

CHAPTER 6 STANDARDS FOR STATIONARY SOURCES

Subchapter 7 – Wood Waste Burners

Rule 6.701 – Opacity Limits

A person may not cause or authorize to be discharged into the outdoor atmosphere from any wood-waste burner any emissions that exhibit an opacity of twenty percent (20%) or greater averaged over six (6) consecutive minutes. The provisions of this section may not be exceeded for more than sixty (60) minutes in eight consecutive hours for building of fires in wood-waste burners.

Rule 6.702 – Operation

- (1) A thermocouple and a recording pyrometer or other temperature measurement and recording device approved by the department must be installed and maintained on each wood-waste burner. The thermocouple must be installed at a location near the center of the opening for the exit gases, or at another location approved by the department.
- (2) A minimum temperature of 700°F must be maintained during normal operation of all wood-waste burners. A normal start-up period of one (1) hour is allowed during which the 700°F minimum temperature does not apply. The burner must maintain 700°F operating temperature until the fuel feed is stopped for the day.
- (3) The owner or operator of a wood-waste burner shall maintain a daily written log of the wood-waste burner's operation to determine optimum patterns of operations for various fuel and atmospheric conditions. The log must include, but not be limited to, the time of day, draft settings, exit gas temperature, type of fuel, and atmospheric conditions. The log or a copy of it must be submitted to the department within ten (10) days after it is requested.

Rule 6.703 – Fuels

- (1) A person may not use a wood-waste burner for the burning of other than normal production process wood-waste transported to the burner by continuous flow conveying methods.
- (2) Materials that cannot be disposed of through outdoor burning, as specified in Rule 7.103 (1), (2), (4) and (5), may not be burned in a wood-waste burner.