

Table 5.34 -- RELEASE OF PERSISTENT, BIOACCUMULATIVE AND TOXIC (PBT) CHEMICALS: 2000 TO 2009

[In pounds; for dioxin and dioxin-like compounds in grams]

Year	Total on- and off-site disposal or other releases 1/						
	Lead	Lead compounds	PAC's 2/	Mercury compounds	Mercury	Benzo (g,h,i) perylene	Dioxin 3/
2000	(NA)	(NA)	2,592	101	(NA)	0.92	5.893
2001	120,024	9,443	1,476	200	(NA)	0.89	6.110
2002	83,854	8,058	1,407	317	-	0.95	6.330
2003	106,067		1,533	203		1.18	5.129
2004	131,952		1,786	187		9.84	5.390
2005	46,192		1,683	211		213.00	5.100
2006	90,131		1,467	127		7.00	5.000
2007	84,110		1,271	203		6.00	5.080
2008	4/ 91,106		1,288	293		6.00	4/ 0.010
2009	107,927		2,276	192		16.00	0.009

NA Not available.

1/ Release is defined as the amount of a toxic chemical released on-site (to air, water, underground injection, landfills, and other land disposal), and the amount transferred off-site for disposal.

2/ Polycyclic aromatic compounds.

3/ Dioxin and dioxin-like compounds (in grams).

4/ Revised from previous *Data Book*.

Source: U.S. Environmental Protection Agency, *Region 9: Toxics Release Inventory* (annual)
<<http://www.epa.gov/region9/toxic/tri/report/09/TRI-2009HawaiiReport.pdf>> accessed June 8, 2011.