

MSR10 8045

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: OWNER PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Chris Santiago
OWNER COMPANY LEGAL NAME: MS Solar 4, LLC
OWNER STREET OR P.O. BOX: 800 Brickell Ave, Suite 1000
OWNER CITY: Miami STATE: FL ZIP: 33131
OWNER PHONE #: (561) 635-5024 OWNER EMAIL: Chris.Santiago@origisenergy.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: TBD
PRIME CONTRACTOR COMPANY LEGAL NAME:
PRIME CONTRACTOR STREET OR P.O. BOX:
PRIME CONTRACTOR CITY: STATE: ZIP:
PRIME CONTRACTOR PHONE #: PRIME CONTRACTOR EMAIL:

FACILITY SITE INFORMATION

FACILITY SITE NAME: Covington Solar
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: Lott Town Rd
CITY: Sumrall STATE: MS COUNTY: Covington & Lamar ZIP: 39482
FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A
LATITUDE: 31 degrees 26 minutes 47 seconds LONGITUDE: -89 degrees 29 minutes 7 seconds
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Google Earth Pro
TOTAL ACREAGE THAT WILL BE DISTURBED 1: 911
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: 2022-06-01
ESTIMATED CONSTRUCTION PROJECT END DATE: 2023-06-01
DESCRIPTION OF CONSTRUCTION ACTIVITY: Installation of 96MW PV solar facility, substation, and related electrical equipment
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED: PV Solar Facility
SIC Code 4 9 1 1 NAICS Code 2 2 1 1 1 4

Received via email 2.15.22

NEAREST NAMED RECEIVING STREAM: McCall Creek, Dry Creek, Tick 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 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 BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES NO

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

Various Soil Types - See SWPPP Appendix I: Web Soil Survey

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

IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLIMIDE (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.

Basin	Water Body	Watershed	County	Use Support	Impairment	Level	From Headwaters To Mouth At
Pascagoula River	Dry Creek	411111	Covington	Aquatic Life Use Support	Biological Impairment	Low	Near Terrell From Headwaters To Mouth At Bowie Creek

BASIN	FILE NAME	COUNTY	SEGMENTS	POLLUTANTS	WATERNAME
South Independent Streams	South Independent Basin FINAL Sediment TMDL 36887.pdf	Adams, Claiborne, Copiah, Franklin, Hinds, Jefferson, Lincoln, Wilkinson	608311, MS446BE, MS447E, MS448E, MS450E, MS451JE, MS454E, MS455E, MS456E, MS457E, MS459E, MS461E, MS465RE, MS467E, MS469SE, MS469WE, MS471BE, MSHMCHTR(E),	Sediment	Annas Bottom, Bayou Pierre, Buffalo River, Coles Creek, Crooked Creek, Fairchilds Creek, Homochitto River, James Creek, Little Bayou Pierre, Mccall Creek, Old Saint Cathrine Creek, Pretty Creek, Richardson Creek, Second Creek, South Fork Coles Creek, Tallahala Creek, White Oak Creek, Whites Creek

Not within our project counties

BASIN	FILE NAME	COUNTY	SEGMENTS	POLLUTANTS	WATERNAME
Pascagoula River	Bowie Creek FINAL Fecal coliform TMDL 157.pdf	Covington, Forrest, Jefferson Davis, Jefferson-Davis, Lamar, Simpson	411111, MS081BE, MS081SE, MS083E, MS084E, MS084M, MS085E,	Pathogens	Bowie Creek, Bowie River, Dry Creek, Skiffer Creek
Pascagoula River	Dry Creek FINAL Sediment TMDL 11402.pdf	Covington	411111,	Sediment	Dry Creek
Pascagoula River	Bowie Creek FINAL Fecal coliform TMDL.pdf	Covington, Forrest, Jefferson Davis, Jefferson-Davis, Lamar, Simpson	411111, MS081BE, MS081SE, MS083E, MS084E, MS084M, MS085E,	Pathogens	Bowie Creek, Bowie River, Dry Creek, Skiffer Creek

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, Local County

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? YES NO
(If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.)

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:

Lamar County, Covington County

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY
WASHINGTON, D. C.

THE FOLLOWING INFORMATION IS FOR THE USE OF THE BUREAU OF PLANT INDUSTRY
IN THE IDENTIFICATION OF PLANTS AND PLANT PRODUCTS
AND IN THE DETERMINATION OF THE ORIGIN OF PLANTS AND PLANT PRODUCTS

THE INFORMATION FURNISHED HEREON IS FOR THE USE OF THE BUREAU OF PLANT INDUSTRY
AND IS NOT TO BE USED FOR ANY OTHER PURPOSE

IF THE INFORMATION FURNISHED HEREON IS TO BE USED FOR ANY OTHER PURPOSE
THE USER SHALL BE RESPONSIBLE FOR OBTAINING THE NECESSARY PERMISSIONS

The information furnished hereon is for the use of the Bureau of Plant Industry
and is not to be used for any other purpose. The user shall be responsible
for obtaining the necessary permissions.

IN ALL CORRESPONDENCE WITH THE BUREAU OF PLANT INDUSTRY
PLEASE REFER TO THE BUREAU OF PLANT INDUSTRY
WASHINGTON, D. C.

IT IS REQUESTED THAT YOU FURNISH THE FOLLOWING INFORMATION
IN ORDER TO IDENTIFY THE PLANT OR PLANT PRODUCT

1. Name of the plant or plant product
2. Description of the plant or plant product
3. Country of origin
4. Date of collection

5. Name of the collector or collector's name
6. Name of the institution or institution's name

7. Name of the collector or collector's name
8. Name of the institution or institution's name

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20. Name of the institution or institution's name

21. Name of the collector or collector's name
22. Name of the institution or institution's name

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.

Chris Santiago Digitally signed by Chris Santiago
Date: 2022.01.25 20:45:24 -05'00'

Signature of Applicant¹ (owner or prime contractor)

January 25, 2022

Date Signed

Chris Santiago

Printed Name¹

Director - Project Development

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