

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

CAFO SOIL MONITORING REPORT FORM FOR CAFO GENERAL PERMIT (GP) AND INDIVIDUAL PERMITS (IP) THAT ARE NOT LOCATED IN THE SOLE SOURCE IMPAIRMENT ZONE

Complete this form and Submit it with the Annual Report Form (TCEQ -20168) that is due by March 31 of each year

CAFO Soil Monitoring Report for General Permit and Individual Permits not Located in a Sole Source Impairment Zone

A. Sample Collection

1) Samples were collected for the Land management unit (LMU) listed below:

Yes, complete this form and Table 1 below. Attach a copy of the laboratory analyses to the soil monitoring report form.

No, complete the facility information for the LMU below with the exception of the table.

2) Calendar Year of Soil Sample: Sample Collection Date:

B. Facility Information

1) Permit Number:

Site Name:

- 2) Name of LMU: (LMU Name should correspond to field designation located on the Map included in the PPP).
- 3) Name of Owner / Operator:
- 4) Owner / Operator Mailing Address:

Table 1: Soil Analysis Report for 0 - 6 Inches Soil Depth

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Soil Sample Parameter	Laboratory Analysis Report
Nitrate-Nitrogen (NO ₃ -N), ppm	
Phosphorus (extractable), ppm	
Potassium (extractable), ppm	
Sodium (extractable), ppm	
Magnesium (extractable), ppm	
Calcium (extractable), ppm	
Electrical Conductivity/Soluble Salts, dS/m	
pH, SU	

C. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed Name and Title of Responsible Official or Authorized Agent:

Sign Here:

Date:

Telephone Number:

D. How to submit

The soil monitoring report with attached soil analyses should be included in the Annual Report that is required to be submitted by March 31 of each year. For State Only CAFOs, submit this soil monitoring report form to the TCEQ, Enforcement Division (MC-224), P.O. Box 13087, Austin, Texas 78711-3087 and provide a copy to the TCEQ Regional Office.

TCEQ-20170-a CAFO GP Soil Monitoring (Effective July 20, 2014; Rev 04/08/21; 01/15/2022)

Instructions for CAFO Soil Monitoring Report for General Permit

Only use this form if you are a CAFO authorized under General Permit No. TXG920000 or a CAFO facility that is not located in a sole source impairment zone authorized under an individual water quality permit.

CAFOs that are located in a sole source impairment zone with individual water quality permits must use the CAFO Soil Monitoring Report, Form Number TCEQ-20170-b.

A. Select Yes, if soil samples were collected from the LMU for the reporting period, and complete the form for the LMU. Attach a copy of the laboratory analyses to the soil monitoring report form.

For LMUs where no samples were collected, check the "No" box and complete the top part of the form and the signature portion of the form.

B. Provide the calendar year and the soil sampling date of the LMU for the reporting period in the space provided.

Provide the permit No. TXG92---- or WQ000----000, name of the Land Management Unit (LMU). A soil monitoring report must be completed for each LMU owned, operated, controlled, rented or leased by the owner, whether or not soil samples are collected for the LMU.

Provide the owner/operator name, Owner/Operator address and facility name.

Completing the Table: Only one sample depth is required (0-6 inches) if manure, sludge or wastewater was land applied.

Note to Table 1: ppm = parts per million, considered to be equivalent to milligrams per liter (mg/l); dS/m = decisiemins per meter, equivalent to millimhols per centimeter (mmhols/cm); SU = standard units.

- C. Certification: Read the certification statement. Print your name, title, and telephone number. Then sign and date.
- D. How to submit.

TPDES CAFOs: Include the soil monitoring report and attached soil analyses in the Annual Report that is required to be submitted to the TCEQ Enforcement Division (MC 224) and Regional Office by March 31 of each year.

State Only CAFOs: These CAFOs, which are not required to submit an annual report, must submit this soil monitoring report form with attachments to the TCEQ, Enforcement Division (MC-224), P.O. Box 13087, Austin, Texas 78711-3087 and copies should be provided to the TCEQ Regional Office.

State Only CAFOs in Erath, Comanche, Hamilton, Bosque and Johnson counties should provide copies of their report forms to the TCEQ Stephenville Office at TCEQ, 580-D Lingleville Road, Stephenville, Texas 76401.

If you have any additional questions about this form or soil sample collection and soil analyses requirements, contact:

By e-mail: <u>CAFO@tceq.texas.gov</u>

Regular U.S. Mail:

Texas Commission on Environmental Quality Water Quality Division (MC-148) Land Application Team P.O. Box 13087 Austin, Texas 78711-3087 (512) 239-4671