



Northern Region

Central Region

Southern Region

QUARTERLY CEMS EXCESS EMISSION AND DOWNTIME SUMMARY

1st JAN - MAR 20__

3rd JUL - SEPT 20__

2nd APR - JUN 20__

4th OCT - DEC 20__

Facility Name: _____ Permit #: _____

Location: _____ City: _____

AIRS #: _____ NSPS Source?: Yes No

Process Equipment Description: _____

Pollutants Monitored: NO_x SO_x CO Opacity O₂ CO₂ NH₃
 Other: _____

Total Hours Process Equipment Operated During Quarter: _____

CEM Unit Information

Pollutant	Manufacturer / Model	Serial #	Date Installed	Total Hours CEMS Operated During Qtr
NO _x				
SO _x				
CO				
Opacity				
O ₂				
CO ₂				
NH ₃				
Other				

Date of Last Performance Specification Test

Pollutant	NO _x	SO _x	CO	Opacity	O ₂	CO ₂	NH ₃	Other
Date								
Type	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA	<input type="checkbox"/> RATA
	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA	<input type="checkbox"/> CGA
	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity	<input type="checkbox"/> Linearity

Emission Limits (From Operating Permits)						
Pollutant	ppm @ O ₂ %	lb/MMBtu	lb/hr	lb/day	NSPS	ppm @ O ₂
NO _x						
SO _x						
CO						
Opacity						
O ₂						
CO ₂						
NH ₃						
Other						

Excess Emissions Information (Report in Hours)								
Pollutant	Start-Up / Shutdown	Process Problems	Breakdown	Other Known	Other Unknown	Total Hrs Excess	Total Op Hrs for Qtr	% Excess
NO _x								
SO _x								
CO								
Opacity								
O ₂								
CO ₂								
NH ₃								
Other								

Include a summary of all dates, times, and excess emissions that occurred during the reporting period or submit copies of all related breakdown reports and Title V deviations.

Excess emissions caused by a startup after shutdown due to a malfunction should be reported as an excess emission due to an equipment breakdown. The source is not however, exempt from emission limits. All exceedances are to be reported in whole hour increments.

CEM Downtime Information (Report in Hours)								
Pollutant	Monitor Malfunction	Non-Monitor Malfunction	Q/A - Cal	Other	Unknown	Total Hrs Downtime	Total Hrs	% Downtime
NO _x								
SO _x								
CO								
Opacity								
O ₂								
CO ₂								
NH ₃								
Other								

Include a summary of all downtime dates, times, duration, and activities that occurred during the reporting period or submit copies of all related breakdown reports and Title V deviations.

Non-CEM malfunctions are incidents that result in the CEM system being down but are not associated with a malfunction of the CEM system, i.e. plant power failure.

Reports must be submitted within 30 days of the end of the quarter for which the report was generated.

**Please send the completed summary report to the District office
serving your facility**

Northern Region Office

Serving San Joaquin, Stanislaus, and Merced Counties
4800 Enterprise Way
Modesto CA 95356-8718
209-557-6400 ◆ FAX 209-557-6475

Central Region Office

Serving Madera, Fresno, and Kings Counties
1990 E. Gettysburg Avenue
Fresno CA 93276-0244
559-230-6000 ◆ FAX 559-230-6062

Southern Region Office

Serving Tulare and Kern Counties
34946 Flyover Court
Bakersfield CA 93308
661-392-5540 ◆ FAX 661-392-5586