

3745-18-84

Trumbull 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 5.4 pounds of sulfur dioxide per MM Btu actual heat input.
- (B) The "~~Denman Rubber Manufacturing Tire Corporation~~" (OEPA premise number 0278000013) or any subsequent owner or operator of the "~~Denman Rubber Manufacturing Tire Corporation~~" facility located on Diehl South Road, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 1 and 2 (OEPA source numbers B001 and B002) to exceed a maximum of 5.0 pounds of sulfur dioxide per MM Btu actual heat input from each boiler and shall operate said boilers such that the combined average operating rate shall not exceed 26 MM Btu per hour for any calendar day.
- (C) The "United States Steel Corporation" (OEPA premise number 0278040213) or any subsequent owner or operator of the "United States Steel Corporation" facility located in McDonald, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 1 and 2 (OEPA source numbers B001 and B002) to exceed 2.1 pounds of sulfur dioxide per MM Btu actual heat input from each boiler and shall operate said boilers such that the following combined average operating rates are not exceeded for any calendar day: first quarter, 153 MM Btu per hour; second quarter, 153 MM Btu per hour; third quarter, 87 MM Btu per hour; fourth quarter, 125 MM Btu per hour.
- (D) The "Ohio Edison Company, Niles Plant" (OEPA premise number 0278060023) or any subsequent owner or operator of the Ohio Edison Company, Niles Plant" facility located at 1047 Belmont Avenue, Niles, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Boiler numbers 1 and 2 (OEPA source numbers B001 and B002); a maximum of 5.7 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.
 - (2) Turbine A (OEPA source number B004); a maximum of 0.5 pounds of sulfur dioxide per MM Btu actual heat input.
- (E) The "Copperweld Specialty Steel Company" (OEPA premise number 0278080015) or any subsequent owner or operator of the "Copperweld Specialty Steel Company" facility located at 4000 Mahoning Avenue, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 1 and 2 (OEPA source numbers B001 and B002) to exceed a maximum of 4.2 pounds of sulfur dioxide per MM Btu

actual heat input from each boiler.

- (F) The "Thomas Steel-Strip Corporation" (OEPA premise number 0278080019) or any subsequent owner or operator of the "Thomas Steel-Strip Corporation" facility located on Delaware Avenue, Northwest, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Boiler numbers 3 and 4 (OEPA source numbers B002 and B003); a maximum of 2.6 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.
 - (2) Boiler numbers 5 (OEPA source number B013); a maximum of 1.2 pounds of sulfur dioxide per MM Btu actual heat input.
- (G) The "~~General Motors Corporation, Packard Electric Division~~Delphi Packard Electric Systems" (OEPA premise number 0278080051) or any subsequent owner or operator of the "~~General Motors Corporation, Packard Electric Division~~Delphi Packard Electric Systems" facility located on North River Road, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Boiler numbers 1 and 2 (OEPA source number B001 and B002); a maximum of 1.1 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.
 - (2) Boiler number 3 (OEPA source number B003); a maximum of 3.0 pounds of sulfur dioxide per MM Btu actual heat input.
- (H) The "~~General Motors Corporation, Packard Electric Division~~Delphi Automotive Systems" (OEPA premise number 0278080052) or any subsequent owner or operator of the "~~General Motors Corporation, Packard Electric Division~~Delphi Automotive Systems" facility located on Dana Street, Northeast, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Boiler number 1 (OEPA source number B001); a maximum of 3.0 pounds of sulfur dioxide per MM Btu actual heat input.
 - (2) Boiler numbers 2 and 3 (OEPA source numbers B002 and B004); a maximum of 1.1 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.

- (I) The "Republic Steel Corporation" (OEPA premise number 0278080235) or any subsequent owner or operator of the "Republic Steel Corporation" facility located at 1040 Pine Street, Warren Township, Ohio shall not cause or permit the emission of sulfur dioxide from the 56" hot mill furnaces (OEPA source number P001) to exceed a maximum of 1.7 pounds of sulfur dioxide per MM Btu actual heat input.
- (J) The "Republic Steel Corporation" (OEPA premise number 0278080337) or any subsequent owner or operator of the "Republic Steel Corporation" facility located on Main Street, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Boiler number 1 (OEPA source number B001); a maximum of 3.9 pounds of sulfur dioxide per MM Btu actual heat input.
 - (2) Boiler number 2 (OEPA source number B002); a maximum of 1.6 pounds of sulfur dioxide per MM Btu actual heat input.
 - (3) Sinter plant (OEPA source number P002); a maximum of 1.7 pounds of sulfur dioxide per MM Btu actual heat input.
 - (4) Coke battery numbers 1 and 2 (OEPA source numbers P003 and P004); from the combustion of coke oven gas containing hydrogen sulfide, 325 grains of hydrogen sulfide per one hundred dry standard cubic feet of coke oven gas.
- (K) The "Republic Steel Corporation" (OEPA premise number 0278080338) or any subsequent owner or operator of the "Republic Steel Corporation" facility located on Pine Street Extension, Warren, Ohio shall not cause or permit the emission of sulfur dioxide from the soaking pits, rows 1 through 10 (OEPA source numbers P002 through P004) to exceed a maximum of 1.7 pounds of sulfur dioxide per MM Btu actual heat input.

Effective: 01/23/2006

R.C. 119.032 review dates: 10/28/2005 and 01/23/2011

CERTIFIED ELECTRONICALLY

Certification

01/13/2006

Date

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