

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

DOE/NV/03624--1938

		FY24 - Quarter 2	FY24 Total			FY24 - Quarter 2	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	437	873	Navarro	LLW	4,640	9,120
DUF6 Conversion Project	LLW	7,038	9,384	Oak Ridge National Laboratory (UT-Battelle)	LLW	0	3,364
EnergySolutions	LLW	1,186	3,148	Oak Ridge Reservation (UCOR)	LLW	26,472	68,422
Idaho National Laboratory (AMWTP)	LLW	0	1,280		MLLW	15,843	29,179
	MLLW	1,548	2,753	Perma-Fix	LLW	2,980	10,219
Idaho National Laboratory (BEA)	LLW	5,058	5,058	Portsmouth	LLW	1,989	47,447
	CNR	2,064	2,064	Sandia National Laboratories (New Mexico)	LLW	721	721
Idaho National Laboratory (IEC)	LLW	1,280	1,280		MLLW	0	815
	MLLW	692	692		CNRH	326	1,141
Lawrence Livermore National Laboratory	LLW	8,105	8,105	West Valley	LLW	5,208	5,208
Los Alamos National Laboratory	LLW	4,680	10,943				
Mission Support and Test Services	LLW	72	140	Y-12 National Security Complex	LLW	34,507	81,690
	MLLW	175	835		MLLW	9	128
GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)						125,029	304,009

FY 2023 Cumulative Totals (ft ³)	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Low-level Waste (LLW)	162,030	104,372			266,402
Mixed Waste (MLLW)	16,135	18,267			34,402
Classified Non-Radioactive (CNR)	0	2,064			2,064
Classified Non-Radioactive Hazardous (CNRH)	815	326			1,141
GRAND TOTAL					304,009

*Total NNSS Waste Inventory	Area 5 :	**Area 3:	Grand Total:
	36,418,072	19,585,793	56,003,865

***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 done by Mission Support and Test Services LLC, under Contract No. DE-NA0003624, with the U.S. Department of Energy, and supported by the Office of Environmental Management.

Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise, does not necessarily constitute or imply its endorsement, recommendation, or favoring by the U.S. Government or any agency thereof.