

NEVADA NATIONAL SECURITY SITE  
WASTE DISPOSAL OPERATIONS - DISPOSAL VOLUME REPORT  
FY 2021 - QUARTER THREE

DOE/NV/03624--1120

		FY21 - Quarter 3	FY21 Cumulative			FY21 - Quarter 3	FY21 Cumulative
DOE APPROVED GENERATORS	Waste Type	Volume (Ft <sup>3</sup> )	Volume (Ft <sup>3</sup> )	DOE APPROVED GENERATORS	Waste Type	Volume (Ft <sup>3</sup> )	Volume (Ft <sup>3</sup> )
ABERDEEN PROVING GROUND (MD)	LLW	0	1,747	OAK RIDGE RESERVATION - UCOR (TN)	LLW	19,168	41,493
DUF6 CONVERSION PROJECT (TN)	LLW	2,346	9,385		MLLW	9,137	11,581
ENERGY SOLUTIONS (TN)	LLW	4,406	7,530	PANTEX PLANT (TX)	LLW	0	1,360
	MLLW	95	284	PERMA-FIX (TN)	LLW	5,839	94,427
IDAHO NATIONAL LAB - AMWTP (ID)	LLW	512	3,712		MLLW	1,948	18,410
	MLLW	4,897	10,743		CNR	0	18
IDAHO NATIONAL LAB - BEA (ID)	LLW	18,211	50,596	PORTSMOUTH GASEOUS DIFFUSION PLANT (TN)	LLW	0	46,245
	CNR	1,015	2,352		MLLW	0	230
	CNRH	0	40	SANDIA NATIONAL LAB (NM)	LLW	1,133	1,626
IDAHO NATIONAL LAB - FLUOR IDAHO (ID)	LLW	1,863	2,925		MLLW	1,141	1,956
	MLLW	1,674	4,097		CNR	240	1,303
LAWRENCE LIVERMORE NATIONAL LAB (CA)	LLW	17,249	34,805		CNRH	489	489
LOS ALAMOS NATIONAL LAB (NM)	LLW	11,685	17,619	TRU WASTE PROCESSING CENTER (TN)	LLW	2,824	2,824
MISSION SUPPORT AND TEST SERVICES (NV)	LLW	1,621	2,176		MLLW	0	1,972
				WEST VALLEY (NY)	LLW	4,038	9,506
NUCLEAR FUEL SERVICES (TN)	LLW	0	1,006	Y-12 NATIONAL SECURITY COMPLEX (TN)	LLW	9,718	9,718
OAK RIDGE NATIONAL LAB - UT BATTELLE (TN)	LLW	1,638	5,281				
<b>GRAND TOTALS FROM ALL WASTE GENERATORS (ft<sup>3</sup>)</b>						<b>122,888</b>	<b>397,456</b>

FY 2021 Cumulative Totals	ft <sup>3</sup>
Low-level Waste (LLW) received =	343,982
Classified Non-Radioactive (CNR) received =	3,672
Mixed Waste (MLLW) received =	49,273
Classified Non-Radioactive Hazardous (CNRH) received =	529
<b>GRAND TOTAL</b>	<b>397,456</b>

*Total NNSS Waste Inventory	ft <sup>3</sup>
Area 5:	31,741,023
**Area 3:	19,585,793
<b>Grand Total:</b>	<b>51,326,816</b>

**\*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.**

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