

AP-42 Table 1.1-17 Uncontrolled Bituminous and Sub-bituminous Coal Combustion

16 lb/ 10E12 Btu = 1.6E-11 lb/Btu = 1.60E-05 lb/mmBtu

AP-42 Table 1.1-18 Controlled Coal Combustion

0.000083 lb/ton

If bituminous coal = 14000 Btu/lb, then controlled emissions = 2.96E-12 lb/mmBtu
If sub-bituminous coal = 5000 Btu/lb, then controlled emissions = 8.30E-12 lb/mmBtu

2.96E-06	19%
8.30E-06	52%