

Hazardous Waste Section
File Room Document Transmittal Sheet

17

Your Name: BARBARA RYAN
EPA ID: NCR000013052
Facility Name: DUKE ENERGY PROGRESS LLC SMITH ENERGY
Document Group: General (G)
Document Type: Notification 8700 (8700)
Description:
Date of Doc: 4/21/2016
Author of Doc: JASON HAYNES

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Date Recieved by File Room:

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NCR000013052

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Waste Management
ENVIRONMENTAL QUALITY

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DONALD R. VAN DER VAART
Secretary

MICHAEL SCOTT
Director

June 24, 2016

KIM KASHMER
DUKE ENERGY PROGRESS LLC SMITH ENERGY
198 ENERGY WAY
HAMLET, NC 28345

RE: EPA ID # NCR000013052 - DUKE ENERGY PROGRESS LLC SMITH ENERGY

Dear Facility Contact:

The North Carolina Hazardous Waste Section has received Subsequent Notification from your facility. Our office has accepted and processed the changes. Attached is a RCRA Site Detail Report for your review to ensure that the information is accurate.

If you have any questions or need assistance, please feel free to contact Melodi Deaver at (919)-707-8204.

Sincerely,

Julie Woosley, Chief
Hazardous Waste Section

cc: Central Files (General)

IBEAM - RCRA Site Detail

Report run on: June 23, 2016

NCR000013052 DUKE ENERGY PROGRESS LLC SMITH ENERGY

County: RICHMOND Source Type: S Seq. Number: 21 Receive Date: 02-Jun-2016

Location Address: 198 ENERGY WAY HAMLET, NC 28345	Mailing Address: 198 ENERGY WAY HAMLET, NC 28345
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Contact Person: KIM KASHMER
 For Source Information: (910) 205-2111
 Address: 198 ENERGY WAY
 HAMLET, NC 28345
 US

Owner (current): DUKE ENERGY PROGRESS, LLC
 Address: 410 S. WILMINGTON ST. NC15
 RALEIGH, NC 27601
 Type: P
 From: 05/01/2000 To: Phone: (919) 546-5298

Operator (current): DUKE ENERGY PROGRESS, LLC-SMITH ENERGY
 Type: P
 From: 05/01/2000 To: Phone:

Land Type: P Non Notifier: E Commercial Availability: Tsd Date:
 Accessibility: No. Employees: 0 State District:

Regulated Waste Activities

Hazardous Waste Generator Status - Federal: Small Quantity Generator; State: Small Quantity Generator

Transfer Facility:	No	Used Oil Activities	
Other Hazardous Waste Generator Activities		Used Oil Transport Activity	Off-Specification Used Oil Burner: No
Importer Activity:	No	Transporter:	No
Mixed Waste Generator:	No	Transfer Facility:	No
Transporter Activity:	No	Used Oil Processor and/or	Marketer who direct shipment
TSD Activity:	No	Re-refiner Activity	off-specification used oil to
Recycler Activity:	No	Processor:	No
		Refiner	No
			Marketer who first claims the used
			oil meets the specifications: No
Exempt Boiler and/or Industrial Furnace		Underground	Destination Facility for
Small Quantity Onsite Burner Exemption:	No	Injection Control:	No
Smelting, melting, Refining Furnace			Universal Waste: No
Exemption:	No		

Certification Information

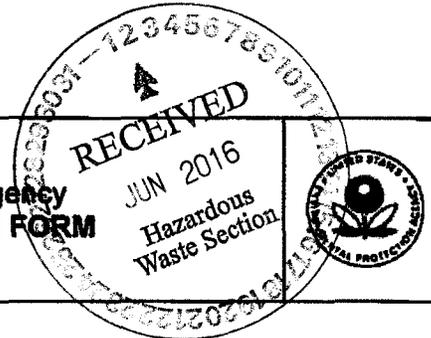
First Name: JASON Title: STATION MGR
 Last Name: HAYNES Date Signed: 04/21/2016

