

Report Statistics

Report Version: **2.9.8**
WDS Instance: **prd05.wipp.carlsbad.nm.us**
Generated on: **September 20, 2023 03:00 AM**
Generated by: **WDS Database**
Total Pages: **4**

Selection Criteria

Reporting Date (as of): **09/16/2023**
Include Detail: **No**



**Waste Isolation Pilot Plant
WIPP Status Report
09/16/2023**

WDS Database
September 20, 2023 03:00 AM
Page 2 of 4

SHIPMENTS RECEIVED AT WIPP

Site	Last Week (09/03/2023- 09/09/2023)	Current Week (09/10/2023- 09/16/2023)	Total Shipments Received to date: 09/16/2023
ARGONNE NATIONAL LABORATORY - EAST - CH	0	0	24
ARGONNE NATIONAL LABORATORY - EAST - RH	0	0	178
BETTIS ATOMIC POWER LABORATORY - RH	0	0	5
GE VALLECITOS NUCLEAR CENTER - RH	0	0	32
HANFORD SITE - CH	0	0	572
IDAHO NATIONAL LABORATORY - CH	9	10	6,676
IDAHO NATIONAL LABORATORY - RH	0	0	364
LAWRENCE LIVERMORE NATIONAL LABORATORY - CH	0	2	43
LOS ALAMOS NATIONAL LABORATORY - CH	0	0	1,604
LOS ALAMOS NATIONAL LABORATORY - RH	0	0	16
NEVADA TEST SITE - CH	0	0	48
OAK RIDGE NATIONAL LABORATORY - CH	1	0	206
OAK RIDGE NATIONAL LABORATORY - RH	0	0	73
ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE - CH	0	0	2,045
SANDIA NATIONAL LABORATORIES/NM - CH	0	0	2
SANDIA NATIONAL LABORATORIES/NM - RH	0	0	8
SAVANNAH RIVER SITE - CH	0	0	1,680
SAVANNAH RIVER SITE - RH	0	0	43
WASTE CONTROL SPECIALISTS, LLC - CH	0	0	34
Totals:	10	12	13,653



**Waste Isolation Pilot Plant
WIPP Status Report
09/16/2023**

WDS Database
September 20, 2023 03:00 AM
Page 3 of 4

VOLUME EMPLACED AT WIPP

Certification Site	Total TMW Volume (m ³) Emplaced to date: 09/16/2023	Total LWA Volume (m ³) Emplaced to date: 09/16/2023	FY2023 TMW Volume (m ³) Emplaced to date: 09/16/2023	FY2023 LWA Volume (m ³) Emplaced to date: 09/16/2023
ARGONNE NATIONAL LABORATORY - EAST - CH	120.78	91.35	.00	.00
ARGONNE NATIONAL LABORATORY - EAST - RH	173.54	73.49	5.67	2.97
BETTIS ATOMIC POWER LABORATORY - RH	4.45	3.15	.00	.00
GE VALLECITOS NUCLEAR CENTER - RH	28.48	19.74	.00	.00
HANFORD SITE - CH	5,060.79	3,941.87	.00	.00
IDAHO NATIONAL LABORATORY - CH	51,701.90	37,763.60	2,076.64	1,925.71
IDAHO NATIONAL LABORATORY - RH	323.96	176.91	.00	.00
LAWRENCE LIVERMORE NATIONAL LABORATORY - CH	337.28	304.96	17.84	11.71
LOS ALAMOS NATIONAL LABORATORY - CH	11,319.18	7,617.00	537.86	366.54
LOS ALAMOS NATIONAL LABORATORY - RH	14.24	14.24	.00	.00
NEVADA TEST SITE - CH	405.37	390.60	.00	.00
OAK RIDGE NATIONAL LABORATORY - CH	1,470.29	1,456.56	208.63	197.19
OAK RIDGE NATIONAL LABORATORY - RH	64.97	45.99	.00	.00
ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE - CH	15,061.94	11,366.05	.00	.00
SANDIA NATIONAL LABORATORIES/NM - RH	9.43	5.83	.00	.00
SAVANNAH RIVER SITE - CH	18,195.97	11,233.97	218.28	96.16
SAVANNAH RIVER SITE - RH	38.27	25.35	.00	.00
WASTE ISOLATION PILOT PLANT - CH	28.34	21.10	.00	.00
Totals:	104,359.18	74,551.76	3,064.92	2,600.27

* The WIPP cert site is used for waste that is WIPP site generated or WIPP site derived only.



**Waste Isolation Pilot Plant
WIPP Status Report
09/16/2023**

WDS Database
September 20, 2023 03:00 AM
Page 4 of 4

REPOSITORY

Emplaced Waste	Panel 1	Panel 2	Panel 3	Panel 4	Panel 5	Panel 6	Panel 7	Panel 8	Total
	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Active	
# of 55-GALLON DRUMS	38,139	23,865	8,394	12,858	21,255	12,317	15,544	8,497	140,869
# of 85-GALLON DRUM - TALLS	2	0	0	3	0	0	0	0	5
# of 100-GALLON DRUMS	0	1,278	5,409	11,050	9,951	6,546	2,531	597	37,362
# of STANDARD WASTE BOXS	1,239	3,176	1,730	1,405	2,200	3,033	904	359	14,046
# of TEN DRUM OVERPACKS	35	1,451	2,227	1,048	788	459	993	54	7,055
# of STANDARD LARGE BOX 2S	0	0	0	0	0	220	19	0	239
# of SHIELDED CONTAINERS	0	0	0	0	0	9	47	27	83
# of FIXED-LID 72-B CANISTERS	0	0	0	0	18	0	0	0	18
# of REMOVABLE-LID 72-B CANISTERS	0	0	0	198	246	239	18	0	701

TMW CH Container Volume (m ³)	10,496.65	17,997.67	17,092.06	14,257.54	15,926.93	14,467.39	10,534.45	2,929.15	103,701.84
TMW RH Container Volume (m ³)	.00	.00	.00	176.22	234.96	214.60	25.89	5.67	657.34
TMW Total Volume (m³)	10,496.65	17,997.67	17,092.06	14,433.76	16,161.89	14,681.99	10,560.34	2,934.82	104,359.18

LWA CH Container Volume (m ³)	7,563.33	13,102.55	9,862.75	10,419.86	12,112.52	11,427.82	7,209.74	2,488.48	74,187.06
LWA RH Container Volume (m ³)	.00	.00	.00	84.24	153.37	112.99	11.13	2.97	364.70
LWA Total Volume (m³)	7,563.33	13,102.55	9,862.75	10,504.10	12,265.89	11,540.81	7,220.87	2,491.45	74,551.76

TMW - TRU Mixed Waste volume as defined in the WIPP Hazardous Waste Facility Permit section 1.5.21

LWA - Land Withdrawal Act volume as defined in the WIPP Hazardous Waste Facility Permit section 1.5.22