

Table 369. Toxic Chemical Releases by Industry: 2007

[In millions of pounds (4,086.2 represents 4,086,200,000), except as indicated. See headnote, Table 368]

Industry	2002 NAICS code	Total on- and off-site releases	On-site release			Off-site releases/transfers to disposal ²
			Total	Air emissions	Other surface impoundments	
Total³	(X)	4,086.2	3,538.0	1,311.6	771.1	548.2
Coal mining	2121	13.4	13.4	0.5	0.1	(Z)
Metal mining	2122	1,154.8	1,152.4	3.3	598.6	2.4
Electric utilities	2211	1,008.4	926.4	637.6	127.3	82.0
Food/beverages/tobacco	311/312	150.7	140.7	47.2	0.2	9.9
Textiles	313/314	3.3	2.6	2.2	0.2	0.7
Apparel	315	(Z)	(Z)	(Z)	—	(Z)
Leather	316	1.3	0.4	0.3	—	0.9
Wood products	321	18.9	18.0	17.7	(Z)	0.9
Paper	322	197.8	190.7	151.1	3.8	7.2
Printing and publishing	323/51	13.0	12.7	12.6	—	0.3
Petroleum	324	72.6	66.4	41.6	(Z)	6.3
Chemicals	325	479.4	429.8	179.2	12.8	49.6
Plastics and rubber	326	50.6	43.0	42.3	(Z)	7.6
Stone/clay/glass	327	27.2	24.3	21.5	0.1	2.9
Cement	32731	10.8	10.6	8.5	0.1	0.2
Primary metals	331	487.4	194.6	45.0	25.7	292.8
Fabricated metals	332	56.3	29.9	27.8	(Z)	26.4
Machinery	333	8.7	4.8	4.7	—	3.9
Computers/electronic products	334	7.5	5.2	2.1	—	2.4
Electrical equipment	335	7.6	3.5	3.4	(Z)	4.1
Transportation equipment	336	52.9	43.1	42.1	(Z)	9.8
Furniture	337	10.3	10.2	10.2	—	0.1
Miscellaneous Manufacturing	339	7.2	3.8	3.8	—	3.4
Chemical wholesalers	4246	2.0	2.0	2.0	—	0.1
Petroleum bulk terminals	4247	2.6	2.3	2.3	(Z)	0.3
Hazardous waste	562	210.0	177.1	0.5	0.6	32.9
No codes ³	(X)	31.4	30.1	2.2	1.6	1.2

— Represents zero. X Not applicable. Z less than 50,000. ¹ North American Industry Classification System, see text, Section 12. ² 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. ³ Includes industries with no specific industry identified.

Source: U.S. Environmental Protection Agency, 2007 TRI Public Data Release eReport. See also <<http://www.epa.gov/tri/tridata/tri07/index.htm>> (released 19 March 2009).