

**REGULATION II
PROHIBITIONS**

Rule 212 Process Weight Table

**ALLOWABLE RATE OF EMISSION BASED ON
PROCESS WEIGHT RATE**

<u>Process Weight Rate</u> <u>Lbs./Hr.</u>	<u>Emission Rate</u> <u>Lbs./Hr.</u>
50.....	0.4
100.....	0.6
500.....	1.5
1,000.....	2.3
5,000.....	6.3
10,000.....	9.7
20,000.....	15.0
60,000.....	29.6
80,000.....	31.2
120,000.....	33.3
160,000.....	34.9
200,000.....	36.2
400,000.....	40.4
1,000,000.....	46.8

Interpolation of the data for the process weight rates up to 60,000 lbs/hr. shall be accomplished by the use of equation:

$$E=3.59 P^{0.62} \quad P \text{ is less than or equal to } 30 \text{ tons/hr.}$$

and interpolation or extrapolation of the data for process weight rates in excess of 60,000 lbs/hr. shall be accomplished by use of the equation:

$$E=17.31 P^{0.16} \quad P \text{ is greater than } 30 \text{ tons/hr.}$$

Where:

E=Emission in pounds per hour.
P=Process weight rate in tons per hour.