

3745-18-50

Lawrence County emission limits.

- (A) No owner or operator of any coal-fired steam generating unit, unless otherwise specified below, shall cause or permit the emission of sulfur dioxide from any source to exceed a maximum of 4.5 pounds of sulfur dioxide per MM Btu actual heat input.
- (B) The "Columbus and Southern Ohio Electric Company, Pedro Diesels" (OEPA premise number 0744000000) or any subsequent owner or operator of the "Columbus and Southern Ohio Electric Company, Pedro Diesels" facility located on State Route 52, Elizabeth, Ohio shall not cause or permit the emission of sulfur dioxide from diesel numbers 1 through 5 (OEPA source number B001) to exceed a maximum of 1.2 pounds of sulfur dioxide per MM Btu actual heat input from each diesel.
- (C) The "~~Allied Chemical Company~~ South Point Ethanol" (OEPA premise number 0744000009) or any subsequent owner or operator of the "~~Allied Chemical Company~~ South Point Ethanol" facility located in South Point, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 1 through 7 (OEPA source numbers B009, B006, B007, B002, B003, B005 and B004) to exceed a maximum of 5.1 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.
- (D) The "~~Allied Chemicals, Incorporated, Semet Solvay Division, Ironton Tar Plant~~ Honeywell International, Inc." (OEPA premise number 0744010002) or any subsequent owner or operator of the "~~Allied Chemicals, Incorporated, Semet Solvay Division, Ironton Tar Plant~~ Honeywell International, Inc." facility located in Ironton, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 1-09-833, 3-09-832, 2-09-836, 4-09-2144, 5-09-1937, 6-09-1938, 7-09-216, 8-09-217, 9-09-1383, and 10-09-1384 (OEPA source numbers B001 through B010) to exceed a maximum of 1.0 pounds of sulfur dioxide per MM Btu actual heat input from each unit.
- (E) The "Allied Chemical Company, Semet-Solvay Division, Ironton Coke Plant" (OEPA premise number 0744010004) or any subsequent owner or operator of the "Allied Chemical Company, Semet-Solvay Division, Ironton Coke Plant" facility located in Ironton, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Number 1 block flues, number 2 block flues, number 3 block flues and boiler number 2 (OEPA source numbers B002 through B005); a maximum of 173 grains of hydrogen sulfide per one hundred dry standard cubic feet of coke oven gas.

- (2) Boiler numbers 1 and 3 (OEPA source numbers B001 and B006); a maximum of 1.38 pounds of sulfur dioxide per MM Btu when firing coke breeze, or, 173 grains of hydrogen sulfide per one hundred dry standard cubic feet of coke oven gas.
- (F) The "Marquette Cement Company" (OEPA premise number 0744000013) or any subsequent owner or operator of the "Marquette Cement Company" facility located in Pedro, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Rotary cement kiln (OEPA source number P007); a maximum of 15.0 pounds of sulfur dioxide per ton of cement produced.
 - (2) Rotary dryer (OEPA source number P011); a maximum of 20.0 pounds of sulfur dioxide per ton of cement produced.

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CERTIFIED ELECTRONICALLY

Certification

01/13/2006

Date

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