

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 <sup>3</sup> )	Volume (Ft <sup>3</sup> )	APPROVED GENERATORS	Waste Type	Volume (Ft <sup>3</sup> )	Volume (Ft <sup>3</sup> )
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	<b>GRAND TOTALS FROM ALL WASTE GENERATORS (ft<sup>3</sup>)</b>		<b>*303,563</b>	<b>*760,549</b>
	MLLW	132	1,297				
CNRH	264	759					

FY 2024 Cumulative Totals (ft <sup>3</sup> )	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
<b>GRAND TOTAL</b>					<b>*760,549</b>

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

<b>**Total NNSS Waste Inventory</b>	<b>Area 5 :</b>	<b>***Area 3:</b>	<b>Grand Total:</b>
	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.**

**This work was performed by Mission Support and Test Services LLC, under Contract No. DE-NA0003624, with the U.S. Department of Energy.**

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