5.5.6 Recordkeeping Requirements

The owner or operator must include a detailed engineering description of the control devices used. This must include the manufacturer's name and model number of control device, the type of control device, the dimensions of the control device, the capacity, and the construction materials.

The facility records must include a statement signed and dated by the owner or operator certifying that the operating parameters used in the design analysis reasonably represent the conditions that exist when the hazardous waste management unit is or would be operating at the highest load or capacity level reasonably expected to occur. A statement signed and dated by the owner or operator certifying that the control device is designed to operate at an efficiency of 95 percent or greater must be included. The facility records must also include a statement provided by the control device manufacturer or vendor certifying that the control equipment meets the design specifications and may be used to comply with this. If performance tests are used to demonstrate compliance, all test results must be provided.

Design documentation and monitoring, operating, and inspection information for each closed-vent system and control device required to comply with the provisions of this part must be recorded and kept up-to-date in the facility operating record. This information must include a description and date of each modification that is made to the closed-vent system or control device design. An identification of operating parameter, description of monitoring device, and diagram of monitoring sensor location or locations are also required. The records must also include all monitoring, operating and inspection information. When exceedance of the monitoring parameter occur, the date, time and duration or each period that occurs