

TABLE 4.13.1.2-1.—Industrial Operation-Related Waste Volumes (in cubic meters [cubic yards]) 1992–1995¹

WASTE TYPE	1992	1993	1994	1995
LLW ³	266 (346)	287 (373)	232 (302)	187 (241)
LLMW	51 (67)	38 (50)	25 (33)	29 (38)
HW	589 (770)	370 (484)	193 (252)	460 (598)
NHW ²	7,078 (9,201)	11,610 (15,093)	5,507 (7,159)	5,136 (6,677)
Total	7,984 (10,384)	12,305 (16,002)	5,957 (7,746)	5,810 (7,554)

¹Conversion of different waste types from weight to volume were made using 0.72 kg per liter (6 pounds waste per gallon).

²NHW includes industrial Class 1 (includes Toxic Substances Control Act (15 U.S.C. 2601) wastes), Class 2, and Class 3 wastes.

³Volumes include non-production waste.

Source: DOE 1996f:18

TABLE 4.13.1.2-2.—Environmental Restoration Waste Projections, 1997–2000¹

WASTE TYPE	FY 1997	FY 1998	FY 1999	FY ² 2000
SOLID WASTE, m³ (yd³)				
LLW	237 (310)	0 (0)	0 (0)	0 (0)
LLMW	0 (0)	0 (0)	0 (0)	0 (0)
HW	765 (1,000)	7.6 (10)	0 (0)	0 (0)
NHW	8,659 (11,325)	772 (1,010)	0 (0)	0 (0)
LIQUID WASTE, L (gal)				
LLW	0 (0)	0 (0)	0 (0)	0 (0)
LLMW	0 (0)	0 (0)	0 (0)	0 (0)
HW	749 (198)	3,039 (803)	16,156 (4,268)	749 (198)
NHW	116,049 (30,757)	354,261 (96,492)	72,536 (19,162)	72,536 (19,162)
Total ^{3 4}	9,778 (12,711)	1,137 (1,478)	89 (116)	73 (95)

¹Table includes a 10 percent margin to provide conservative estimates.

²Nonhazardous liquid waste and hazardous liquid waste would continue to be produced at this level beyond FY 2000.

³Assumed 1,000 liters equals one cubic meter.

⁴Totals (solid waste and liquid waste) are reported in m³ (yd³).

Source: Pantex 1996:14.5