# Texas Commission on Environmental Quality Emissions Banking and Trading Programs Mass Emissions Cap and Trade (MECT) Program Supporting Documentation for CEMS and PEMS

## **General Information**

EBT Portfolio Number: P
Company Name:
Site Name:
Customer Reference Number: CN
Regulated Entity Reference Number: RN
MECT Control Period:
Verification of Continuous Emissions Monitoring Systems (CEMS) or Predictive Emissions Monitoring Systems (PEMS) Data Used for MECT Program Compliance heck the boxes to certify that each statement below 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 TAC §117.8100 or §117.8110, as applicable. When applicable, appropriate substitute emission compliance data was used for all periods when the NO <sub>X</sub> monitor was off-line.
Information is provided in attached Table 1 for each CEMS or PEMS with downtime that exceeded 5% of the total annual operating hours of the unit during this control period. Additional information is attached to this form to explain the excessive downtime and validate the reported emissions for each CEMS or PEMS that exceeded 5% downtime.
authorized Account Representative Signature
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 nquiry, 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 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:
Fitle:
Telephone:
Email:

Table 1: Summary of NO<sub>X</sub> CEMS or PEMS Exceeding 5% Downtime

FIN	EPN	Total Annual Monitor Downtime (hours)	Procedures Used	Total Annual Emissions (tpy) from Data Substitution Procedures

## Texas Commission on Environmental Quality Emissions Banking and Trading Programs Supporting Documentation for CEMS and PEMS Instructions

#### Overview

This document must be used to verify the Continuous Emissions Monitoring Systems (CEMS) and Predictive Emissions Monitoring Systems (PEMS) data used for MECT Program compliance. This form must be submitted as supporting documentation 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 document should be included with your HECT annual compliance report submission.

## **Company Information**

EBT Portfolio Number: Enter the TCEQ-assigned EBT Portfolio Number (PXXXX). You can verify your portfolio number by searching the <u>TCEQ EBT Database</u>.

Company Name: Enter the legal name of the company. The company name on this form should match the name in the <u>TCEQ Central Registry Database</u>.

Site Name: Enter the legal name of site. The site name on this form should match the name in the <u>TCEO</u> <u>Central Registry Database</u>.

Customer Reference Number (CN): Enter the TCEQ-assigned CN (CNXXXXXXXXX). If you do not have a CN, leave this space blank.

Regulated Entity Reference Number (RN): Enter the TCEQ-assigned RN (RNXXXXXXXXX). If you do not have a RN, leave this space blank.

MECT Control Period: Enter the control period for which you are certifying the CEMS/PEMS information.

### Verification of CEMS/PEMS Data Used for MECT Program Compliance

Check the first box to certify if for this control period:

- each CEMS or PEMS used to determine MECT emissions for the site is in compliance 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 NOx monitor was off-line.

Note that if valid CEMS/PEMS data is available, it must be used to determine emissions.

Check the second box to certify that information is provided in the attached <u>Table 1</u> for each CEMS/PEMS with downtime that exceeded 5% of the total annual operating hours of the unit during this control period. If you check this box, you must also submit additional information to explain the excessive downtime and validate the reported emissions for each CEMS/PEMS that exceeded 5% downtime.

### **Authorized Account Representative Signature**

The Authorized Account Representative (AAR) registered for the EBT account (portfolio) must certify (sign) and date this form. If you have not registered an AAR for this EBT account (portfolio), please do so using the <u>State of Texas Environmental Electric Reporting System (STEERS) website</u>. See the <u>STEERS Guidance</u> for help.