Disclaimer

This is an updated PDF document that allows you to type your information directly into the form and to save the completed form. This form is the most updated form currently available.

Note: This form can be viewed and saved only using Adobe Acrobat Reader version 7.0 or higher, or if you have the full Adobe Professional version.

Instructions:

- 1. Type in your information
- 2. Save file (if desired)
- 3. Print the completed form
- 4. Sign and date the printed copy
- 5. Mail it to the directed contact.

EPA I.D. NUMBER (copy from Item 1 of Form 1)

FORM U.S. ENVIRONMENTAL PROTECTION AGENCY **EPA** APPLICATIONS FOR PERMIT TO DISCHARGE WASTEWATER 2BCONCENTRATED ANIMAL FEEDING OPERATIONS AND AQUATIC ANIMAL PRODUCTION **NPDES FACILITIES** I. GENERAL INFORMATION Applying for: Individual Permit Coverage Under General Permit C. FACILITY OPERATION A. TYPE OF BUSINESS B. CONTACT INFORMATION STATUS ☐ 1. Concentrated Animal Feeding Owner/or ☐ 1. Existing Facility Operation (complete items B, C, D, Operator Name: ☐ 2. Proposed Facility and Section II) Telephone: (_____) _____ Address: ☐ 2. Concentrated Aquatic Animal Facsimile: (_____) _____ Production Facility (complete items B, C, and section III) City: State: Zip Code: D. FACILITY INFORMATION _____ Telephone: (_____) ____ County: _____ Latitude: ____ Longitude: ____ If contract operation: Name of Integrator: Address of Integrator: II. CONCENTRATED ANIMAL FEEDING OPERATION CHARACTERISTICS A. TYPE AND NUMBER OF ANIMALS B. Manure, Litter and/or Wastewater Production and Use a) How much manure, litter and wastewater is generated 2. ANIMALS annually by the facility? _____ tons _____ gallons b) If land applied how many acres of land under the control of NO. IN OPEN NO. HOUSED 1. TYPE the applicant are available for applying the CAFOs CONFINEMENT UNDER ROOF manure/litter/wastewater? ☐ Mature Dairy Cows c) How many tons of manure or litter, or gallons of wastewater produced by the CAFO will be transferred annually to other persons? tons/gallons (circle one) □ Dairy Heifers □ Veal Calves ☐ Cattle (not dairy or veal) ☐ Swine (55 lbs. or over) ☐ Swine (under 55 lbs.) ☐ Horses ☐ Sheep or Lambs ☐ Turkeys

| ☐ Chickens (Broilers) | | | | | | | | | | |
|---|--|----------------------|-------------------------------|---|--|--|--|--|--|--|
| ☐ Chickens (Layers) | | | | | | | | | | |
| ☐ Ducks | | | | | | | | | | |
| Other Specify | | | | | | | | | | |
| 3. TOTAL ANIMALS | | | | | | | | | | |
| C. TOPOGRAPHIC MAP | | | | | | | | | | |
| D. TYPE OF CONTAINMENT, STORAGE AND CAPACITY | | | | | | | | | | |
| 1. Type of Containment | | Total Capac | city (in gallons) | | | | | | | |
| ☐ Lagoon | | | | | | | | | | |
| ☐ Holding Pond | | | | | | | | | | |
| ☐ Evaporation Pond | | | | | | | | | | |
| Other: Specify | | | | | | | | | | |
| 2. Report the total number of | 2. Report the total number of acres contributing drainage: acres | | | | | | | | | |
| 3. Type of Storage | | Total Number of Days | Total Capacity (gallons/tons) | | | | | | | |
| ☐ Anaerobic Lagoon | | | | | | | | | | |
| ☐ Storage Lagoon | | | | | | | | | | |
| ☐ Evaporation Pond | | | | | | | | | | |
| ☐ Aboveground Storage Tanks | | | | - | | | | | | |
| ☐ Belowground Storage Tanks | | | | - | | | | | | |
| ☐ Roofed Storage Shed | | | | - | | | | | | |
| ☐ Concrete Pad | | | | - | | | | | | |
| ☐ Impervious Soil Pad | | | | - | | | | | | |
| Other: Specify | | | | | | | | | | |
| E. NUTRIENT MANAGEMI | E. NUTRIENT MANAGEMENT PLAN | | | | | | | | | |
| A. Has a nutrient management plan been developed? ☐ Yes ☐ No | | | | | | | | | | |
| B. Is a nutrient management plan being implemented for the facility? ☐ Yes ☐ No | | | | | | | | | | |
| C. If no, when will the nutrient management plan be developed? Date: | | | | | | | | | | |
| D. The date of the last review or revision of the nutrient management plan. Date: | | | | | | | | | | |
| E. If not land applying, describe alternative use(s) of manure, litter and or wastewater: | | | | | | | | | | |
| | | | | | | | | | | |

