### State of North Carolina

## Department of Environmental Quality

#### Division of Water Resources

### Animal Waste Management Systems

Request for Certification of Coverage

Facility Currently covered by an Expiring Sate Non-Discharge General Permit

On September 30, 2019, the North Carolina State Non-Discharge General Permits for Animal Waste Management Systems will expire. As required by these permits, facilities that have been issued Certificates of Coverage to operate under these State Non-Discharge General Permits must apply for renewal at least 180 days prior to their expiration date. Therefore, all applications must be received by the Division of Water Resources by no later than April 3, 2019.

Please do not leave any question unanswered. Please verify all information and make any necessary corrections below. Application must be signed and dated by the Permittee.

1. Farm Number:

31-0160

Certificate Of Coverage Number:

AWS310160

2. Facility Name:

City:

Carter & Sons Hog Farm 1&2

3. Landowner's Name (same as on the Waste Management Plan):

Coy Carter

Landowner's Mailing Address: Wallacc

668 Rivenbank Town Rd

State: NC

Zip: 28466

Telephone Number:

910-285-4456 Ext.

E-mail:

5. Facility's Physical Address: 112 Dobson Chapel Rd

City: Magnolia

NC State:

28453

Other Types

Horses - Horses

Horses - Other

Sheep - Sheep

Sheep - Other

6. County where Facility is located:

Duplin

7. Farm Manager's Name (if different from Landowner):

Clay K Carter

8. Farm Manager's telephone number (include area code):

910-296-8340 Ext.

Integrator's Name (if there is not an Integrator, write "None"):

Murphy-Brown LLC

10. Operator Name (OIC):

Clay K. Carter

Phone No.: 910-296-8340 OIC #: 994541

11. Lessee's Name (if there is not a Lessee, write "None"):

12. Indicate animal operation type and number:

Current Permit:

Operations Type Swine - Feeder to Finish Allowable Count

8,568

#### Operation Types:

Swine Wean to Finish Wean to Feeder Farrow to Finish Feeder to Finish Farrow to Wean Farrow to Feeder Boar/Stud Gilts Other

Cattle Dairy Calf Dairy Heifer Milk Cow Dry Cow Beef Stocker Calf Beef Feeder Beef Broad Cow Other

Dry Poultry Non Laying Chickens Laying Chickens Pullets Turkeys Turkey Pullet

Wet Poultry Non Laying Pullet Layers



 Waste Treatment and Storage Lagoons (Verify the following information is accurate and complete. Make all necessary corrections and provide missing data.)

Estimated Date Built	Liner Type (Clay, Synthetic, Unknown)	Capacity (Cubic Feet)	Estimated Surface Area (Square Feet)	Design Freeboard "Redline" (Inches)
5/10/97	Clay	663,960	82,764.00	27.00
The second liverage and the se	Clar		42,253.00	19.50
12/14/93	Clay	729,792	81,893.00	19.50
	Date Built 5/10/97 10/10/89	Date Built (Clay, Synthetic, Unknown)  5/10/97 Clay 10/10/89 Clay	Date Built (Clay, Synthetic, Capacity (Cubic Peet)  5/10/97 Clay 663,960  10/10/89 Clay 479,250	Date   (Clny, Synthetic, Built   Unknown)   Capacity   (Cubic Peet)   Square Feet

Mail one (1) copy of the Certified Animal Waste Management Plan (CAWMP) with this completed and signed application as required by NC General Statutes 143-215.10C(d) to the address below.

The CAWMP must include the following components:

- 1. The most recent Waste Utilization Plan (WUP), signed by the owner and a certified technical specialist, containing:
  - a. The method by which waste is applied to the disposal fields (e.g. irrigation, injection, etc.)
  - b. A map of every field used for land application (for example: irrigation map)
- c. The soil series present on every land application field
  - d. The crops grown on every land application field
  - e. The Realistic Yield Expectation (RYE) for every crop shown in the WUP
  - f. The maximum PAN to be applied to every land application field
  - g. The waste application windows for every crop utilized in the WUP
  - h. The required NRCS Standard specifications
- 2. A site map/schematic
- 3. Emergency Action Plan
- 4. Insect Control Checklist with chosen best management practices noted
- 5. Odor Control Checklist with chosen best management practices noted
- 5. Mortality Control Checklist with selected method noted Use the enclosed updated Mortality Control Checklist
- Lagoon/storage pond capacity documentation (design, calculations, etc.) Please be sure the above table is accurate and
  complete. Also provide any site evaluations, wetland determinations, or hazard classifications that may be applicable to
  your facility.
- 8. Operation and Maintenance Plan

If your CAWMP includes any components not shown on this list, please include the additional components with your submittal. (e.g. composting, digesters, waste transfers, etc.)

As a second option to mailing paper copies of the application package, you can scan and email one signed copy of the application and all the CAWMP items above to: 2019PermitRenewal@ncdenr.gov



I attest that this application has been reviewed by me and is accurate and complete to the best of my knowledge. I understand that, if all required parts of this application are not completed and that if all required supporting information and attachments are not included, this application package will be returned to me as incomplete.

Note: In accordance with NC General Statutes 143-215.6A and 143-215.6B, any person who knowingly makes any false statement, representation, or certification in any application may be subject to civil penalties up to \$25,000 per violation. (18 U.S.C. Section 1001 provides a punishment by a fine of not more than \$10,000 or imprisonment of not more than 5 years, or both for a similar offense.)

