

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS
FY 2017 - QUARTER THREE
DISPOSAL VOLUME REPORT

DOE/NV/25946--3275

		FY17 - Quarter 3	FY17 Cumulative			FY17 - Quarter 3	FY17 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 GROUNDS (MD)	LLW	0	905	NATIONAL SECURITY TECHNOLOGIES (NV)	LLW	250	1,697	
ADVANCED MIXED WASTE TREATMENT PROJECT (ID)	LLW	8,052	12,243		MIXED	328	328	
	MIXED	11,973	33,160		CNR	103	103	
ARGONNE NATIONAL LABORATORY (IL)	LLW	1,798	1,798		CNRH	164	164	
BATTELLE ENERGY ALLIANCE (ID)	LLW	12,413	24,979	NAVARRO (NV)	LLW	0	2,253	
CH2M HILL B&W WEST VALLEY, LLC (NY)	LLW	4,438	15,239	OAK RIDGE RESERVATION / UCOR (TN)	LLW	27,207	69,285	
CONSOLIDATED NUCLEAR SECURITY, LLC / Y-12 (TN)	LLW	27,800	105,327	PANTEX (TX)	LLW	0	4,080	
					MIXED	484	484	
					CNRH	382	382	
DURATEK / ENERGY SOLUTIONS (TN)	LLW	12,139	12,244	PORTSMOUTH GASEOUS DIFFUSION PLANT (OH)	LLW	44,202	136,308	
FLUOR IDAHO (ID)	LLW	390	4,185	SANDIA NATIONAL LAB (NM)	LLW	2,019	2,019	
	MIXED	7,741	13,593		MIXED	0	1,467	
GENERAL ATOMICS (CA)	LLW	0	630		CNRH	0	163	
LAWRENCE LIVERMORE NATIONAL LABORATORY (CA)	LLW	2,160	18,264	UT-BATTELLE / OAK RIDGE NATIONAL LAB (TN)	LLW	1,980	2,151	
	CNR	21	21	WASTREN ADVANTAGE INC. (TN)	LLW	2,228	5,679	
LOS ALAMOS NATIONAL LABORATORY (NM)	LLW	11,633	28,787		MIXED	0	1,544	
MATERIAL & ENERGY CORPORATION (M&E) PERMA-FIX (WA/FL/TN)	LLW	65,289	70,163		GRAND TOTALS FROM ALL WASTE GENERATORS (ft ³)			253,671
	MIXED	8,477	10,031					
	CNRH	0	125					

Area 5 FY 2017 Cumulative Totals	ft ³
Low-level Waste (LLW) received =	518,235
Classified Non-Radioactive (CNR) received =	124
Mixed Waste (Mixed) received =	60,606
Classified Non-Radioactive Hazardous (CNRH) received =	834
GRAND TOTAL	579,799

*Total NNSS Waste Inventory	ft ³
Area 5:	28,544,539
**Area 3:	19,359,867
Grand Total:	47,904,406

*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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