

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS - VOLUME REPORT
FY 2024 - QUARTER FOUR

DOE/NV/03624--2033

		FY24 - Quarter 4	FY24 Total			FY24 - Quarter 4	FY24 Total
APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)	APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)
Aberdeen Proving Ground	LLW	0	1,310	Navarro	LLW	0	9,120
DUF6 Conversion Project	LLW	0	14,076	Oak Ridge National Laboratory (UT-Battelle)	LLW	8,462	15,016
EnergySolutions	LLW	1,186	5,352		Oak Ridge Reservation (UCOR)	LLW	9,308
	MLLW	0	1,395	MLLW		6,842	42,939
Idaho National Laboratory (AMWTP)	LLW	0	2,048	Pantex	LLW	2,840	2,840
	MLLW	1,000	3,753		MLLW	14	14
Idaho National Laboratory (BEA)	LLW	13,088	26,226		CNRH	2	2
	MLLW	0	10	Perma-Fix	LLW	0	10,219
	CNR	1,104	8,288	Portsmouth	LLW	170,352	232,601
Idaho National Laboratory (IEC)	LLW	236	1,516	Sandia National Laboratories (New Mexico)	LLW	240	2,163
	MLLW	0	692		MLLW	1,141	1,956
Lawrence Livermore National Laboratory	LLW	4,342	29,146		CNR	4,000	17,248
	MLLW	0	44		CNRH	163	1,304
	CNR	404	807	TRU Waste Processing Center	LLW	828	1,631
Los Alamos National Laboratory	CNRH	163	488	West Valley	LLW	28,549	48,093
	LLW	6,030	22,553		Y-12 National Security Complex	LLW	41,023
Mission Support and Test Services	CNR	24	24	MLLW		27	209
	LLW	1,801	2,369	GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)		303,563	760,549
	MLLW	132	1,297				
CNRH	264	759					

FY 2024 Cumulative Totals (ft ³)	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Low-Level Waste (LLW)	162,030	104,372	124,633	288,285	679,319
Mixed Waste (MLLW)	16,135	18,267	8,751	9,156	52,309
Classified Non-Radioactive (CNR)	0	2,064	18,772	5,531	26,367
Classified Non-Radioactive Hazardous (CNRH)	815	326	821	591	2,553
GRAND TOTAL					760,549

*Each waste category in the "Total" column contain fractions, displaying rounded values. The Total and Grand Total values are correct.

Total NNSS Waste Inventory	Area 5 :	*Area 3:	Grand Total:
	36,874,612	19,585,793	56,460,405

**Radioactive Waste Management Complex (Area 3 & Area 5) volumes from 08/31/1976 to quarter listed

***From 2006-September 2018, Area 3 Radioactive Waste Management Site was in cold stand-by. In October 2018, Area 3 was reopened to only accept LLW from Tonopah, but no waste has been accepted in Area 3 since.

The Low-Level Waste Information System database constitutes the official record.

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