Printed Name of Signing Official (Landowner, or if multiple Landowners all landowners should sign. If Landowner is a corporation, signature should be by a principal executive officer of the corporation):

Name: Coy D Cart	Title: Owver	
Signature: Cay D. Can	Date: 3-25-19	
the thirt was a series	The foreign to the constitution	
Name:	Title:	
Signature:	Date:	
Name:	Title:	THE OF THE
Signature:	Date:	

THE COMPLETED APPLICATION SHOULD BE SENT TO THE FOLLOWING ADDRESS:

NCDEQ-DWR
Animal Feeding Operations Program
1636 Mall Service Center
Raleigh, North Carolina 27699-1636

Telephone number: (919) 707-9100 E-mail: 2019PermitRenewal@ncdenr.gov



ROY COOPER
GOVERNO
MICHAEL S. REGAN
Secretary
LINDA CULPEPPER
Director



February 27, 2019

Coy Carter Carter & Sons Hog Farm 1&2 668 Rivenbank Town Rd Wallace, NC 28466

Subject: Application for Renewal of Coverage for Expiring State General Permit

Dear Permittee:

Your facility is currently approved for operation under one of the Animal Waste Operation State Non-Discharge General Permits, which expire on September 30, 2019. Copies of the new animal waste operation State Non-Discharge General Permits are available at <a href="https://deq.nc.gov/about/divisions/water-resources/water-quality-regional-operations/afo">https://deq.nc.gov/about/divisions/water-resources/water-quality-regional-operations/afo</a> or by writing or calling:

NCDEQ-DWR

Animal Feeding Operations Program
1636 Mail Service Center

Raleigh, North Carolina 27699-1636

Telephone number: (919) 707-9100

In order to assure your continued coverage under the State Non-Discharge General Permits, you must submit an application for permit coverage to the Division. Enclosed you will find a "Request for Certificate of Coverage Facility Currently Covered by an Expiring State Non-Discharge General Permit." The application form must be completed, signed and returned by April 3, 2019. Please note that you must include one (1) copy of the Certified Animal Waste Management Plan (CAWMF) with the completed and signed application form. A list of items included in the CAWMP can be found on page 2 of the renewal application form.

Failure to request renewal of your coverage under a general permit within the time period specified may result in a civil penalty. Operation of your facility without coverage under a valid general permit would constitute a violation of NCGS 143-215.1 and could result in assessments of civil penalties of up to \$25,000 per day.

If you have any questions about the State Non-Discharge General Permits, the enclosed application, or any related matter please feel free to contact the Animal Feeding Operations Branch staff at 919-707-9100.

Sincerely,

Jon Risgaard, Section Chief

Animal Feeding Operations and Groundwater Section

Enclosures

cc (w/o enclosures): Wilmington Regional Office, Water Quality Regional Operations Section

<u>Duplin</u> County Soil and Water Conservation District AFOG Section Central Files - <u>AWS310160</u>

Murphy-Brown LLC



North Carolina Department of Environmental Quality | Division of Water Resources 512 N. Salesbury St. | 1636 Meil Service Center | Raleigh, North Carolina 27699-1636 919-707-9000



# North Carolina Department of Environment and Natural Resources

Pat McCrory Governor John E. Skvarla, III Secretary

October 1, 2014

Coy Carter Carter & Sons Hog Farm 1&2 668 Rivenbank Town Rd Wallace, NC 28466

Subject:

Certificate of Coverage No. AWS310160

Carter & Sons Hog Farm 1&2 Swine Waste Collection, Treatment, Storage and Application System

**Duplin County** 

Dear Coy Carter:

In accordance with your renewal request, we are hereby forwarding to you this Certificate of Coverage (COC) issued to Coy Carter, authorizing the operation of the subject animal waste management system in accordance with General Permit AWG100000.

This approval shall consist of the operation of this system including, but not limited to, the management and land application of animal waste as specified in the facility's Certified Animal Waste Management Plan (CAWMP) for Carter & Sons Hog Farm 1&2, located in Duplin County, with a swine animal capacity of no greater than the following annual averages:

Wean to Finish:

Feeder to Finish: 8568

Boar/Stud:

Wean to Feeder:

Farrow to Wean:

Gilts:

Farrow to Finish:

Farrow to Feeder:

Other:

If this is a Farrow to Wean or Farrow to Feeder operation, there may be one boar for each 15 sows. Where boars are unnecessary, they may be replaced by an equivalent number of sows. Any of the sows may be replaced by gilts at a rate of 4 gilts for every 3 sows.

This COC shall be effective from the date of issuance until September 30, 2019, and shall hereby void Certificate of Coverage Number AWS310160 that was previously issued to this facility. Pursuant to this COC, you are authorized and required to operate the system in conformity with the conditions and limitations as specified in the General Permit, the facility's CAWMP, and this COC. An adequate system for collecting and maintaining the required monitoring data and operational information must be established for this facility. Any increase in waste production greater than the certified design capacity or increase in number of animals authorized by this COC (as provided above) will require a modification to the CAWMP and this COC and must be completed prior to actual increase in either wastewater flow or number of animals.

Please read this COC and the enclosed State General Permit carefully. Please pay careful attention to the record keeping and monitoring conditions in this permit. Record keeping forms are unchanged with this General Permit. Please continue to use the same record keeping forms.

1636 Mail Service Center, Raleigh, North Carolina 27699-1636 Phone: 919-807-6464 \ Internet: http://www.ncdenr.gov/