

Appendix S - PM CEMS Continuous Raw Data

This appendix contains the continuous *raw* (or untreated) PM CEMS 1-minute average responses, as recorded on the data logger, that are proportional to PM emission concentrations. This appendix also contains the continuous PM CEMS 1-minute average data converted into units of the standard (mg/dscm @ 7% O₂). The converted data were developed by using the raw data with the respective PM CEMS calibration relation (based on the cumulative data) and the common set of stack gas parameters (contained in Appendix T).

Both the raw and converted data are contained in a directory named “mindata.” The files are presented in a comma-delimited text (CSV) format file with a series of subdirectories “yyyzzzz.csv,” using abbreviations “yyy” for the PM CEMS name (e.g., env for the Environnement SA monitor) and “zzzz” for the month (e.g., Sept for September).