

Compliance with the Idaho Settlement Agreement (SA) and Site Treatment Plan (STP) as of January 1, 2015

	Historically managed "stored" TRU waste						Processed			Stored CH TRU Total Vol Disp. = Shipped Vol + Vol Reduction				Stored CH TRU Reclassified as MLLW (shipped) Total Vol Disp. = Ship Vol			Buried Waste	
	Stored CH TRU shipped to WIPP (m ³)	Stored RH TRU shipped to WIPP (m ³)	Total Stored TRU to WIPP (m ³)	² Stored TRU Reclassified as MLLW (shipped) (m ³)	³ Annual Stored TRU Waste Disposed (TRU + MLLW shipped) (m ³)	⁸ Stored CH TRU Certified-Not Shipped (m ³)	⁸ Stored RH TRU Certified-Not Shipped (m ³)	Total Stored TRU Certified-Not Shipped (m ³)	Annual Stored TRU Waste Processed (TRU + MLLW Shipped + TRU Certified) (m ³)	Volume Shipped to WIPP for Disposal (m ³)	Treatment Facility Volume Reduction Credit (m ³)	Volume Reduction Associated with Oversized Containers (m ³)	Total Volume of Stored TRU Waste (m ³)	Containers Shipped Offsite for Treatment/ Disposal (m ³)	Volume Reduction Associated with Oversized Containers (m ³)	Total Volume of Stored TRU Reclassified as MLLW (m ³)	⁴ Buried TRU Waste Shipped to WIPP (m ³)	⁸ Stored CH TRU Certified-Not Shipped (m ³)
CY 1999	26		26		26			26	26			26				0		
CY 2000	177		177		177			177	177			177				0		
CY 2001	823		823		823			823	823			823				0		
CY 2002	2,076		2,076		2,076			2,076	2,076			2,076				0		
CY 2003	151		151		151			151	151			151				0		
CY 2004	194		194		194			194	194			194				0		
CY 2005	4,264		4,264	545	4,809			4,809	2,360	1,904		4,264	545		545			
CY 2006	6,655		6,655	187	6,842			6,842	4,260	2,395		6,655	187		187			
CY 2007	5,953	35	5,988	736	6,724			6,724	3,268	2,685		5,953	736		736		33	
CY 2008	4,993	43	5,036	1,979	7,015			7,015	2,165	2,828		4,993	1,979		1,979		413	
CY 2009	5,304	7	5,311	2,575	7,886			7,886	2,512	2,677	114	5,304	1,727	848	2,575		1,729	
CY 2010	3,929	11	3,940	1,892	5,832			5,832	1,897	1,829	203	3,929	804	1,088	1,892		1,568	
CY 2011	2,495	10	2,506	333	2,839			2,839	1,506	989		2,495	333		333		1,476	
CY 2012	2,562	6	2,568	1,433	4,001			4,001	1,604	958		2,562	1,433		1,433		305	
CY 2013	2,478	9	2,487	1,022	3,509			3,509	1,282	1,196		2,478	1,022		1,022		70	
⁷ 2009-10 Overpack Adj.	-317		-317	-1,936	-2,253			-2,253				-317			-1,936			
⁶ 2012 and Prior Overpack Adj.	-904		-904	-67	-971			-971	-74	-830	904	-904	-67	67	-67			
⁶ 2013 Overpack Adj.	-73		-73	-143	-216			-216		-73	73	-73	-143	143	-143			
⁵ 2014 Adj.	-411		-411		-411			-411		-411		-411						
CY 2014	920	3	922	1,060	1,982	1,481	2	1,483	144	776		920	1,060		1,060	0	263	
⁹ Total	41,294	124	41,418	9,616	51,034	1,481	2	1,483	24,371	16,922	1,294	41,294	9,616	2,146	9,616	5,594	263	

NOTES:

¹After January 1, 2003, a running average of no fewer than 2,000 cubic meters per year shall be shipped out of the State of Idaho." (Idaho Settlement Agreement B.1.c.) The 3-yr running averages are calculated for end of calendar year.

¹ "stored" RH TRU shipments to WIPP initiated in January 2007

²Historically managed "stored" TRU waste reclassified through assay as Mixed Low-Level Waste (MLLW) and shipped offsite for disposal.

³The Annual Stored Waste Disposed is comprised of Total Stored TRU to WIPP and Stored TRU Waste Reclassified as MLLW disposed during the CY.

⁴Shipment of buried waste is controlled by the 2008 settlement reached after litigation. Under that agreement, DOE must dispose of buried waste based on the date of retrieval from burial. All buried waste retrieved prior to 2017 must be shipped out by 2018. Buried waste retrieved after 2017 must be shipped out of the State of Idaho within 1 year of retrieval from burial. Therefore, Buried Waste is tracked separately from Stored Waste.

⁵2014 Adjustment is the volume associated with the items removed from the AMWTP Treatment Facility to be stored for future processing.

⁶Adjustment to the Volume Reduction credit to remove the void volume associated with cargo container unloading, volume reduction credit for over sized containers processed or shipped, and adjustment for previously unreported volume of waste processed and shipped out of Idaho. Adjustment for all years prior to CY 2012, except as previously reported for CY 2009-2010, is taken in CY2012 due to a lack of records to demonstrate the year that the misreporting occurred. Record are available for CY 2013, and volumes for CY 2009-2010 had been previously broken out for reporting purposes.

⁷Adjustment to the Volume Reduction credit to remove the void volume associated with cargo unloading previously reported during 2009 and 2010, not counted in FY2014 totals for 3-year rolling average calculation.

⁸These containers have been Certified to meet the WIPP Waste Acceptance Criteria (WAC) and are ready for shipment to WIPP for disposal.

⁹Totals no longer includes volume associated with oversized containers.

¹⁰The CY 2014 3-year rolling average is calculated as follows: Column 5 [(CY-2012 (4,001 m³) + CY-2013 (3,509 m³) + 2014 Adjustment (-411 m³) + 2012 and Prior Overpack Adjustment (-971 m³) + 2013 Overpack Adjustment (-216 m³) + CY-2014 (1,982 m³)]/3