

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Air Division

Chapter 335-3-7
Carbon Monoxide Emissions.

335-3-7-.01 Metals Production

No person shall emit the carbon monoxide gases generated during the operation of a grey iron cupola, blast furnace, or basic oxygen steel furnace unless they are burned at 1300°F for 0.3 seconds or greater in a direct flame afterburner or equivalent device equipped with an indicating pyrometer which is positioned in the working area at the operator's eye level.

Author: James W. Cooper and John E. Daniel

Statutory Authority: Code of Alabama 1975, Secs. 22-28-14, 22-22A-5, 22-22A-5, 22-22A-6, and 22-22A-8.

History: Effective date: January 18, 1972.

Amended:

	Date Submitted to EPA	Date Approved by EPA	Federal Register
Original Reg	JAN 25, 1972	MAY 31, 1972	37 FR 10842
1st Revision	OCT 31, 1989	MAR 19, 1990	55 FR 10062

335-3-7-.02 Petroleum Processes

No person shall emit carbon monoxide waste gas stream from any catalyst regeneration of a petroleum cracking system, petroleum fluid coker, or other petroleum process into the atmosphere, unless the waste gas stream is burned at 1300°F for 0.3 seconds or greater in a direct-flame afterburner or boiler equipped with an indicating pyrometer which is positioned in the working area at the operator's eye level.

Author: James W. Cooper and John E. Daniel

Statutory Authority: Code of Alabama 1975, Secs. 22-28-14, 22-22A-5, 22-22A-5, 22-22A-6, and 22-22A-8.

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