

Title 33
ENVIRONMENTAL QUALITY
Part III.Air

Chapter 51. Comprehensive Toxic Air Pollutant Emission Control Program

Subchapter A. Applicability, Definitions, and General Provisions

§5112. Tables

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[See Prior Text in Table 51.1 Minimum Emission Rates Toxic Air Pollutants-Explanatory Note 11]

Table 51.2 Louisiana Toxic Air Pollutant Ambient Air Standards				
Compounds	Cas No.	Class	Ambient Air Standard	
			($\mu\text{g}/\text{m}^3$ *) (8 Hour Avg.)	($\mu\text{g}/\text{m}^3$ ***) (Annual Avg.)
Acetaldehyde	75-07-0	II	4,290.00[13]	
<u>Acetaldehyde</u>	<u>75-07-0</u>	<u>II</u>		45.50[14]
Acetonitrile	75-05-8	II	940.00[13]	
<u>Acetonitrile</u>	<u>75-05-8</u>	<u>II</u>	810.00[14]	
* * *				
[See Prior Text in Acrolein-Beryllium [1]]				
Biphenyl	92-52-4	II	31.00[13]	
<u>Biphenyl</u>	<u>92-52-4</u>	<u>II</u>	23.80[14]	
* * *				
[See Prior Text in Bis (2-Chloroethyl) Ether-Cadmium (and compounds)[1]]				
Carbon Disulfide	75-15-0	II	86.00[13]	
<u>Carbon Disulfide</u>	<u>75-15-0</u>	<u>II</u>	71.40[14]	
* * *				
[See Prior Text in Carbon Tetrachloride-Chlorobenzene]				
Chloroethane	75-00-3	II	62,900.00[13]	
<u>Chloroethane</u>	<u>75-00-3</u>	<u>II</u>	6,290.00[14]	

Table 51.2 Louisiana Toxic Air Pollutant Ambient Air Standards				
Compounds	Cas No.	Class	Ambient Air Standard	
			(µg/m ³ *) (8 Hour Avg.)	(µg/m ³ ***) (Annual Avg.)
* * *				
[See Prior Text in Chloroform-Copper (and compounds)[1]]				
Cresol [4]	1319-77-3	III	276.00[13]	
Cresol [4]	<u>1319-77-3</u>	<u>III</u>	<u>238.00[14]</u>	
* * *				
[See Prior Text in Cumene-Dibutyl Phthalate]				
1,4-Dichlorobenzene	106-46-7	II	10,700.00[13]	
1,4-Dichlorobenzene	<u>106-46-7</u>	<u>II</u>	<u>1,430.00[14]</u>	
* * *				
[See Prior Text in 1,2-Dichloroethane-1,3-Dichloropropylene]				
2,4-Dinitrotoluene [5]	121-14-2	II	35.70[13]	
<u>2,4-Dinitrotoluene [5]</u>	<u>121-14-2</u>	<u>II</u>	<u>4.76[14]</u>	
2,6-Dinitrotoluene [5]	606-20-2	II	35.70[13]	
<u>2,6-Dinitrotoluene [5]</u>	<u>606-20-2</u>	<u>II</u>	<u>4.76[14]</u>	
* * *				
[See Prior Text in 1,4-Dioxane-Ethyl Benzene]				
Ethylene Glycol	107-21-1	III	3,020.00[13]	
<u>Ethylene Glycol</u>	<u>107-21-1</u>	<u>III</u>	<u>2,380.00[14]</u>	
* * *				
[See Prior Text in Ethylene Oxide-Maleic Anhydride]				
Manganese (and compounds) [1]	7439-96-5	II	27.60[13]	
<u>Manganese (and compounds) [1]</u>	<u>7439-96-5</u>	<u>II</u>	<u>4.76[14]</u>	
* * *				
[See Prior Text in Mercury (and compounds) [1]-Toulene-2,6-diisocyanate [8]]				
1,1,1-Trichloroethane	71-55-6	III	4,550.00 45,200.00	
* * *				
[See Prior Text in 1,1,2-Trichloroethane-Zinc (and compounds)[1][10]]				

EXPLANATORY NOTES:

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[See Prior Text in EXPLANATORY NOTES *- [12]]

[13] Effective until January 1, 2002.

[14] Effective starting date is January 1, 2002. Compliance with the revised ambient air standards is to be addressed in the permitting process after the effective date.

Table 51.3 Louisiana Toxic Air Pollutants Supplemental List*			
Compounds	Cas No.	Class	Synonyms
* * *			
[See Prior Text in Acetamide-Fine Mineral Fibers [2]]			
Glycol Ethers [3]	111-46-6 112-35-6	II	
* * *			
[See Prior Text in Heptachlor-Vinyl Bromide]			

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[See Prior Text in EXPLANATORY NOTE * - [4]]

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2060 and R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Air Quality Division, LR 21:1331 (December 1995), amended LR 22:278 (April 1996), LR 24:1277 (July 1998), LR 25:****