NAICS Codes

221112

Comments

PER 8700-12 DATED 04/21/2016 UPDATED SITE LOCATION INFO, SITE MAILING ADDRESS, SITE CONTACT INFO, LEGAL OWNER/OPERATOR...BR 06/23/2016



<p>SEND COMPLETED FORM TO: The Appropriate State or Regional Office.</p>	<p>United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM</p>		
<p>1. Reason for Submittal</p> <p>MARK ALL BOX(ES) THAT APPLY</p>	<p>Reason for Submittal:</p> <p><input type="checkbox"/> To provide an Initial Notification (first time submitting site identification information / to obtain an EPA ID number for this location)</p> <p><input checked="" type="checkbox"/> To provide a Subsequent Notification (to update site identification information for this location)</p> <p><input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application</p> <p><input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____)</p> <p><input type="checkbox"/> As a component of the Hazardous Waste Report (If marked, see sub-bullet below)</p> <p><input type="checkbox"/> Site was a TSD facility and/or generator of >1,000 kg of hazardous waste, >1 kg of acute hazardous waste, or >100 kg of acute hazardous waste spill cleanup in one or more months of the report year (or State equivalent LQG regulations)</p>		
<p>2. Site EPA ID Number</p>	<p>EPA ID Number N C R 0 0 0 0 1 3 0 5 2 </p>		
<p>3. Site Name</p>	<p>Name: Duke Energy Progress, LLC - Smith Energy Complex</p>		
<p>4. Site Location Information</p>	<p>Street Address: 198 Energy Way</p> <p>City, Town, or Village: Hamlet County: Richmond</p> <p>State: North Carolina Country: United States Zip Code: 28345</p>		
<p>5. Site Land Type</p>	<p><input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p>		
<p>6. NAICS Code(s) for the Site (at least 5-digit codes)</p>	<p>A. 2 2 1 1 1 2 C. _____</p> <p>B. _____ D. _____</p>		
<p>7. Site Mailing Address</p>	<p>Street or P.O. Box: 198 Energy Way</p> <p>City, Town, or Village: Hamlet</p> <p>State: North Carolina Country: United States Zip Code: 28345</p>		
<p>8. Site Contact Person</p>	<p>First Name: Kim MI: _____ Last: Kashmer</p> <p>Title: Lead EHS Professional</p> <p>Street or P.O. Box: 198 Energy Way</p> <p>City, Town or Village: Hamlet</p> <p>State: North Carolina Country: United States Zip Code: 28345</p> <p>Email: kimberly.kashmer@duke-energy.com</p> <p>Phone: 910-205-2111 Ext.: _____ Fax: _____</p>		
<p>9. Legal Owner and Operator of the Site</p>	<p>A. Name of Site's Legal Owner: Duke Energy Progress, LLC Date Became Owner: 5/1/2000</p> <p>Owner Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p> <p>Street or P.O. Box: 410 S. Wilmington St., NC15</p> <p>City, Town, or Village: Raleigh Phone: 919-546-5298</p> <p>State: North Carolina Country: United States Zip Code: 27601</p> <p>B. Name of Site's Operator: Duke Energy Progress, LLC - Smith Energy Complex Date Became Operator: 5/1/2000</p> <p>Operator Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other</p>		

10. Type of Regulated Waste Activity (at your site)
 Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

A. Hazardous Waste Activities; Complete all parts 1-10.

- Y N **1. Generator of Hazardous Waste**
 If "Yes," mark only one of the following - a, b, or c.
- a. LQG: Generates, in any calendar month, 1,000 kg/mo (2,200 lbs/mo.) or more of hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lbs/mo) of acute hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 100 kg/mo (220 lbs/mo) of acute hazardous spill cleanup material.
- b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs/mo) of non-acute hazardous waste.
- c. CESQG: Less than 100 kg/mo (220 lbs/mo) of non-acute hazardous waste.

If "Yes" above, indicate other generator activities in 2-10.

