

**CAFO SOIL MONITORING REPORT FOR DAIRY CAFO INDIVIDUAL PERMIT IN SOLE SOURCE IMPAIRMENT ZONES**

**No samples were collected for the LMUs listed below**

**For Samples Collected in Calendar Year \_\_\_\_\_**

Note: This form may only be used by CAFOs located in a sole impairment zones authorized under an individual Permit.

Permit Number: WQ000 \_\_\_\_\_ \*LMU Name or Number: \_\_\_\_\_ Date Samples Collected: \_\_\_\_\_

Owner Name: \_\_\_\_\_

Facility Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

**\* Should correspond to field designation located on the map included in the PPP**

Parameter	Units	Manure/Sludge/Wastewater			Manure/Sludge/Wastewater	
		Not Incorporated			Incorporated (includes irrigation)	
		0-2 Inches	2-6 Inches	6-24 Inches	0-6 Inches	6-24 Inches
Nitrate-Nitrogen (NO <sub>3</sub> -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					

Note: ppm = parts per million; considered to be equivalent to milligrams per liter (mg/l) dS/m = decisiemens per meter; equivalent to millimhos per centimeter (mmhols/cm) SU = standard units

**ATTACH SOIL ANALYSES TO THE REPORT FORM.**

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                      Signature                      Date                      Telephone Number

**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 the 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.**

## INSTRUCTIONS FOR CAFO SOIL MONITORING REPORT FOR INDIVIDUAL PERMIT

**Only use this form if you are a CAFO authorized under an Individual Permit and you are located in a sole source impairment zone.**

Provide the calendar year of the reporting period in the space provided.

Provide the permit Number WQ000, Land Management Unit (LMU) name or number and the date the samples were collected.

Provide the owner's name and address, facility name. **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.**

**Note: For LMUs where no samples were collected, check the box at the top right corner of the form and complete the top part of the form and the signature portion of the form.**

Completing the chart: If manure, sludge or wastewater is not incorporated (i.e., pasture, grassland, permanent crop, etc.), samples must be taken at three depths (0-2" 0-6" and 6-24"). If manure, sludge or wastewater is incorporated (i.e. row crops, irrigated wastewater, etc.), only two sample depth is required (0-6" and 6-24"). For each parameter, provide the laboratory results for each required sample depth.

Attachments: Attach a copy of the laboratory analyses to the soil monitoring report form.

Signature: Read the certification statement. Print your name, title, and telephone number. Then sign and date.

### 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 the 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:

TCEQ CAFO Permits Team  
Water Quality Division (MC-148)  
(512) 239-4671