

Rule 10. Process Emission Regulations.

Rule 10.1. All installations, operations or equipment, except fuel-burning equipment and incinerators, from which any air contaminant is, or may be, omitted or permitted to escape into the open air, shall comply with the provisions of this rule. The emission limitations specified in Table 2 are the maximum allowable emissions in any consecutive sixty (60) minute period.

Rule 10.2. No person shall cause, suffer, allow or permit emission from any air contaminant source built or installed before the first day of January, 1973, in excess of that provided in Schedule 1 of Table 2.

Rule 10.3. No person shall cause, suffer, allow or permit emission from any air contaminant source built or installed on or after the first day of January, 1973, in excess of that provided in Schedule 2 of Table 2.

Rule 10.4. Tests to determine compliance with this Rule 10 shall be conducted as provided in Section 4-3, 4-8 and 4-11 of this chapter; provided, however, that compliance with this Rule 10 does not exempt such persons from the compliance with any other rule or section of this regulation applicable to emissions.

Rule 10.6. Any other provision of this regulation notwithstanding, no person shall cause, suffer, allow or permit the discharge of particulate emissions from any asphalt plant with an input process weight rate greater than 200,000 lb/hr in excess of 51.2 pounds per hour.

Rule 10.7. Irrespective of the maximum allowable particulate emission limitations contained in Table 2 of this Rule 10, no person shall cause, suffer, allow or permit the discharge of particulate emissions from process equipment in excess of 0.25 grains per cubic foot of stack gases corrected to 70° F and 1 atmosphere. This rule 10.7 shall not apply to vents from storage tanks for liquids.

TABLE 2
PARTICULATE EMISSION STANDARDS
FOR PROCESS EQUIPMENT

<i>Input Process Weight (lb/hr)</i>	<i>Maximum Allowable Particulate Emission (lb/hr)</i>	<i>Schedule 1</i>	<i>Schedule 2</i>
100	0.551		0.55
200	0.887		0.86
400	1.40		1.32
600	1.83		1.70
800	2.22		2.03
1,000	2.58		2.34
1,500	3.38		3.00
2,000	4.10		3.59
2,500	4.76		4.12
3,000	5.38		4.62
3,500	5.96		5.08
4,000	6.52		5.52
5,000	7.58		6.34
6,000	8.56		7.09
7,000	9.49		7.81
8,000	10.4		8.50
9,000	11.2		9.10
10,000	12.0		9.70
12,000	13.6		10.90
16,000	16.5		13.0
18,000	17.9		14.0
20,000	19.2		15.0
30,000	25.2		19.2
40,000	30.5		23.0
50,000	35.4		26.4
60,000	40.0		29.6
70,000	41.3		30.6
80,000	42.5		31.2
90,000	43.6		31.8
100,000	44.6		32.4
120,000	46.3		33.3
140,000	47.8		34.2

160,000	49.0	34.9
200,000	51.2	36.1
1000,000	69.0	46.7

Determine intermediate values by linear interpolation.

THIS IS THE FEDERALLY APPROVED REGULATION AS OF MAY 8, 1990

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