

Georgia Supplemental Instructions
for
Completing EPA – NPDES Form 2B
for
CAFOs that handle DRY manure/litter

A complete Form 2B with topographic map attached is the document needed to apply for a CAFO NPDES permit. DO NOT SUBMIT AN EPA GENERAL FORM 1, with the Form 2B.

Item 1 – General Information – Georgia Environmental Protection Division (EPD) will be issuing a general NPDES permit for CAFOs with 125,000 or more broilers/breeders or 82,000 or more laying hens that utilize a dry manure handling system. The box for “coverage under general permit” should be checked.

A – Type of Business – Concentrated Animal Feeding Operation

B – Contact Information – Provide complete contact information, including the mailing address for the “owner of record” and his/her telephone number.

C – Facility Operation Status – Check the appropriate box for existing operation or proposed operation. Proposed operations include operations that commenced or expanded in size since September 15, 2003 or that will commence or expand in the future.

Item I-D Facility Information -- Note – There is a typographical error in Facility Information. It is labeled as “A” on the form and as “D” in the EPA instructions.

Provide complete information for the facility location – Provide the GPS coordinates (latitude and longitude) of the entrance to the facility. Out of state owners are to provide the name and telephone number for a local contact in charge of the operation.

Item II. Concentrated Animal Feeding Operation Characteristics --

A-1 Type -Check the type of all animals or birds on the operation. (Note -- the two entries for chickens - **check the appropriate box for the type of birds on your farm -- “broilers” or “layers”.**)

A-2 Animals – Provide the total number of each type of animals or birds on the operation. (The total number requested is the flock size or the maximum number of birds or animal on site at any one time, not the total number of birds or animals grown each year.) (Please note the column headings. The first column is for open areas/feed lots. The second column is for operations where animals or birds are maintained in buildings.)

(Continued)

A-3 – Total Animals - Provide the total number of animals or birds on the operation for each column.

B. – Manure, Litter and/or Wastewater Production and Use

Answer only questions a) and b), if all manure, litter and/or wastewater are land applied on the farm under the control of the owner/operator. (No off-farm transfer) (Provide the number of acres on the farm where the manure/litter or wastewater will be spread under the control of the owner of the facility.)

Answer only questions a) and c), if all manure, litter and/or wastewater are transferred and utilized off-farm. (No on-farm land application) (Provide the number of tons of manure/litter or gallons of wastewater that will be removed from the operation.)

Answer all three questions, if a portion of the manure, litter and/or wastewater is land applied under the control of the owner/operator and there is off-farm transfer of a portion of the manure, litter and/or wastewater. (Provide the acreage where the manure/litter is spread under the control of the facility owner and provide the number of tons or gallons to be removed from the operation.)

C. Topographic Map.

Attach a photocopy of a USGS topographic map showing the location of the operation and a nearby town to the form 2B. The size of the photocopy should be either 8 ½” by 11” or 11” by 17”.

D. Type of Containment, Storage and Capacity

- **Generally, no entry is made in D-1 or D-2, for CAFOs where the animals are totally confined (24hours a day and 7 days a week) in a building (not allowed outside). However, if dry manure/litter is piled outside the poultry houses without being protected from rainfall, provide the appropriate data. (Note – Refer to item D-2 for additional explanation.)**

D-1 - Waste Containment Area – area where wastes other than manure (e.g., contaminated storm water) from the production area are contained prior to final use or disposal. (Waste containment areas should not be confused with waste/manure storage structures (lagoons or storage ponds).)

D-2 - Enter the open drainage area (area of open lots, loafing areas, other areas where runoff comes in contact with manure in the production area) – that enters the containment area – Do not include areas of uncontaminated storm water.

D-3 – Type of Storage

Check the appropriate type of manure storage structure/facility on the operation and enter the number of days of storage and the capacity of the storage structure/facility. The entry “storage lagoon” should be read to include ‘storage pond’ or ‘holding pond’. The entry labeled “roofed storage shed” is the same as a “stack house”.

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E. Nutrient Management Plan. –

Provide the appropriate information concerning the nutrient management plan. (Nutrient Management Plans for dry manure handling systems are **not** to be submitted to EPD or GDA. The NMP are to be retained on the farm. **Only upon receiving a written request from EPD is the owner/permittee to submit the NMP for review and approval.**

(Note – In Item E-D, provide the date that the NMP was developed, revised or reviewed by the owner/permittee.)

F. Land Application Best Management Practices (BMP)

The Georgia swine and non-swine CAFO rules require a 100 foot setback or a 35 foot vegetated buffer from wetted areas (effluent spray fields) or waste disposal (manure/litter application) areas and drainage ditches, surface water bodies, or wetlands. Check all of the listed BMPs that are utilized. Write in any other BMPs that are being used on the farm.

Item III for Concentrated Aquatic Animal Production Facility Characteristics should be left blank as it is not applicable to Georgia General NPDES CAFO Permit.

Item IV – Certification.

The person signing the form 2B certification is the “**Owner of Record.**” The permit will be issued to that person. The owner of record is the person responsible for the operation adhering to the NPDES permit requirements. The owner of record is the first contact should any violation of the permit occur and is subject to civil actions and/or fines for such violations.

Mail the completed Form 2B to the address below

NPDES Form 2B - DRY
Georgia Department of Agriculture
Livestock/Poultry Section – Room 112
19 Martin Luther King Jr. Dr., SW
Atlanta, Georgia 30334-4201

- Explanation -- **Do not send the application to the Regional EPA office** address listed in the General Instructions. Georgia Department of Agriculture is reviewing the NPDES applications prior to their transmission to Georgia Department of Natural Resources, Environmental Protection Division, Water Quality Branch.

(Please, submit only the completed EPA Form 2B and photocopy of the topographic map as the application for a CAFO NPDES permit for a dry manure operation.)