

1) Company/Facility Name	2) EIQ No.	3) Leave Blank
4) Monitoring Equipment No.	Questions 14 & 15 are monitor type specific. Answer only if they apply. Question 16 applies to all monitor types.	
14) Data Reduction Procedures for OPACITY MONITORS only:		
a) What is the inside stack or duct diameter at the location of the CMS? _____ In.		
b) Has a stack exit correlation factor been applied to opacity measurements? <input type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, describe: _____		
c) What averaging period is used? <input type="checkbox"/> 6 minutes <input type="checkbox"/> Other (Specify): _____		
d) Is a "combiner" system used? <input type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, explain how the stack exit opacity is calculated from the monitor signals (Include all relevant equations and assumptions): _____ _____		
15) Data Reduction Procedures for GAS MONITORS only:		
a) Are the data reduced to hourly averages? <input type="checkbox"/> Yes <input type="checkbox"/> No		
b) Explain how the data are converted to units of the emission standard (e.g. lb/MMBtu, % Sulfur in fuel, etc.) and the appropriate averaging time (e.g. for a lbs/hr emission limit, one hour is the appropriate averaging time). Include all relevant equations, F-factors and any assumptions made: _____ _____ _____		
16) Primary Data Acquisition System (DAS) information:		
a) Type of system: <input type="checkbox"/> Chart Recorder <input type="checkbox"/> Digital Recorder <input type="checkbox"/> Computer <input type="checkbox"/> Microprocessor <input type="checkbox"/> Telemetry <input type="checkbox"/> Other (Specify): _____		
b) Manufacturer: _____		
c) How often does the Data Acquisition System record sample values? _____		
d) Data Acquisition System full-scale value(s) during normal operation (include units): Pollutant Monitor _____ Diluent Monitor _____		
e) Data Acquisition System resolution (readability) or the smallest scale division (include units): Pollutant Monitor _____ Diluent Monitor _____		
f) Is there a secondary (back-up) DAS? <input type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, please describe the back-up system: _____ _____ _____		
17) Additional explanations or comments regarding this Continuous Monitoring System: _____ _____ _____		