

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS - DISPOSAL VOLUME REPORT
FY 2022 - QUARTER FOUR

DOE/NV/03624--1494

		FY22 - Quarter 4	FY22 Cumulative			FY22 - Quarter 4	FY22 Cumulative
DOE APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)	DOE APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)
ABERDEEN PROVING GROUND (MD)	LLW	437	2,957	NAVARRO (NV)	LLW	0	516
DUF6 CONVERSION PROJECT (KY)	LLW	4,693	9,385				
ENERGY SOLUTIONS (TN)	LLW	250	2,948	OAK RIDGE NATIONAL LAB - UT BATTELLE (TN)	LLW	57	10,145
	MLLW	90	509				
IDAHO NATIONAL LAB - AMWTP (ID)	LLW	2,560	3,523	OAK RIDGE RESERVATION - UCOR (TN)	LLW	6,913	52,091
	MLLW	9,613	31,596		MLLW	2,693	75,114
IDAHO NATIONAL LAB - BEA (ID)	LLW	2,103	62,096	PANTEX PLANT (TX)	LLW	27	1,387
	CNR	606	6,717	PERMA-FIX (TN)	LLW	12,709	49,419
IDAHO NATIONAL LAB - FLUOR IDAHO / IEC (ID)	LLW	1,988	6,336		MLLW	295	1,408
	MLLW	1,038	1,384	PORTSMOUTH GASEOUS DIFFUSION PLANT (TN)	LLW	13,088	104,169
LAWRENCE LIVERMORE NATIONAL LAB (CA)	LLW	5,407	51,457	SANDIA NATIONAL LAB (NM)	LLW	923	4,049
	MLLW	0	163		MLLW	489	1,149
LOS ALAMOS NATIONAL LAB - TRIAD (NM)	LLW	8,012	28,392		CNR	0	1,475
	CNR	88	271		CNRH	326	815
MISSION SUPPORT AND TEST SERVICES (NV)	LLW	509	1,575	WEST VALLEY (NY)	LLW	5,295	19,429
	CNR	0	1,280	TRU WASTE PROCESSING CENTER (TN)	MLLW	1,695	1,695
	CNRH	328	821	Y-12 NATIONAL SECURITY COMPLEX (TN)	LLW	38,977	101,146
GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)						121,207	635,417

FY 2022 Cumulative Totals	ft³
Low-level Waste (LLW) received =	511,019
Classified Non-Radioactive (CNR) received =	9,744
Mixed Waste (MLLW) received =	113,018
Classified Non-Radioactive Hazardous (CNRH) received =	1,636
GRAND TOTAL	635,417

Total NNSS Waste Inventory	ft³
Area 5:	32,518,406
**Area 3:	19,585,793
*Grand Total:	52,104,199

***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 in FY19, 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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