

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS - VOLUME REPORT
FY 2023 - QUARTER THREE

DOE/NV/03624--1750

		FY23 - Quarter 3	FY23 Total			FY23 - Quarter 3	FY23 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	880	1,754	Oak Ridge National Laboratory (UT-Battelle)	LLW	3,578	14,177
DUF6 Conversion Project	LLW	4,692	9,298	Oak Ridge Reservation (UCOR)	LLW	17,366	78,696
EnergySolutions	LLW	1,208	6,402		MLLW	3,477	18,666
	MLLW	0	184	Perma-Fix	LLW	6,944	25,317
Idaho National Laboratory (AMWTP)	LLW	0	256		MLLW	704	4,066
	MLLW	3,846	11,947		CNR	0	32
Idaho National Laboratory (BEA)	LLW	8,428	17,264	Portsmouth	LLW	818	30,431
	MLLW	0	5	Sandia National Laboratories (New Mexico)	LLW	1,315***	1,555
	CNR	771	1,671		MLLW	489	815
	CNRH	0	20		CNR	138***	138
Idaho National Laboratory (IEC)	LLW	2,904	5,970		CNRH	0	163
Lawrence Livermore National Laboratory	MLLW	346	346	TRU Waste Processing Center	LLW	0	2,560
	LLW	25,048	29,801		MLLW	0	1,306
Los Alamos National Laboratory	LLW	8,158	17,053	West Valley	LLW	12,349	28,172
Mission Support and Test Services	LLW	0	7,728	Y-12 National Security Complex	LLW	29,023	91,733
	CNRH	822	822		MLLW	0	101
GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)						133,303	408,448

FY 2023 Cumulative Totals (ft ³)	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Low-level Waste (LLW)	121,722	123,734	122,711		368,166
Mixed Waste (MLLW)	17,330	11,243	8,862		37,435
Classified Non-Radioactive (CNR)	32	900	909		1,841
Classified Non-Radioactive Hazardous (CNRH)	163	20	822		1,005
Quarterly and Grand Totals	139,247	135,897	133,303		408,447

*Total NNSW Waste Inventory	Area 5 :	**Area 3:	Grand Total:
	35,926,853	19,585,793	55,512,646

*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.

***Each volume has a fraction that rounds up, but when summed reflect a lower value. The rounding also affects the 3rd Quarter Grand Total if each value is summed separately.

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

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