

NEVADA NATIONAL SECURITY SITE
WASTE DISPOSAL OPERATIONS
FY 2014 - Qtr4
DISPOSAL VOLUME REPORT
Run Date and Time: 7/13/2017 1:52 PM

DOE APPROVED GENERATORS	W/E: 09/30/2014			FY 2014 Total		WMP TOTAL	
	Disposal Location	Volume (Ft ³)	Volume (M ³)	Volume (Ft ³)	Volume (M ³)	Volume (Ft ³)	Volume (M ³)
ARGONNE NATIONAL LABORATORY	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	8,799.98	249.19	98,334	2,785
	Mixed	0.00	0.00	0.00	0.00	0	0
UCOR (URS-CH2M OAK RIDGE)	Area 3	0.00	0.00	0.00	0.00	159,977	4,530
	Area 5	0.00	0.00	175,346.52	4,965.26	1,215,258	34,412
	Mixed	0.00	0.00	0.00	0.00	3,940	112
BERKELEY NATIONAL LABORATORY	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	0.00	0.00	0	0
	Mixed	0.00	0.00	0.00	0.00	0	0
BROOKHAVEN NATIONAL LABORATORY	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	1,248.02	35.34	96,558	2,734
	Mixed	0.00	0.00	0.00	0.00	0	0
BWXT Y-12	Area 3	0.00	0.00	0.00	0.00	1,610	46
	Area 5	16,801.20	475.76	193,027.07	5,465.92	2,658,435	75,278
	Mixed	0.00	0.00	146.24	4.14	20,533	581
DURATEK, INC.	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	1,067.42	30.23	287,032	8,128
	Mixed	0.00	0.00	3,918.44	110.96	55,685	1,577
WASTREN ADVANTAGE, INC (ORR)	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	23,740.67	672.26	136,079	3,853
	Mixed	0.00	0.00	8,242.09	233.39	94,381	2,673
IDAHO NATIONAL LABORATORY AMWTP	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	12,699.92	359.62	242,752	6,874
	Mixed	0.00	0.00	47,197.52	1,336.48	90,467	2,562
IDAHO NATIONAL LABORATORY ICP	Area 3	0.00	0.00	0.00	0.00	11,109	315
	Area 5	0.00	0.00	7,033.98	199.18	121,071	3,428
	Mixed	0.00	0.00	8,642.10	244.72	41,176	1,166
IDAHO NATIONAL LABORATORY BEA	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	17,068.06	483.31	265,502	7,518
	NRC	0.00	0.00	1,271.33	36.00	1,271	36
LOS ALAMOS NATIONAL LABORATORY	Mixed	0.00	0.00	0.00	0.00	0	0
	Area 3	0.00	0.00	0.00	0.00	4,803	136
	Area 5	0.00	0.00	2,071.20	58.65	294,811	8,348
LAWRENCE LIVERMORE NATIONAL LABORATORY	Mixed	0.00	0.00	0.00	0.00	0	0
	Area 3	0.00	0.00	0.00	0.00	350,290	9,919
	Area 5	0.00	0.00	41,623.16	1,178.64	794,003	22,484
NAVAL REACTORS/SPRU	NRC	0.00	0.00	99.59	2.82	100	3
	Mixed	0.00	0.00	148.67	4.21	11,076	314
	Area 3	0.00	0.00	0.00	0.00	0	0
NATIONAL SECURITY TECHNOLOGIES	Area 5	0.00	0.00	0.00	0.00	0	0
	Area 3	0.00	0.00	0.00	0.00	357,596	10,126
	Area 5	0.00	0.00	284.46	8.06	620,491	17,570
	Mixed	0.00	0.00	511.35	14.48	40,385	1,144
	NRC	0.00	0.00	3,282.15	92.94	3,282	93
NUCLEAR FUEL SERVICES	NRCH	0.00	0.00	3,791.14	107.35	3,791	107
	Area 3	0.00	0.00	0.00	0.00	13,446	381
	Area 5	699.23	19.80	82,113.03	2,325.18	611,599	17,319
ORNL BUILDING 3019 D&D	Mixed	0.00	0.00	56.89	1.61	57	2
	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	0.00	0.00	0.00	0.00	0	0
PADUCAH	Mixed	0.00	0.00	0.00	0.00	0	0
	Area 3	0.00	0.00	0.00	0.00	236,167	6,688
	Area 5	0.00	0.00	19,833.96	561.64	695,381	19,691
	Mixed	0.00	0.00	0.00	0.00	8,447	239

