

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS - DISPOSAL VOLUME REPORT
FY 2019 - QUARTER FOUR

DOE/NV/03624--0610

		FY19 - Quarter 4	FY19 Cumulative			FY19 - Quarter 4	FY19 Cumulative
DOE APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)	DOE APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)
DUF6 CONVERSION PROJECT (TN)	LLW	4,693	11,921	NUCLEAR FUEL SERVICES (TN)	LLW	698	9,079
ENERGY SOLUTIONS (TN)	LLW	257	4,979	OAK RIDGE NATIONAL LAB - UT BATTELLE (TN)	LLW	1,566	12,279
	MIXED	0	1,418	OAK RIDGE RESERVATION - UCOR (TN)	LLW	25,791	81,421
GENERAL ATOMICS (CA)	LLW	0	2,269		MIXED	1,951	6,946
IDAHO NATIONAL LAB - AMWTP (ID)	LLW	3,252	9,653	PANTEX (TX)	MIXED	0	161
	MIXED	13,238	69,066		CNRH	0	238
IDAHO NATIONAL LAB - BEA (ID)	LLW	10,751	22,142	PERMA-FIX (TN)	LLW	21,443	26,841
	CNR	630	1,620		MIXED	8,788	11,461
IDAHO NATIONAL LAB - FLUOR IDAHO (ID)	LLW	709	6,429		CNRH	94	94
	MIXED	12,350	15,140	PORTSMOUTH (TN)	LLW	92,216	228,194
LAWRENCE LIVERMORE NATIONAL LAB (CA)	LLW	8,726	38,199	SANDIA NATIONAL LAB (NM)	LLW	1,756	2,833
	CNR	0	349		MIXED	815	2,608
LOS ALAMOS NATIONAL LAB (NM)	LLW	5,486	29,270		CNR	0	777
	CNRH	0	652		TRU WASTE PROCESSING CENTER (TN)	LLW	1,095
MISSION SUPPORT AND TEST SERVICES (NV)	LLW	160	973	MIXED	1,972	6,142	
	CNR	0	103	WEST VALLEY (NY)	LLW	31,986	110,853
	MIXED	1,031	1,050	Y-12 NATIONAL SECURITY COMPLEX (TN)	LLW	0	119,809
NAVARRO (NV)	LLW	2,560	4,980		MIXED	0	9,368
	AREA 3	68,497	225,804	GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)		322,512	1,079,412

FY 2019 Cumulative Totals	ft ³
Area 5 Low-level Waste (LLW) received =	726,414
Area 3 Low-Level Waste (Area 3) =	225,804
Classified Non-Radioactive (CNR) received =	2,849
Mixed Waste (Mixed) received =	123,361
Classified Non-Radioactive Hazardous (CNRH) received =	984
GRAND TOTAL	1,079,412

*Total NNSS Waste Inventory	ft ³
Area 5:	30,883,924
**Area 3:	19,585,793
Grand Total:	50,469,717

*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. As of October 2018, Area 3 was reopened to only accept LLW from Tonopah.

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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