- Y N **2. Short-Term Generator** (generate from a short-term or one-time event and not from on-going processes). If "Yes," provide an explanation in the Comments section.
- Y N **3. United States Importer of Hazardous Waste**
- Y N **4. Mixed Waste (hazardous and radioactive) Generator**

- Y N **5. Transporter of Hazardous Waste**
 If "Yes," mark all that apply.
- a. Transporter
- b. Transfer Facility (at your site)
- Y N **6. Treater, Storer, or Disposer of Hazardous Waste** Note: A hazardous waste Part B permit is required for these activities.
- Y N **7. Recycler of Hazardous Waste**
- Y N **8. Exempt Boiler and/or Industrial Furnace**
 If "Yes," mark all that apply.
- a. Small Quantity On-site Burner Exemption
- b. Smelting, Melting, and Refining Furnace Exemption
- Y N **9. Underground Injection Control**
- Y N **10. Receives Hazardous Waste from Off-site**

B. Universal Waste Activities; Complete all parts 1-2.

- Y N **1. Large Quantity Handler of Universal Waste** (you accumulate 5,000 kg or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste managed at your site. If "Yes," mark all that apply.
- a. Batteries
- b. Pesticides
- c. Mercury containing equipment
- d. Lamps
- e. Other (specify) _____
- f. Other (specify) _____
- g. Other (specify) _____

- Y N **2. Destination Facility for Universal Waste**
 Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities; Complete all parts 1-4.

- Y N **1. Used Oil Transporter**
 If "Yes," mark all that apply.
- a. Transporter
- b. Transfer Facility (at your site)
- Y N **2. Used Oil Processor and/or Re-refiner**
 If "Yes," mark all that apply.
- a. Processor
- b. Re-refiner
- Y N **3. Off-Specification Used Oil Burner**
- Y N **4. Used Oil Fuel Marketer**
 If "Yes," mark all that apply.
- a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
- b. Marketer Who First Claims the Used Oil Meets the Specifications

D. Eligible Academic Entities with Laboratories—Notification for opting into or withdrawing from managing laboratory hazardous wastes pursuant to 40 CFR Part 262 Subpart K

❖ You can ONLY Opt into Subpart K if:

- you are at least one of the following: a college or university; a teaching hospital that is owned by or has a formal affiliation agreement with a college or university; or a non-profit research institute that is owned by or has a formal affiliation agreement with a college or university; AND
- you have checked with your State to determine if 40 CFR Part 262 Subpart K is effective in your state

Y N 1. Opting into or currently operating under 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories
See the item-by-item instructions for definitions of types of eligible academic entities. Mark all that apply:

- a. College or University
- b. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university
- c. Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

Y N 2. Withdrawing from 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories

11. Description of Hazardous Waste

A. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

D001	D006	F001	F003			

B. Waste Codes for State-Regulated (i.e., non-Federal) Hazardous Wastes. Please list the waste codes of the State-Regulated hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed.

12. Notification of Hazardous Secondary Material (HSM) Activity

Y N Are you notifying under 40 CFR 260.42 that you will begin managing, are managing, or will stop managing hazardous secondary material under 40 CFR 261.2(a)(2)(ii), 40 CFR 261.4(a)(23), (24), or (25)?

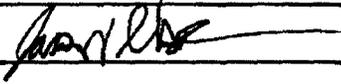
If "Yes," you must fill out the Addendum to the Site Identification Form: Notification for Managing Hazardous Secondary Material.

13. Comments

This subsequent notification updates the site name to Duke Energy Progress, LLC - Smith Energy Complex.

This notification also updates the legal owner from Duke Energy Progress, Inc. to Duke Energy Progress, LLC.

14. 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 gather and evaluate 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 fines and imprisonment for knowing violations. For the RCRA Hazardous Waste Part A Permit Application, all owner(s) and operator(s) must sign (see 40 CFR 270.10(b) and 270.11).

Signature of legal owner, operator, or an authorized representative	Name and Official Title (type or print)	Date Signed (mm/dd/yyyy)
	Jason Haynes, Station Manager	4-21-2016