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PANTEX	Area 3	0.00	0.00	0.00	0.00	34,960	990
	Area 5	0.00	0.00	5,439.88	154.04	169,596	4,802
	Mixed	0.00	0.00	483.63	13.69	484	14
	NRCH	0.00	0.00	35.60	1.01	36	1
PERMAFIX - M&EC	Area 3	0.00	0.00	0.00	0.00	0	0
	Area 5	138.19	3.91	13,744.00	389.19	429,834	12,172
	Mixed	413.96	11.72	10,377.83	293.87	132,224	3,744
	NRCH	0.00	0.00	26.75	0.76	27	1
PORTSMOUTH	Area 3	0.00	0.00	0.00	0.00	51,627	1,462
	Area 5	15,488.77	438.59	550,064.02	15,576.08	2,279,958	64,561
	Mixed	0.00	0.00	0.00	0.00	125,832	3,563
BOEING-ROCKETDYNE	Area 3	0.00	0.00	0.00	0.00	188,244	5,330
	Area 5	0.00	0.00	0.00	0.00	97,658	2,765
	Mixed	0.00	0.00	0.00	0.00	110	3
SANDIA NATIONAL LABORATORIES	Area 3	0.00	0.00	0.00	0.00	64,775	1,834
	Area 5	0.00	0.00	3,247.85	91.97	107,626	3,048
	Mixed	0.00	0.00	2,445.20	69.24	9,323	264
	NRC	0.00	0.00	698.17	19.77	698	20
	NRCH	0.00	0.00	528.96	14.98	529	15
SAVANNAH RIVER	Area 3	0.00	0.00	0.00	0.00	96,173	2,723
	Area 5	0.00	0.00	63.57	1.80	452,530	12,814
	Mixed	0.00	0.00	0.00	0.00	16,411	465
NAVARRO-INTERA, LLC	Area 3	0.00	0.00	0.00	0.00	427	12
	Area 5	0.00	0.00	3,482.10	98.60	60,484	1,713
	Mixed	0.00	0.00	0.00	0.00	7,480	212
UT-BATTELLE (ORNL)	Area 3	0.00	0.00	0.00	0.00	1,276	36
	Area 5	0.00	0.00	7,226.34	204.63	33,794	957
WEST VALLEY	Area 3	0.00	0.00	0.00	0.00	89,619	2,538
	Area 5	2,505.47	70.95	2,505.47	70.95	516,017	14,612
	Mixed	0.00	0.00	0.00	0.00	0	0
ABERDEEN PROVING GROUND	Area 5	0.00	0.00	5,718.33	161.93	22,152	627
	Mixed	0.00	0.00	0.00	0.00	103,894	2,942
GENERAL ATOMICS	Area 5	0.00	0.00	0.00	0.00	1,109	31
INACTIVE OFFSITE WASTE GENERATORS	Area 3	0.00	0.00	0.00	0.00	9,877,437	279,698
	Area 5	0.00	0.00	0.00	0.00	12,164,630	344,464
	Mixed	0.00	0.00	0.00	0.00	283,102	8,017
INACTIVE ONSITE WASTE GENERATORS	Area 3	0.00	0.00	0.00	0.00	7,820,331	221,447
	Area 5	0.00	0.00	0.00	0.00	66,433	1,881
GRAND TOTAL		36,046.82	1,020.73	1,269,352.66	35,944.06	44,953,733.73	1,272,947.97

At this time, Area 3 is not receiving waste for disposal

Total Area 5 (LLW) waste received in FY14 =	1,177,449	Ft ³	33,342	M ³
Total Non-Rad Classified (NRC) received in FY14 =	5,351	Ft ³	152	M ³
Total Mixed Waste (Area 5) received in FY14 =	82,170	Ft ³	2,327	M ³
Total Non-Rad Classified Hazardous (NRCH) received in FY14 =	4,382	Ft ³	124	M ³
Total Area 3 waste received in FY14 =	0	Ft ³	0	M ³
Area 5 (LLW) waste comprises approximately	54.59%	of the total waste inventory		
Non-Rad Classified (NRC) comprises approximately	0.01%	of the total waste inventory		
Mixed Waste (Area 5) comprises approximately	2.32%	of the total waste inventory		
Non-Rad Classified Hazardous (NRCH) comprises approximately	0.01%	of the total waste inventory		
Area 3 waste comprises approximately	43.07%	of the total waste inventory		

The weekly report represents a snapshot as of the week ending date noted. The LWIS database constitutes the official record.

This report has been revised due to volume changes in Nuclear Fuel Services waste. Three LLW containers were disclosed by NFS to be MLLW. These three 55 gallon drums were overpacked into 110 gallon overpacks and disposed as MLLW. This resulted in 23.94 ft3 being removed from LLW volume and 56.88 ft3 being added to MLLW volume for NFS. This also resulted in an overall increase of 32.94 ft3 for the FY14 Grand Total.