



State of Georgia
Department of Natural Resources
Environmental Protection Division

For official use only

NOI No., if known :

NOTICE OF INTENT

NOI - Version 2017

For Coverage Under NPDES General Permit GAR050000 (2017 IGP)
Authorization to Discharge Storm Water Associated with Industrial Activity

- Initial Notification, Previously Permitted under the 2012 IGP, Change of Information

A. FACILITY LOCATION INFORMATION

FACILITY NAME: GRP MADISON RENEWABLE ENERGY FACILITY, LLC
STREET/LOCATION ADDRESS: 268 Office Drive
CITY: Colbert COUNTY: Madison ZIP CODE: 30628
LATITUDE: 34.0406 LONGITUDE: -83.193
MAILING ADDRESS: 2100 Southbridge Parkway, Suite 540 CITY: Birmingham STATE: AL ZIP CODE: 35209
Program Facility Name: Program Facility ID: GA0050283

B. FACILITY OWNER-OPERATOR INFORMATION

FACILITY OWNERSHIP TYPE: Privately Owned Facility
LEGAL NAME: GRP Madison, LLC PHONE : 205-403-5273
MAILING ADDRESS: 2100 Southbridge Parkway, Suite 540
CITY: Birmingham STATE : AL ZIP CODE: 35209

RESPONSIBLE OFFICIAL FACILITY CONTACT

Name: Carey Davis Title: Executive Vice President Telephone Number: 205-403-5273
Email: cdavis@georgiarenewablepower.com
Mailing Address: 2100 Southbridge Parkway, Suite 540
City: Birmingham State AL Zip Code: 35209
On-site Facility Contact: Name: David Groves Telephone Number: 910-477-1198
Title: Plant Manager Email: david.groves@veolia.com

I designate the person or position described in On-site Facility Contact above as the "Duly Authorized Representative" in accordance with B.7.2.2 of the 2017 IGP.

C. SITE ACTIVITY INFORMATION: SIC Codes, Sector-Specific Requirements and Effluent Limitation Guidelines. (A list of covered SIC codes is included as Appendix D of the 2017 IGP.)

In the table below: Identify the 4 digit Standard Industrial Classification (SIC) code that best represents the products produced or services rendered for which the facility is primarily engaged, defined as "primary industrial activity" in Appendix A of the 2017 IGP. Identify up to four, 4 digit secondary SIC codes for additional industrial activities, if applicable. Identify the 2017 IGP sector by letter and name, as stated in Part 8 of the 2017 IGP and check if the facility is subject to effluent limits stated in Part 8: A, C, D, E, J, K, L, O or S.

Primary SIC CODE	Part 8 Sector	Sector Name	Check if Subject to Effluent Limits
SE	O1	Steam Electric Generating Facilities, including coal handling sites	<input type="checkbox"/>

D. STORM WATER DISCHARGE INFORMATION

1. Name of river basin where facility is located: Savannah
2. Name of receiving waters: unnamed tributary to Beaverdam Creek
3. Does the facility discharge storm water to, or within one (1) linear mile upstream of, and inside the watershed of, any portion of an impaired waterbody listed as impaired on Georgia’s most current finalized 305(b)/303(d) list documents? Yes No
4. Permittees that answered “Yes” to #3, mark the impairment(s) for which the receiving stream is impaired:
 - As (Arsenic)
 - Bio M (Biota Impacted Macroinvertebrate Community)
 - 1,1-DCE (1,1- Dichloroethylene)
 - FC (Fecal Coliform Bacteria)
 - P (Phosphorus)
 - SB (shell fishing ban)
 - TCA (1,1,2 – Trichloroethane)
 - TWR (trophic weighted residue Value of mercury)
 - Algae (Objectionable Algae)
 - Cd (Cadmium)
 - DO (Dissolved Oxygen)
 - FCG (Fish Consumption Guidance)
 - Pb (Lead)
 - Se (Selenium)
 - TCE (Trichloroethylene)
 - Zn (Zinc)
 - Bio F (Biota Impacted Fish Community)
 - Cu (Copper)
 - CFB (Commercial Fishing Ban)
 - Hg (Mercury)
 - PCE (Tetrachloroethylene)
 - Temp (Temperature)
 - Tox (Toxicity Indicated)
 - pH (potential of hydrogen)

(Note: Those facilities that have not filed previously are not eligible for coverage under the 2012 IGP to discharge to an impaired waterbody, unless the permittee satisfies the requirements of C.1 of the 2017 IGP.)

