

PROHIBITED EMISSIONS

040.020 DUST AND FUMES

It is unlawful for any person to discharge, or cause to be discharged, in any one (1) hour from any source whatsoever, dust or fumes in total quantities in excess of the amount shown in the following table:

To use the following table, take the process weight per hour as defined in this section. Then find this figure in the table, opposite which is the maximum weight of contaminants which may be discharged into the atmosphere in any one (1) hour. As an example, if "A" has a process which emits contaminants into the atmosphere and which process takes three (3) hours to complete, he will divide the weight of all materials in the specific process, in this that "A" may not discharge more than 1.77 pounds in any one (1) hour during the process. Where the process weight per hour falls between figures in the left hand column, the exact weight of permitted to be discharged may be interpolated.

Process Weight/Hour (Pounds)	Maximum Weight Discharge/Hour (Pounds)
50	.24
100	.46
150	.66
200	.85
250	1.03
300	1.20
350	1.35
400	1.50
450	1.63
500	1.77
550	1.89
600	2.01
650	2.12
700	2.24
750	2.34
800	2.43
850	2.53
900	2.62
950	2.72
1,000	2.80
1,100	2.97
1,200	3.12
1,300	3.26
1,400	3.40
1,500	3.54
1,600	3.66
1,700	3.79
1,800	3.91
1,900	4.03
2,000	4.14
2,100	4.24
2,200	4.34
2,300	4.44

2,400	4.55
2,500	4.64
2,600	4.74
2,700	4.84
2,800	4.92
2,900	5.02
3,000	5.10
3,100	5.18
3,200	5.27
3,300	5.36
3,400	5.44
3,500	5.55
3,600	5.61
3,700	5.69
3,800	5.77
3,900	5.85
4,000	5.93
4,100	6.01
4,200	6.08
4,300	6.15
4,400	6.22
4,500	6.30
4,600	6.37
4,700	6.45
4,800	6.52
4,900	6.60
5,000	6.67
5,500	7.03
6,000	7.37
6,500	7.71
7,000	8.05
7,500	8.39
8,000	8.71
8,500	9.03
9,000	9.36
9,500	9.67
10,000	10.00
11,000	10.63
12,000	11.28
13,000	11.89
14,000	12.50
15,000	13.13
16,000	13.74
17,000	14.36
18,000	14.97
19,000	15.58
20,000	16.19
30,000	22.22
40,000	28.30
50,000	34.30
≥60,000	40.00