40 CFR 63 Subpart S - Rule Interpretation Memos

! Applicability of continuous monitoring, per 40 CFR §63.453, for boilers used as control devices [April 7, 2003]

Last Modified: April 7, 2003

Air Rule Interpretation Summary Form

Code Number	63S.001
	R3-240.001

Applicability of continuous monitoring, per 40 CFR	April 7, 2003
§63.453, for boilers used as control devices.	

Rule/Regulation Citation(s):	Federal Rule: X State Regulation: Description:
40 CFR Part 63, Subpart S § 63.453	National Emission Standards for Hazardous Air Pollutants From Pulp and Paper Industry
30 TAC Chapter 113, § 113.240	Pulp and Paper Production (incorporated by reference)

Interpretation Request:

Is continuous monitoring required for boilers used as control devices, under Title 40 Code of Federal Regulations (CFR) § 63.453?

Determination:

The Environmental Protection Agency (EPA) has indicated that continuous monitoring is neither necessary nor appropriate for boilers or recovery furnaces which meet the following criteria:

- 1. the hazardous air pollutant (HAP) emission stream enters the boiler with the primary fuel or enters directly into the flame zone, or
- 2. the HAP emission stream is introduced with the combustion air into a boiler or recovery furnace with a heat input capacity greater than or equal to 44 megawatts (MW) (150 million British thermal units per hour).

If the HAP emission stream is introduced with the combustion air into a boiler or recovery furnace with a heat input of less than 44 MW, the boiler must continuously monitor an appropriate operating parameter pursuant to § 63.453(m).

Bibliography:

40 CFR Part 63, Subpart S (2001). [July 1, 2001]

63 Fed. Reg. 18616 (1998). [Apr. 15, 1998]

65 Fed. Reg. 3909 (2000). [Jan. 25, 2000]

65 Fed. Reg. 80755 (2000). [Dec. 22, 2000]

Air RIT Rule Interpretation/Opinion Code #: 63S.001/R3-240.001

Please note, in the event that an external customer feels that this rule interpretation is in error or a source of information has been overlooked which would change the determination, a request for reconsideration may be submitted. Requests must be submitted on a Reconsideration Process Form which is available at the TCEQ's homepage: http://www.tnrcc.state.tx.us/permitting/airperm/opd/rimhmpg.htm, or from any of the air rule interpretation team members.