

Supporting Documentation for Continuous Emissions Monitoring Systems (CEMS) and Predictive Emissions Monitoring Systems (PEMS)

Mass Emissions Cap and Trade (MECT) Program
Emissions Banking and Trading Programs
Texas Commission on Environmental Quality

Overview

This document is to certify CEMS and PEMS data used for MECT Program compliance. This form must be submitted for each unit for which CEMS or PEMS data is used to determine the annual emissions reported for the MECT Program. A single form may contain information on multiple units. This form must be submitted annually with your MECT Annual Compliance Report through the State of Texas Environmental Electronic Reporting System ([STEERS](#)).

Under [Texas Government Code 559.003\(b\)](#), individuals are entitled to receive and review any information we collect by means of a form that they complete and file with the TCEQ in a paper or electronic format on the TCEQ website.

For assistance, contact the Emissions Banking and Trading (EBT) Team at ebt@tceq.texas.gov.

Instructions

1. Company Information

- **EBT Portfolio Number:** Enter the TCEQ-assigned Emissions Banking and Trading (EBT) Portfolio Number (PXXXX). You can verify the portfolio number by searching the [TCEQ Credit and Allowance Registry](#).
- **Company Name:** Enter the legal name of the company. The company name on this form should match the name in the [TCEQ Central Registry Database](#).
- **Site Name:** Enter the legal name of site. The site name on this form should match the name in the [TCEQ Central Registry Database](#).
- **Customer Reference Number (CN):** Enter the TCEQ-assigned CN (CNXXXXXXXXXX).
- **Regulated Entity Reference Number (RN):** Enter the TCEQ-assigned RN (RNXXXXXXXXXX).
- **MECT Control Period:** Enter the control period for which you are certifying the CEMS/PEMS information.

2. Verification of CEMS or PEMS Data Used for MECT Program Compliance

- **Certification 1:** Check the box for this certification statement if:
 - Each CEMS or PEMS used to determine MECT emissions for the site complies with the applicable certification and quality assurance requirements in [30 TAC Chapter 117](#); and
 - When applicable, appropriate substitute emission compliance data was used for any periods when the NO_x monitor was off-line.

Note: If valid CEMS/PEMS data is available, it must be used to determine emissions.
- **Certification 2:** Only complete this certification statement if CEMS/PEMS downtime exceeded 5% of the total annual operating hours for affected facilities during the control period, i.e., January 1 to December 31 of each year. Note that you must complete and submit Table 1 of this form if you check this certification statement.

3. Authorized Account Representative (AAR) Signature

- The AAR registered for the EBT account (portfolio) must certify and date this form. An original signature is not required if this form is submitted as an attachment to the Annual Compliance Report through STEERS. If you have not registered an AAR for this EBT account (portfolio), please do so using the [STEERS website](#). See the [STEERS Guidance](#) for help.

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and Predictive Emissions Monitoring Systems (PEMS)**

Mass Emissions Cap and Trade (MECT) Program
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General Information

EBT Portfolio Number:	P
Company Name:	
Site Name:	
Customer Reference Number:	CN
Regulated Entity Reference Number:	RN
MECT Control Period:	

Verification of CEMS or PEMS Data Used for MECT Program Compliance

Certification 1: Review the statement and check the box to certify that the statement is true.

For this control period, each CEMS or PEMS used to determine MECT emissions for the site is in compliance with the certification and quality assurance requirements in 30 Texas Administrative Code (TAC) §117.8100 or §117.8110 , as applicable. When applicable, appropriate substitute emission compliance data was used for all periods when the nitrogen oxides (NO _x) monitor was off-line.	<input type="checkbox"/>
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Certification 2: Review the statement and check the box to certify that the statement is true. Only complete this certification, and Table 1, if it applies to operations during the MECT Control Period listed above.

For this control period, the downtime of affected CEMS or PEMS exceeded 5% of the total annual operating hours for the units (facilities) listed in Table 1 of this this form. I confirm that Table 1 has been completed and is attached with the annual report submission to explain the excessive downtime and validate the reported emissions for each affected facility.	<input type="checkbox"/>
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Authorized Account Representative (AAR) Signature

An original signature is not required below if this form is submitted as an attachment to the Annual Compliance Report through State of Texas Environmental Electronic Reporting System (STEERS). For all other methods of submission, a signature by the AAR or Alternate AAR is required.

I certify that I am authorized to make this submission on behalf of the owners and operators of the site and facilities included in this submission. I certify that I have knowledge of the information in this submission and any attachments, and that, based on my knowledge and belief formed after reasonable inquiry, the information is true, accurate, and complete. I acknowledge that I have read and understand [Texas Water Code \(TWC\) §§7.177–7.183](#), which define criminal offenses for certain violations, including intentionally or knowingly making or causing to be made false material statements or representations in this application, and [TWC §7.187](#), pertaining to criminal penalties. Additionally, I understand that [TWC §5.102](#) and [Texas Health and Safety Code §382.002](#) authorize the Texas Commission on Environmental Quality (TCEQ) to carry out and enforce its rules and associated duties, including the duty to take enforcement actions if these rules are violated. I consent to the release of my contact information, including email address, in connection with information regarding this account under the Public Information Act.

Signature:	
Date:	
Name:	
Title:	