5. **Previous permittees** that discharge to an impaired waterbody that were subject to the impaired stream segment sampling contained in Part C. of Georgia’s 2012 Industrial Stormwater General Permit (GAR050000) are required to indicate which of the sampling requirements stated in C.2 of 2017 IGP (GAR050000) the facility is subject to by checking the appropriate box below:

- C.6: Previous permittees that met the impaired waters benchmark for the POC.
- C.7: Previous permittees that have not completed the second year of impaired waters sampling.
- C.8: Previous permittees that exceeded the impaired waters benchmark in the first year sampling.
- C.11: Previous permittees that discharge into a newly listed impaired waterbody but have not completed their first year of sampling.

6. Does the facility discharge into a Municipal Separate Storm Sewer System (MS4), as defined in Appendix A? Yes No

If yes, name of MS4 Operator:

- NOI submitted to the local MS4 required in Part 1.3.3. (If you discharge to an MS4 you are required to submit a copy of your NOI to the MS4.)

7. Is quantitative data of storm water discharges available? Yes No

Most recent year data collected:

8. Other NPDES Permit Numbers:

Total number of stormwater out falls: 4

Total impervious surface area of the facility: 867279.6

E. STORM WATER POLLUTION PREVENTION PLAN (SWPPP) INFORMATION

Identifier (001,002,etc...)	Latitude	Longitude	Receiving Waterbody Name	Part of Substantially Identical Outfall?	Benchmark Sampling?	Impaired Waters (AppC) Sampling?	Effluent Limit Sampling?
001	34.03871	-83.19250	unnamed tributary to Beaverdam Creek	No	Yes	No	No
002	34.04089	-83.19009	unnamed tributary to Beaverdam Creek	No	Yes	No	No
003	34.04300	-83.19072	unnamed tributary to Beaverdam Creek	No	Yes	No	No
004	34.04304	-83.19428	unnamed tributary to Beaverdam Creek	No	Yes	No	No

SWPPP Contact Name: David Groves Email: david.groves@veolia.com

Industrial Stormwater Pollution Prevention Plan (SWPPP) Checklist. Both new and existing permittees must complete this checklist. Marking a box on this sheet means the activity has been completed by new permittees. For existing permittees, marking a box on this sheet indicates they will update the SWPPP within 90 days and fully implement the SWPPP within 180 days of the effective date of the 2017 IGP.

Stormwater pollution prevention team (in accordance with Part 5.1.1 of the 2017 IGP):

- Identify the staff members that comprise the facility’s storm water pollution prevention team as well as their individual responsibilities.

Site description (in accordance with Part 5.1.2 of the 2017 IGP):

- Activities at the facility. Provide a description of the nature of the industrial activities at your facility, including any co-located activities.
- General location map. Provide a general location map with enough detail to identify the location of your facility and identify all receiving waters for your storm water discharges.
- Site map. Provide a map containing the components contained in Part 5.1.2.3 of the 2017 IGP.

Summary of potential pollutant sources (in accordance with Part 5.1.3 of the 2017 IGP):

- List of industrial activities exposed to stormwater.
- List of pollutant(s) associated with each identified activity.
- Documentation of where potential spills and leaks could occur or have occurred in the past 3 years and note occurrences in annual report.
- Annual Non-Stormwater Discharge Certification evaluation documentation for annual report.
- Document the location of storage piles containing salt used for deicing and areas where deicing is expected to occur.
- Sampling data and retention of records from Georgia's 2012 Industrial Storm Water General Permit GAR050000.

Description of control measures (in accordance with Part 5.1.4 of the 2017 IGP):

- Document the location and type of control measures you have installed and implemented at your site. Describe control measures used to achieve the non-numeric effluent limits in Part 2.1.2, and where applicable in Part 8, the effluent limitations in Part 2.2, and the water quality-based effluent limits in Part 2.3. Describe how you addressed the control measure selection and design considerations in Part 2.1.1 of the 2017 IGP.

