

**APPENDIX G. ALLOWABLE PARTICULATE MATTER EMISSION RATES  
FOR DIRECTLY FIRED FUEL-BURNING UNITS AND INDUSTRIAL  
PROCESS [NEW]**

Allowable total particulate matter emission rates for process weight rates of 30 tons per hour (60,000 pounds per hour) or less shall be calculated using the formula:

$$E = 4.10P^{0.67}$$

Allowable total particulate matter emission rates for process weight rates greater than 30 tons per hour (60,000 pounds per hour) shall be calculated using the formula:

$$E = (55.00P^{0.11}) - 40$$

Where:

**E** = allowable total particulate matter emission rate in pounds per hour and  
**P** = process weight rate in tons per hour.