

AI #166
GMP 20210003

MSR10 8357
(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: OWNER PRIME CONTRACTOR

JAN 28 2021

OWNER CONTACT INFORMATION

MDEQ

OWNER CONTACT PERSON: John Platz
OWNER COMPANY LEGAL NAME: Calgon Carbon Corporation
OWNER STREET OR P.O. BOX: 13121 Webre Road
OWNER CITY: Bay St. Louis STATE: Mississippi ZIP: 39520
OWNER PHONE #: (724) 218-7002 OWNER EMAIL: john.platz@kuraray.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Walt Vaughn
PRIME CONTRACTOR COMPANY LEGAL NAME: O'Neal, Inc.
PRIME CONTRACTOR STREET OR P.O. BOX: 10 Falcon Crest Drive
PRIME CONTRACTOR CITY: Greenville STATE: SC ZIP: 29607
PRIME CONTRACTOR PHONE #: (704) 351-7271 PRIME CONTRACTOR EMAIL: wvaughn@onealinc.com

FACILITY SITE INFORMATION

FACILITY SITE NAME: Calgon Carbon Corporation
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: 13121 Webre Road
CITY: Bay St. Louis STATE: MS COUNTY: Hancock ZIP: 39520
FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A
LATITUDE: 30 degrees 13 minutes 14 seconds LONGITUDE: -89 degrees 34 minutes 00 seconds
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Google Maps
TOTAL ACREAGE THAT WILL BE DISTURBED ¹: 19.5
IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT? YES NO
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: _____
AND PERMIT COVERAGE NUMBER: MSR10_____
ESTIMATED CONSTRUCTION PROJECT START DATE: 2021-04-19
YYYY-MM-DD
ESTIMATED CONSTRUCTION PROJECT END DATE: 2022-12-20
YYYY-MM-DD
DESCRIPTION OF CONSTRUCTION ACTIVITY: Production line expansion
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
Heavy industrial, no change from current use.
SIC Code _____ NAICS Code _____

LR

NEAREST NAMED RECEIVING STREAM: Mulatto Bayou

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 on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section) YES NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES NO

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES NO

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):

Site soils generally consist of Harleston fine sandy loam, being moderately well drained, moderately permeable soils. A portion of the west end of the site consists of Atmore silt loam, being poorly drained, slowly permeable soils.

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? YES NO

IF YES, INDICATE THE TYPE OF FLOCCULANT.

ANIONIC POLYACRYLAMIDE (PAM)

OTHER _____

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE? YES NO

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 PRETREATMENT

WATER STATE OPERATING INDIVIDUAL NPDES OTHER: USACE Section 404

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) YES NO

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) YES NO

IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.

- Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.
- Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: _____.)
- Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.
- Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

INDICATE ANY LOCAL STORM WATER ORDINANCE WITH WHICH THE PROJECT MUST COMPLY:

Hancock County Floodplain Permit

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.

John Platz

Digitally signed by John Platz
DN: cn=John Platz, o=Calgon, ou=mfg,
email=john.platz@kuraray.com, c=US
Date: 2021.01.15 14:12:46 -05'00'

Signature of Applicant¹ (owner or prime contractor)

1/15/2021

Date Signed

John Platz

Printed Name¹

VP Engr & Mfg

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**