Schedules and procedures (in accordance with Part 5.1.5 of the 2017 IGP):

- Minimize exposure (in accordance with Part 2.1.2.1 of the 2017 IGP).
- Good housekeeping (in accordance with Part 2.1.2.2 of the 2017 IGP).
- Maintenance (in accordance with Part 2.1.2.3 of the 2017 IGP).
- Spill prevention and response procedures (in accordance with Part 2.1.2.4 of the 2017 IGP).
- Erosion and sediment controls (in accordance with Part 2.1.2.5 of the 2017 IGP).
- Management of runoff (in accordance with Part 2.1.2.6 of the 2017 IGP).
- Salt storage and pavement deicing (in accordance with Part 2.1.2.7 of the 2017 IGP).
- Dust generation and vehicle tracking of industrial materials (in accordance with Part 2.1.2.8 of the 2017 IGP).
- Waste, garbage, and floatable debris (in accordance with Part 2.1.2.9 of the 2017 IGP).
- Employee training – A schedule for necessary training (in accordance with Part 5.1.1.2 of the 2017 IGP).
- Procedures for conducting the four types of analytical monitoring specified by the 2017 IGP, where applicable (in accordance with Part 5.1.5.2 of the 2017 IGP).
- Procedures for performing the three types of inspections specified by the 2017 IGP (in accordance with Parts 4.1, 4.2 and 4.3 of the 2017 IGP).

F. COMMENTS

Please change the System Facility Name from GRP MADISON RENEWABLE ENERGY FACILTY, LLC to GRP Madison, LLC.

Facility address of 268 Office Drive in Section A. above is incorrect. Actual facility address is 125 HV Chandler Rd. The latitude/longitude listed is correct.

Units for impervious area provided in Section D are square feet.

G. 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 upon 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.

Printed Name : Carey Davis

Title : Executive Vice President

Signature: _____

Date : 05/13/2019

INSTRUCTIONS

Who must file a Notice of Intent (NOI) Form?

Certain private and municipally-owned industrial and commercial facilities are required to have a National Pollutant Discharge Elimination System (NPDES) permit for storm water (rain water) discharged to the waters of Georgia. The facilities that can be covered under this Industrial General Stormwater Permit (GAR050000, 2017 IGP) to meet their permitting requirements are identified by their primary SIC code and industrial activities provided in Appendix D of the 2017 IGP. This Notice of Intent (NOI) is official notice to EPD that the Registered Officer (RO) intends to comply with the 2017 IGP at the facility identified in Section A. The 2017 IGP is not applicable to process wastewater discharges or mixtures of process wastewater and storm water. You may wish to consult the applicable State and Federal rules, regulations, and laws prior to completing this NOI.

Any NOI that contains illegible information will not be accepted. All applicable information on this NOI must be submitted to be a valid notice. Information requested on the NOI that is not applicable to the owner-operator or the facility must be marked "N/A". Do not leave any field that is applicable to your facility blank. New dischargers or new sources must submit an NOI seven (7) days prior to commencing discharge. Those facilities that were covered by the 2012 IGP are authorized to discharge storm water associated with industrial activity under the terms and conditions of the 2017 IGP immediately on the date the 2017 NOI is postmarked. NOI forms must be sent by return receipt certified mail (or similar service).

The Environmental Protection Division (EPD) does not acknowledge receipt of an NOI; therefore, the return receipt serves as confirmation of submittal. Retain a copy of the return receipt with a copy of the original NOI for your records. EPD's website: epd.georgia.gov/npdes-industrial-storm-water-general-permits (link is case sensitive) has updated lists of facilities covered under the 2017 IGP.

It is very important to read the 2017 IGP carefully prior to completing the NOI. If you have questions regarding NPDES Storm Water Permitting, contact the Storm Water Unit of the NonPoint Source Program at (404) 463-1464.

This form and a copy of the 2017 IGP are available at: epd.georgia.gov/npdes-industrial-storm-water-general-permits

Section A. Facility Information: Enter the Name of the Owner / Operator of the facility, the facility's name, street address, mailing address, county, and telephone number. Should the facility lack a street address, provide the approximate address where the site access road meets the first named road or highway, and describe where the facility is located in "Section F. Comments." Provide the latitude and longitude (in decimal degrees) of the approximate center of the facility in using the Web Mercator (WGS 84) Projection. This information can be obtained using a Global Positioning System (GPS) device, by consulting a United States Geological Service topographical map, or by accessing an internet mapping website. Enter the name, title, email and telephone number of the individual who will serve as the Permit Contact with day-to-day responsibility for storm water issues.

