

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

DOE/NV/25946--3380

		FY17 - Quarter 4	FY17 Cumulative			FY17 - Quarter 4	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	4,514	5,420	MATERIAL & ENERGY CORPORATION (M&EC) PERMA-FIX (WA/FL/TN)	LLW	8,314	78,477	
ADVANCED MIXED WASTE TREATMENT PROJECT (ID)	LLW	6,439	18,682		MIXED	1,564	11,595	
	MIXED	18,694	51,854		CNRH	0	125	
ARGONNE NATIONAL LABORATORY (IL)	LLW	0	1,798	NATIONAL SECURITY TECHNOLOGIES (NV)	LLW	343	2,039	
BATTELLE ENERGY ALLIANCE (ID)	LLW	10,238	35,217		MIXED	0	328	
	LLW	0	0		CNR	0	103	
	LLW	0	0		CNRH	0	164	
ROOKHAVEN NATIONAL LABORATORY (NY)	LLW	415	415	NAVARRO (NV)	LLW	0	2,253	
CH2M HILL B&W WEST VALLEY, LLC (NY)	LLW	23,794	39,033	OAK RIDGE RESERVATION / UCOR (TN)	LLW	36,828	106,113	
CONSOLIDATED NUCLEAR SECURITY, LLC / Y-12 (TN)	LLW	33,442	138,769	PANTEK (TX)	LLW	0	4,080	
	LLW	0	0		MIXED	0	484	
	LLW	0	0		CNRH	0	382	
DURATEK / ENERGY SOLUTIONS (TN)	LLW	114,273	126,518	PORTSMOUTH GASEOUS DIFFUSION PLANT (OH)	LLW	40,238	176,546	
	MIXED	643	643	SANDIA NATIONAL LAB (NM)	LLW	0	2,019	
FLUOR IDAHO (ID)	LLW	4,112	8,297		MIXED	2,468	3,935	
MIXED	4,952	18,545	CNRH		0	163		
GENERAL ATOMICS (CA)	LLW	0	630	UT-BATTELLE / OAK RIDGE NATIONAL LAB (TN)	LLW	3,956	6,107	
LAWRENCE LIVERMORE NATIONAL LABORATORY (CA)	LLW	3,166	21,430		WASTREN ADVANTAGE INC. (TN)	LLW	2,228	7,908
	MIXED	149	149			MIXED	3,784	5,328
	CNR	0	21					
LOS ALAMOS NATIONAL LABORATORY (NM)	LLW	3,496	32,283					
GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)						328,049	907,849	

Area 5 FY 2017 Cumulative Totals		ft ³
Low-level Waste (LLW) received =		814,031
Classified Non-Radioactive (CNR) received =		124
Mixed Waste (Mixed) received =		92,860
Classified Non-Radioactive Hazardous (CNRH) received =		834
GRAND TOTAL		907,849

*Total NNS Waste Inventory	ft ³
Area 5:	28,872,588
**Area 3:	19,359,867
Grand Total:	48,232,455

*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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