



North Carolina Department of Environment and Natural Resources

Division of Water Quality

Charles Wakild, P.E.

Director

May 1, 2013

Pat McCrory
Governor

John E. Skvarla, III
Secretary

Troy and Corey Sloan
Sloan Brothers Farm
168 Arthur Sloan Road
Chinquapin, NC 28521

Subject: Certificate of Coverage No. NCA231655
Sloan Brothers Farm
Animal Waste Management System
Duplin County

Dear Troy and Corey Sloan:

In accordance with your permit application received March 19, 2013, we are hereby forwarding to you this Certificate of Coverage (COC) issued to Troy and Corey Sloan, authorizing the operation of the subject animal waste management system in accordance with NPDES General Permit NCA200000.

This COC shall be effective from the date of issuance until June 30, 2017 and replaces the State COC (AWS310655) dated October 1, 2009.

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 the Sloan Brothers Farm, located in Duplin County, with an animal capacity of no greater than the following swine annual averages:

Wean to Finish: **0**
Wean to Feeder: **0**
Farrow to Finish: **0**

Feeder to Finish: **2448**
Farrow to Wean: **0**
Farrow to Feeder: **0**

Boar/Stud: **0**
Gilts: **0**

If this is a Farrow to Wean or Farrow to Feeder operation, there may also 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

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 pay careful attention to the record keeping and monitoring conditions in this permit. The Animal Facility Annual Certification Form must be completed and returned to the Division of Water Quality by no later than March 1st of each year.

1636 Mail Service Center, Raleigh, North Carolina 27699-1636
Location: 512 N. Salisbury St. Raleigh, North Carolina 27604
Phone: 919-807-6464 \ FAX: 919-807-6492
Internet: www.ncwaterquality.org

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Your nutrient management plan has a field (Tract 744, Field No. 4) that is being cleared for land application and has not been evaluated for phosphorus status. A phosphorus-loss evaluation (PLAT) must be performed on this field prior to any application of waste. Please be reminded that upon completion of such evaluation, the CAWMP shall be updated to include the current risk ratings and a copy of the CAWMP be submitted to this Division for approval.

Upon abandonment or depopulation for a period of four years or more, the Permittee must submit documentation to the Division demonstrating that all current NRCS standards are met prior to restocking of the facility.

Per 15A NCAC 02T .0111(c), a compliance boundary is provided for the facility and no new water supply wells shall be constructed within the compliance boundary. Per NRCS standards a 100-foot separation shall be maintained between water supply wells and any lagoon or any wetted area of a spray field.

Please be advised that any violation of the terms and conditions specified in this COC, the General Permit or the CAWMP may result in the revocation of this COC, or penalties in accordance with NCGS 143-215.6A through 143-215.6C, the Clean Water Act and 40 CFR 122.41 including civil penalties, criminal penalties, and injunctive relief.

If any parts, requirements, or limitations contained in this COC are unacceptable, you have the right to apply for an individual NPDES Permit by contacting the staff member listed below for information on this process. Unless such a request is made within 30 days, this COC shall be final and binding.

In accordance with Condition III.27 of the General Permit, waste application shall cease within four (4) hours of the time that the National Weather Service issues a Hurricane Warning, Tropical Storm Warning, or a Flood Watch associated with a tropical system for the county in which the facility is located. You may find detailed watch/warning information for your county by calling the Newport/Morehead City, NC National Weather Service office at (252) 223-5737, or by visiting their website at: www.erh.noaa.gov/er/mhx/

This facility is located in a county covered by our Wilmington Regional Office. The Regional Office Aquifer Protection Staff may be reached at (910) 796-7215. If you need additional information concerning this COC or the General Permit, please contact the Animal Feeding Operations Unit staff at ((919) 807-6464.

Sincerely,

for Charles Wakild, P.E.

Enclosures (General Permit NCA200000, Record Keeping and Reporting Package)

cc: (Certificate of Coverage only for all cc's)
Wilmington Regional Office, Aquifer Protection Section
Duplin County Health Department
Duplin County Soil and Water Conservation District
APS Central Files (Permit No. NCA231655)
AFO Notebooks
Murphy-Brown, LLC