Section B. Facility Owner-Operator Information: Enter the owner-operator's name, title, email, telephone number and mailing address.

Section C. Site Activity Information: List the primary 4-digit Standard Industrial Classification (SIC) code that best represents the product produced or services rendered for which the facility is primarily engaged, defined as "primary industrial activity" identified in Appendix A of the 2017 IGP. Also enter up to four (4) additional SIC codes that identify secondary products or services. Only enter Secondary SIC Codes that are in different sectors than the primary SIC Code. Identify the applicable 2017 IGP sector by letter and name, as stated in Part 8 of the 2017 IGP and enter a check if the facility is subject to effluent limits stated in Part 8: A, C, D, E, J, K, L, O, or S.

Section D. Storm Water Discharge Information: Enter the name of the river basin and creek, stream, lake or river that receives the storm water discharge. The discharge of storm water from the facility may not necessarily go directly to the receiving waters but may go through a series of drainage ditches, swales, conduits, and similar structures or a municipally owned separate storm sewer system (MS4) before actually reaching the receiving waters. The name of the receiving waters may be found on a topographical map of your locality, a county map, or a similar map. Should your storm water be discharged to a municipal separate storm sewer system, the operator of the MS4 may be able to advise you as to the name of the receiving waters.

Determine if the facility discharges storm water associated with industrial activity to, or within one (1) linear mile and inside the watershed of, any portion of an impaired waterbody listed as impaired on Georgia's most current finalized 305(b)/303(d) documents. Georgia's current finalized 305(b)/303(d) documents may be viewed on EPD's website at www.gaepd.org.

If the answer to Question #3 was "Yes", those facilities that have not been on record as having filed previously are not eligible for coverage under the 2017 IGP to discharge to an impaired waterbody, unless the permittee satisfies the requirements of Appendix C.1 of the 2017 IGP. Indicate by checking one of the boxes whether the facility is eligible for C.1.1, C.1.2 or C.1.3. If the facility is eligible for C.1.3, indicate whether the facility is subject to C.1.3.1, C.1.3.2 or C.1.3.3.

For previous permittees that discharged to an impaired waterbody that were subject to the impaired stream segment sampling contained in Appendix C. of Georgia's 2012 IGP, check the appropriate box as the facility must abide by sampling requirements as stated in C.2 of the 2017 IGP.

If the storm water is discharged to a regulated MS4, then list the name of the operator of the MS4. This will usually be a city or county government, water authority or storm water utility.

Section E. Storm Water Pollution Prevention Plan (SWPPP) Checklist: All facilities covered by the 2017 IGP are required to develop and implement a Storm Water Pollution Prevention Plan (SWPPP) as specified in Part 5 of the 2017 IGP. Marking a box in Section E indicates new permittees have completed the activities. Facilities beginning industrial operations after the effective date of the 2017 IGP (new facilities) are required to implement and maintain a SWPPP on or before the day industrial operations commence. Existing permittees have ninety (90) days from the effective date of the 2017 IGP to update and 180 days to fully implement their revised SWPPP. **Existing facilities will indicate on their first annual report that their SWPPP is updated and the checklist is complete.**

Section F. Comments: Provide comments related to the location of the facility, or explain any item entered on the form. Mark the area on the form the comment references with a distinct symbol (Such as ±, *, ') and use the same symbol to mark the appropriate text in the Comments area.

Section G. Certification: Provide the information requested and sign the NOI in accordance with Appendix B.7 of the 2017 IGP. Federal and State regulations require this NOI to be signed by one of the following people (signature by parties other than those below does not constitute a valid NOI submittal):

For a corporation: by a responsible corporate officer. For the purpose of the 2017 IGP, a responsible corporate officer means:

- A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation; or
- The manager of one or more manufacturing, production or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for the 2017 IGP application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietor; or

For a municipality, State, Federal or other public facility: by either a principal executive officer or ranking elected official.