

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS - DISPOSAL VOLUME REPORT
FY 2020 - QUARTER TWO

DOE/NV/03624--0754

		FY20 - Quarter 2	FY20 Cumulative			FY20 - Quarter 2	FY20 Cumulative
DOE APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)	DOE APPROVED GENERATORS	Waste Type	Volume (Ft ³)	Volume (Ft ³)
BROOKHAVEN NATIONAL LAB (NY)	LLW	482	482	NAVARRO (NV)	LLW	1,280	2,160
ABERDEEN PROVING GROUND (MD)	LLW	0	1,438	NUCLEAR FUEL SERVICES (TN)	LLW	1,397	3,941
DUF6 CONVERSION PROJECT (TN)	LLW	0	1,535	OAK RIDGE NATIONAL LAB - UT BATTELLE (TN)	LLW	4,591	6,327
ENERGY SOLUTIONS	LLW	866	866	OAK RIDGE RESERVATION - UCOR (TN)	LLW	56,430	133,381
IDAHO NATIONAL LAB - AMWTP (ID)	LLW	908	1,676		MIXED	3,530	3,722
	MIXED	5,736	8,959	PADUCAH GASEOUS DIFFUSION PLANT (KY)	LLW	0	3,230
IDAHO NATIONAL LAB - BEA (ID)	LLW	5,428	12,818	PANTEX (TX)	LLW	2,720	2,720
	CNR	1,935	1,935	PERMA-FIX (TN)	LLW	43,085	43,628
IDAHO NATIONAL LAB - FLUOR IDAHO (ID)	LLW	1,589	3,980		MIXED	427	2,331
	MIXED	0	1,211	PORTSMOUTH GASEOUS DIFFUSION PLANT (TN)	LLW	15,886	19,971
LAWRENCE LIVERMORE NATIONAL LAB (CA)	LLW	8,336	19,097	SANDIA NATIONAL LAB (NM)	MIXED	1,304	1,304
LOS ALAMOS NATIONAL LAB (NM)	LLW	3,514	6,486		CNRH	326	326
				TRU WASTE PROCESSING CENTER (TN)	LLW	0	650
MISSION SUPPORT AND TEST SERVICES (NV)	LLW	320	3,046		MIXED	1,972	1,972
	MIXED	38	38	WEST VALLEY (NY)	LLW	5,543	21,130
GRAND TOTALS FROM ALL WASTE GENERATORS (ft³)						167,642	310,359

FY 2020 Cumulative Totals	ft ³
Area 5 Low-level Waste (LLW) received =	288,561
Classified Non-Radioactive (CNR) received =	1,935
Mixed Waste (Mixed) received =	19,537
Classified Non-Radioactive Hazardous (CNRH) received =	326
GRAND TOTAL	310,359

*Total NNSS Waste Inventory	ft ³
Area 5:	31,194,283
**Area 3:	19,585,793
Grand Total:	50,780,076

***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. No waste has been accepted in Area 3 during FY20.**
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.
DOE/NV/03624--0754

Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise, does not necessarily constitute or imply its endorsement, recommendation, or favoring by the U.S. Government or any agency thereof.