

REGULATION 1

GENERAL PROVISIONS AND DEFINITIONS

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- 1-522 Continuous Emission Monitoring and Recordkeeping Procedures:** Persons responsible for installing continuous emission monitors pursuant to District regulations shall comply with the following:
- 522.1 Plans and specifications for monitoring selection and placement shall be submitted to the APCO for prior approval.
 - 522.2 Installation scheduling shall be completed as specified in Volume V, Manual of Procedures (MOP).
 - 522.3 Continuous emission monitors and their components shall be performance tested as specified in Volume V, MOP.
 - 522.4 Continuous emission monitor periods of inoperation greater than 24 continuous hours shall be reported by the following working day, followed by notification of resumption of monitoring. Adequate proof of expeditious repair shall be furnished to the APCO for downtime in excess of fifteen consecutive days.
 - 522.5 Monitors shall be calibrated daily except for velocity sensing instruments which shall be calibrated monthly.
 - 522.6 Continuous emission monitors and their components shall be maintained to be accurate to within twenty percent when compared to the field accuracy test procedures of Volume V, MOP, or 10% of the applicable emission standard, or 5% of span in the absence of an emission standard.
 - 522.7 Any indicated excess of any emission standard to which the source is required to conform, as indicated by the monitor, shall be reported to the APCO within 96 hours after such occurrence. The report shall include the nature, extent, ~~and cause and corrective action taken~~.
 - 522.8 Monitoring data shall be submitted on a monthly basis in a format specified by the APCO. Reports shall be submitted within 30 days of the close of the month reported on.
 - 522.9 Records shall be maintained for a period of at least two years and shall be made available to the APCO on request. They shall include:
 - 1) Occurrence and duration of any startup, shutdown or malfunction.
 - 2) Tests, calibrations, adjustments and maintenance.
 - 3) Emission measurements.
 - 522.10 Monitors required by Sections 1-521 or 2-1-403 shall meet the requirements specified by the APCO. (Adopted 3/17/82; Amended 9/2/98)
- 1-523 Parametric Monitoring and Recordkeeping Procedures:** Persons responsible for installing parametric monitors pursuant to District permit conditions or regulations shall comply with the following:
- 523.1 Parametric monitor periods of inoperation greater than 24 continuous hours shall be reported by the following working day, followed by notification of resumption of monitoring to the Compliance and Enforcement Division.
 - 523.2 Parametric monitor periods of inoperation shall not exceed 15 consecutive days per incident or 30 calendar days per consecutive 12-month period.
 - 523.3 Any violation of permit conditions or District regulations to which the source is required to conform, as indicated by the monitor, shall be reported to the APCO within 96 hours after such occurrence. The report shall include the nature, extent, ~~and cause and corrective action taken~~.
 - 523.4 Records shall be maintained for a period of at least two years and shall be made available to the APCO on request. They shall include:
 - 1) Dates and duration of monitoring system periods of inoperation.
 - 2) Tests, calibrations, adjustments and maintenance.
 (Adopted September 2, 1998)
- 1-545 ~~Monitor Maintenance and Calibration:~~**
- 523.5 The person responsible for emissions being monitored shall maintain and calibrate all required monitors and recording devices in accordance with the applicable manufacturer's specifications and the District Manual of Procedures. In order to claim that a manufacturer's specification is not applicable, the person responsible for emissions must have, and follow, a written maintenance policy that

was developed for the device in question. The written policy must explain and justify the difference between the written procedure and the manufacturer's procedure.

_____(Adopted May 17, 2000)