

Table 5.34 -- RELEASE OF PERSISTENT, BIOACCUMULATIVE AND TOXIC (PBT) CHEMICALS: 2000 TO 2008

[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	4/ 84,110		4/ 1,271		203	6.00	4/ 5.080
2008		43,674	1,288		293	6.00	4.800

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/08/TRI-2008-Hawaii-Report.pdf>> accessed June 10, 2010.