| F. LAND APPLICATION BEST MANAGEMENT PRACTICES Please check any of the following best management practices that are being implemented at the facility to control runoff and protect water quality: | | | | | | | | | | | |
|---|---------------------------|--|---|------------------------------------|--|-------------------|--------------------------------|-------------|--|--|--|
| ☐ Buffers | ☐ Setbacks | ☐ Conservation till | lage 🗆 Constr | ucted wetlands | ☐ Infiltration | n field 🚨 Gr | ass filte | r 🗖 Terrace | | | |
| III. CONCENTRATED AQUATIC ANIMAL PRODUCTION FACILITY CHARACTERISTICS | | | | | | | | | | | |
| A. For each outfall give the maximum daily flow, maximum 30-day flow, and the long-term average flow. | | | B. Indicate the total number of ponds, raceways, and similar structures in your facility. | | | | | | | | |
| 1. Outfall No. | 2. Flow (gallons per day) | | 1. Ponds | 2. Ra | ceways | ys 3. Other | | | | | |
| | a. Maximum Daily | b. Maximum 30 Day | c. Long Term Average | | he name of the receiving water and the source of water our facility. | | | | | | |
| | | | | 1. Receiving Water 2. Water Source | | | | | | | |
| D. List the species of fish or aquatic animals held and fed at your facility. For each species, give the total weight produced by your facility per year in pounds of harvestable weight, and also give the maximum weight present at any one time. | | | | | | | | | | | |
| | 1. Cold W | ater Species | | 2. Warm Water Species | | | | | | | |
| a. Species | | b. Harvestable Weight (pounds) | | a. Species | | b. Harvest | b. Harvestable Weight (pounds) | | | | |
| | | (1) Total Yearly | (2) Maximum | | | (1) Total Y | <i>Y</i> early | (2) Maximum | | | |
| | | | | | | | | | | | |
| E. Report the total pounds of food during the calendar month of maximum feeding. | | | 1. Month | | 2. Pounds | 2. Pounds of Food | | | | | |
| IV. CERTIFIC | ATION | | | | | | | | | | |
| attachments and information is tr | that, based on m | I have personally e y inquiry of those is complete. I am awa ent. | ndividuals immedi | ately responsible | for obtaining | the information, | I belier | ve that the | | | |
| A. Name and Official Title (print or type) | | | | | B. Phone No. () | | | | | | |
| C. Signature | | | | | D. Date Signed | | | | | | |

INSTRUCTIONS

GENERAL

This form must be completed by all applicants who check "yes" to Item II-B in Form 1. Not all animal feeding operations or fish farms are required to obtain NPDES permits. Exclusions are based on size. See the description of these statutory and regulatory exclusions in the General Instructions that accompany Form 1.

For aquatic animal production facilities, the size cutoffs are based on whether the species are warm water or cold water, on the production weight per year in harvestable pounds, and on the amount of feeding in pounds of food (for cold water species). Also, facilities which discharge less than 30 days per year, or only during periods of excess runoff (for warm water fish) are not required to have a permit.

Refer to the Form 1 instructions to determine where to file this form.

Item I-A

See the note above and the General Instructions which accompany Form 1 to be sure that your facility is a "concentrated animal feeding operation" (CAFO).

Item I-B

Use this space to give owner/operator contact information.

Item I-C

Check "proposed" if your facility is not now in operation or is expanding to meet the definition of a CAFO in accordance with the information found in the General Instructions that accompany Form 1.

Item I-D

Use this space to give a complete legal description of your facility's location including name, address, and latitude/longitude. Also, the if a contract grower, the name and address of the integrator.

Item II

Supply all information in item II if you checked (1) in item I-A. Item II-A

Give the maximum number of each type of animal in open confinement or housed under roof (either partially or totally) which are held at your facility for a total of 45 days or more in any 12 month period. Provide the total number of animals confined at the facility.

Item II-B

Provide the total amount of manure, litter and wastewater generated annually by the facility. Identify if manure, litter and wastewater generated by the facility is to be land applied and the number of acres, under the control of the CAFO operator, suitable for land application. If the answer to question 3 is yes, provide the estimated annual quantity of manure, litter and wastewater that the applicant plans to transfer off-site.

Item II-C

Check this box if you have submitted a topographic map of the geographic area in which the CAFO is located showing the specific location of the production area.

Item II-D

- 1. Provide information on the type of containment and the capacity of the containment structure (s).
- 2. The number of acres that are drained and collected in the containment structure (s).
- 3. Identify the type of storage for the manure, litter and/or wastewater. Give the capacity of this storage in days and gallons or tons.

Item II-E

Provide information concerning the status of the development and implementation of a nutrient management plan for the facility. In those cases where the nutrient management plan has not been completed, provide an estimated date of development and implementation. If not land applying, describe the alternative uses of the manure, litter and wastewater (e.g., composting, pelletizing, energy generation, etc.).

Item II-F

Check any of the identified conservation practices that are being implemented at the facility to control runoff and protect water quality.

Item II

Supply all information in Item III if you checked (2) in Item I-A. Item III-A

Outfalls should be numbered to correspond with the map submitted in Item XI of Form 1. Values given for flow should be representative of your normal operation. The maximum daily flow is the maximum measured flow occurring over a calendar day. The maximum 30-day flow is the average of measured daily flow over the calendar month of highest flow. The long-term average flow is the average of measure daily flows over a calendar year.

Item III-B

Give the total number of discrete ponds or raceways in your facility. Under "other," give a descriptive name of any structure which is not a pond or a raceway but which results in discharge to waters of the United States.

Item III-C

Use names for receiving water and source of water which correspond to the map submitted in Item XI of Form 1.

Item III-D

The names of fish species should be proper, common, or scientific names as given in special Publication No. 6 of the American Fisheries Society. "A List of Common and Scientific Names of Fishes from the United States and Canada." The values given for total weight produced by your facility per year and the maximum weight present at any one time should be representative of your normal operation.

Item III-E

The value given for maximum monthly pounds of food should be representative of your normal operation.

Item IV

The Clean Water Act provides for severe penalties for submitting false information on this application form.

Section 309(C)(2) of the Clean Water Act provides that "Any person who knowingly makes any false statement, representation, or certification in any application...shall upon conviction, be punished by a fine of no more than \$10,000 or by imprisonment for not more than six months, or both."

Federal regulations require the certification to be signed as follows:

- A. For corporation, by a principal executive officer of at least the level of vice president.
- B. For a partnership or sole proprietorship, by a general partner or the proprietor, respectively; or
- C. For a municipality, State, Federal, or other public facility, by either a principal executive officer or ranking elected official.

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