Water
Animal Waste NPDES Permits

What Activities Require This Permit? Certificates of coverage (COC) under National Pollution Discharge Elimination System (NPDES) general permits and individual permits is optional for the construction and operation of an animal waste management system for facilities with 2,500 or more swine (greater than 55 lbs. in weight) or 10,000 or more swine (less than 55 lbs in weight); 1,000 confined beef or 700 mature dairy; 30,000 or more poultry layers with a liquid waste management system, 125,000 non-laying poultry with a dry litter waste management system, and 55,000 turkeys with wet or dry waste management system.

Animal operations that exceed the above thresholds are given the option of an NPDES Permit or a State Permit. General Permits and Individual Permits are available options under both the NPDES and State permitting programs.

What Is The Purpose of This Permit? To protect waters of the state through compliance with state and federal water quality laws regarding direct discharges of wastewater.

Who Issues This Permit? N.C. Division of Water Resources, Animal Feeding Operations Program.

How Much Will This Permit Cost? Annual fee for small operations with a design capacity of 38,500 or more and less than 100,000 pounds steady state live weight, $60.
Annual fee for medium operations with a design capacity of 100,000 or more and less than 800,000 pounds steady state live weight, $180.
Annual fee for large operations with a design capacity of 800,000 pounds or more steady state live weight, $360.

What Are My Payment Options for Permit Application Fees? Payments can be made either by check/money order OR by electronic payment. To pay electronically, visit: http://portal.ncdenr.org/web/wq/epayment. Only eCheck transactions are allowed at this time. Credit card transactions are not accepted.

If Paying by Check, Who do I Make the Check Payable to and Where Do I Send the Check? If payment is by check/money order, please remit payment to:
NCDEQ - Division of Water Resources
Attn: Animal/Discharge/Non-Discharge Billing
1617 Mail Service Center, Raleigh, NC 27699-1617

Please Contact the Annual Administering and Compliance Fee Coordinator at 919-807-6316.

Where Can I Get the Application For This Permit? http://deq.nc.gov/about/divisions/water-resources/water-resources-permits/wastewater-branch/animal-feeding-operation-permits/applications

How Long Will It Take to Review My Application? Within 90 days from the receipt of a complete application package.


How Long Is My Permit or License or Certificate Valid? Up to five years.

Notes/Comments: Only the animal feeding operations that discharge from the production area or land application area must have coverage under an Animal Waste NPDES Permit. Animal operations that exceed the thresholds listed above are given the option of an NPDES Permit or a State Permit. Most other facilities with certain threshold animal numbers will require coverage under an Animal Waste State Permit.
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Legal Authority/Statute Reference:
Section 402 of the Clean Water Act; North Carolina General Statutes (NCGS) 143-215 et seq.

Link:  http://deq.nc.gov/about/divisions/water-resources/water-quality-regional-operations/afo

Statewide Contact Information:
NC Division of Water Resources
Animal Feeding Operations and Groundwater Protection Branch
1636 Mail Service Center
Raleigh, NC 27699-1636
Telephone: (919) 807-6464
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