

NEVADA NATIONAL SECURITY SITE  
WASTE DISPOSAL OPERATIONS  
FY 2016 - QUARTER FOUR  
DISPOSAL VOLUME REPORT

DOE/NV/25946--3051

		FY16 - Quarter 4	FY16 Cumulative			FY16 - Quarter 4	FY16 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 GROUNDS (MD)	LLW	0	2,323	NATIONAL SECURITY TECHNOLOGIES (NV)	LLW	152	3,822
ADVANCED MIXED WASTE TREATMENT PROJECT (ID)	LLW	3,930	16,079		CNR	309	309
	MIXED	7,506	25,132		CNRH	328	657
ARGONNE NATIONAL LAB (IL)	LLW	0	6,365	NAVARRO (NV)	LLW	15,846	23,852
BATTELLE ENERGY ALLIANCE (ID)	LLW	8,137	31,796	NUCLEAR FUEL SERVICES (TN)	LLW	0	18,066
BROOKHAVEN NATIONAL LABORATORY (NY)	LLW	0	498	OAK RIDGE RESERVATION / UCOR (TN)	LLW	89,664	238,763
					MIXED	509	509
CONSOLIDATED NUCLEAR SECURITY, LLC / Y-12 (TN)	LLW	40,831	127,939	PANTEX (TX)	LLW	0	1,360
					MIXED	645	967
					CNRH	0	238
DURATEK / ENERGY SOLUTIONS (TN)	LLW	46	1,853	PORTSMOUTH GASEOUS DIFFUSION PLANT (OH)	LLW	0	256,640
	MIXED	942	942	SAVANNAH RIVER SITE (SC)	LLW	0	7,039
IDAHO NATIONAL LABORATORY (ID)	LLW	2,077	21,383	SANDIA NATIONAL LAB (NM)	LLW	1,999	3,434
	MIXED	9,092	20,884		MIXED	8	2,851
LAWRENCE LIVERMORE NATIONAL LAB (CA)	LLW	5,368	18,513		CNR	240	737
LOS ALAMOS NATIONAL LAB (NM)	LLW	12,426	48,176		CNRH	0	497
MATERIALS & ENERGY CORPORATION (M&EC) PERMA- FIX (CA/FL/TN)	LLW	82,177	138,872	UT-BATTELLE / OAK RIDGE NATIONAL LAB (TN)	LLW	1,791	11,113
	MIXED	0	4,759	WASTREN ADVANTAGE, INC. (TN)	LLW	2,674	7,968
	CNRH	0	18		MIXED	0	1,543
<b>GRAND TOTALS FROM ALL WASTE GENERATORS</b>						<b>286,698</b>	<b>1,045,899</b>

Area 5 FY 2016 Cumulative Totals	ft <sup>3</sup>
Low-level Waste (LLW) received =	985,855
Classified Non-Radioactive (CNR) received =	1,046
Mixed Waste (Mixed) received =	57,588
Classified Non-Radioactive Hazardous (CNRH) received =	1,410
<b>GRAND TOTAL</b>	<b>1,045,899</b>

*Total NNSS Waste Inventory	ft <sup>3</sup>
Area 5:	27,964,739
**Area 3:	19,359,867
<b>Grand Total:</b>	<b>47,324,606</b>

\*Radioactive Waste Management Complex (Area 3 & Area 5) volumes from 08/31/1976 to quarter listed

\*\*Since 2006, Area 3 Radioactive Waste Management Site has been in cold stand-by.

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

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