

3745-18-77

**Ross 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 3.6 pounds of sulfur dioxide per MM Btu actual heat input.
- (B) The "~~Mead Corporation~~ Chillicothe Paper Inc." (OEPA premise number 0671010028) or any subsequent owner or operator of the "~~Mead Corporation~~ Chillicothe Paper Inc." facility located on South ~~Point~~ Paint Street, Chillicothe, Ohio shall not cause or permit the emission of sulfur dioxide from the following sources to exceed the amounts indicated:
- (1) Boiler numbers 5, 7, and 8 (OEPA source numbers B001 through B003); a maximum of 9.9 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.
  - (2) Chilpaco package boiler (OEPA source number B010); a maximum of 0.5 pounds of sulfur dioxide per MM Btu actual heat input.
  - (3) Recovery furnaces (OEPA source numbers B004 and B005); a maximum of 4.9 pounds of sulfur dioxide per ton of solids input.
- (C) The "Chillicothe Correctional Institute" (OEPA premise number 0671010104) or any subsequent owner or operator of the "Chillicothe Correctional Institute" facility located in Chillicothe, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 1 through 4 (OEPA source numbers B001 through B004) to exceed a maximum of 5.6 pounds of sulfur dioxide per MM Btu actual heat input from each boiler.
- (D) "Wear-Ever Aluminum, Incorporated" (OEPA premise number 0671010024) or any subsequent owner or operator of the "Wear-Ever Aluminum, Incorporated" facility located on Eastern Avenue, Chillicothe, Ohio shall not cause or permit the emission of sulfur dioxide from boiler numbers 511001 and 511002 (OEPA source numbers B005 and B006) to exceed a maximum of 1.6 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 during any calendar day: first quarter, 23 MM Btu per hour; second quarter, 23 MM Btu per hour; third quarter, 11 MM Btu per hour; fourth quarter, 23 MM Btu per hour.

Effective: 01/23/2006  
R.C. 119.032 review dates: 10/28/2005 and 01/23/2011

CERTIFIED ELECTRONICALLY

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Certification

01/13/2006

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Date

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Statutory Authority: 3704.03(E)  
Rule Amplifies: 3704.03(A) and 3704.03(E)  
Prior Effective Dates: 12/28/79