

**Table 367. Toxic Chemical Releases by Industry: 2005**

[In millions of pounds (4,339.5 represents 4,339,500,000), except as indicated. See headnote, Table 366]

Industry	1987 SIC <sup>1</sup> code	Total on- and off-site releases	On-site release			Off-site releases/transfers to disposal <sup>2</sup>
			Total	Point source air emissions	Other surface impoundments	
<b>Total</b> <sup>3</sup>	<b>(X)</b>	<b>4,339.5</b>	<b>3,806.5</b>	<b>1,315.8</b>	<b>787.3</b>	<b>533.0</b>
Metal mining	10	1,168.7	1,165.8	2.0	595.3	2.9
Coal mining	12	14.5	14.5	0.1	1.7	0.0
Food and kindred products	20	165.2	157.8	33.5	0.2	7.4
Tobacco products	21	2.3	1.8	1.6	–	0.5
Textile mill products	22	4.3	3.6	2.8	0.2	0.7
Apparel and other textile products	23	0.4	0.2	0.2	–	0.2
Lumber and wood products	24	28.8	27.9	24.8	–	0.8
Furniture and fixtures	25	5.0	4.9	3.9	–	0.1
Paper and allied products	26	226.7	220.0	144.3	4.3	6.7
Printing and publishing	27	16.2	15.8	6.4	–	0.4
Chemical and allied products	28	531.5	478.8	145.0	16.6	52.7
Petroleum and coal products	29	67.8	63.7	30.4	–	4.1
Rubber and miscellaneous plastic products	30	69.3	59.1	47.0	–	10.2
Leather and leather products	31	1.8	0.6	0.4	–	1.3
Stone, clay, glass products	32	53.6	46.1	38.6	0.2	7.5
Primary metal industries	33	479.2	195.4	36.1	36.4	283.8
Fabricated metals products	34	56.1	33.8	19.4	–	22.3
Industrial machinery and equipment	35	11.7	6.0	3.5	–	5.7
Electronic, electric equipment	36	21.2	10.6	4.7	–	10.6
Transportation equipment	37	68.6	57.9	44.7	–	10.7
Instruments and related products	38	8.2	7.0	4.0	–	1.2
Miscellaneous	39	5.8	4.2	3.3	–	1.6
No codes <sup>3</sup>	(X)	21.9	21.1	2.5	1.3	0.8
Electric utilities	491/493	1,091.0	1,016.3	714.1	130.3	74.8
Chemical wholesalers	5169	1.6	1.5	0.6	–	0.2
Petroleum bulk terminals	5171	3.2	2.8	1.6	–	0.4
Hazardous Waste Management/Solvent Recovery	7389/4953	214.9	189.4	0.5	0.7	25.5

– Represents or rounds to zero. X Not applicable. <sup>1</sup> Standard Industrial Classification, see text, Section 12. <sup>2</sup> Includes off-site disposal to underground injection for Class I wells, Class II to V wells, other surface impoundments, land releases, and other releases, not shown separately. <sup>3</sup> Includes industries with no specific industry identified and several small industries in terms of releases, not shown separately.

Source: U.S. Environmental Protection Agency, Toxic Release Inventory (TRI) Program, 2005 TRI Public Data Release eReport. See also <<http://www.epa.gov/tri/tridata/tri05/index.htm>> (released 22 March 2007).