY S	EWAGE
Existing Municipal or Commercial System. Please attach plans and specifications associated "Information Regarding Proposed Wastewater Projects" form or appro Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specificate of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) collection and treatment that the flows generated from the proposed project can an properly. The letter must include the estimated flow.	val from County Utility A ions can not be provided responsible for wastewa	Authority in I at the time ater
Collection and Treatment System will be Constructed. Please attach a copy of the constructed permit from MDEQ or indicate the date the application was submitted to MDEQ (1)	over of the NPDES disc Date:	harge)
Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots of General Acceptance from the Mississippi State Department of Health or certificate engineer that the platted lots should support individual onsite wastewater disposal	ation from a registered p	f the Letter professional
Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 I feasibility of installing a central sewage collection and treatment system must be made response from MDEQ concerning the feasibility study must be attached. If a central is not feasible, then please attach a copy of the Letter of General Acceptance from the certification from a registered professional engineer that the platted lots should supdisposal systems.	ade by MDEQ. A copy al collection and wastew	of the vater system
INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4)WITH WHICH T	HE PROJECT MUST (COMPLY:
City of Ridgeland MS4		

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.

April 17, 2025

Signature of Applicant¹ (owner or prime contractor)

Brandon Brown

Printed Name¹

April 17, 2025

Date Signed

VP

Title

¹This application shall be signed 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, mayor, or ranking elected official

Please submit the LCNOI form to: Chief, Environmental Permits Division

MS Department of Environmental Quality, Office of Pollution Control

P.O. Box 2261

Jackson, Mississippi 39225

Electronically: https://www.mdeq.ms.gov/construction-stormwater/

Revised 3/23/22