

Report Statistics

Report Version: **2.9.8**
WDS Instance: **prd05.wipp.carlsbad.nm.us**
Generated on: **April 3, 2024 03:00 AM**
Generated by: **WDS Database**
Total Pages: **4**

Selection Criteria

Reporting Date (as of): **03/30/2024**
Include Detail: **No**



Waste Isolation Pilot Plant
WIPP Status Report
03/30/2024

SHIPMENTS RECEIVED AT WIPP

| Site | Last Week (03/17/2024- 03/23/2024) | Current Week (03/24/2024- 03/30/2024) | Total Shipments Received to date: 03/30/2024 |
|--|--|---|---|
| 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 | 4 | 9 | 6,846 |
| IDAHO NATIONAL LABORATORY - RH | 0 | 0 | 364 |
| LAWRENCE LIVERMORE NATIONAL LABORATORY - CH | 0 | 0 | 43 |
| LOS ALAMOS NATIONAL LABORATORY - CH | 0 | 2 | 1,623 |
| LOS ALAMOS NATIONAL LABORATORY - RH | 0 | 0 | 16 |
| NEVADA TEST SITE - CH | 0 | 0 | 48 |
| OAK RIDGE NATIONAL LABORATORY - CH | 1 | 1 | 213 |
| 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 | 2 | 2 | 1,697 |
| SAVANNAH RIVER SITE - RH | 0 | 0 | 43 |
| WASTE CONTROL SPECIALISTS, LLC - CH | 0 | 0 | 34 |
| Totals: | 7 | 14 | 13,866 |



**Waste Isolation Pilot Plant
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VOLUME EMPLACED AT WIPP

| Certification Site | Total TMW Volume (m ³) Emplaced to date: 03/30/2024 | Total LWA Volume (m ³) Emplaced to date: 03/30/2024 | FY2024 TMW Volume (m ³) Emplaced to date: 03/30/2024 | FY2024 LWA Volume (m ³) Emplaced to date: 03/30/2024 |
|--|---|---|--|--|
| ARGONNE NATIONAL LABORATORY - EAST - CH | 120.78 | 91.35 | .00 | .00 |
| ARGONNE NATIONAL LABORATORY - EAST - RH | 173.54 | 73.49 | .00 | .00 |
| 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 | 52,911.17 | 38,960.69 | 1,026.99 | 1,014.81 |
| IDAHO NATIONAL LABORATORY - RH | 323.96 | 176.91 | .00 | .00 |
| LAWRENCE LIVERMORE NATIONAL LABORATORY - CH | 351.98 | 319.50 | 2.94 | 2.94 |
| LOS ALAMOS NATIONAL LABORATORY - CH | 11,450.49 | 7,704.84 | 131.31 | 87.85 |
| 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 | 1,521.13 | 1,486.56 | 50.84 | 30.00 |
| 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 | 18,329.53 | 11,277.00 | 133.56 | 43.04 |
| SAVANNAH RIVER SITE - RH | 38.27 | 25.35 | .00 | .00 |
| WASTE ISOLATION PILOT PLANT - CH | 28.34 | 21.10 | .00 | .00 |
| Totals: | 105,898.86 | 75,924.27 | 1,345.64 | 1,178.63 |

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



**Waste Isolation Pilot Plant
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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 | 14,395 | 146,767 |
| # 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 | 687 | 37,452 |
| # of STANDARD WASTE BOXS | 1,239 | 3,176 | 1,730 | 1,405 | 2,200 | 3,033 | 904 | 489 | 14,176 |
| # of TEN DRUM OVERPACKS | 35 | 1,451 | 2,227 | 1,048 | 788 | 459 | 993 | 59 | 7,060 |
| # of STANDARD LARGE BOX 2S | 0 | 0 | 0 | 0 | 0 | 220 | 19 | 0 | 239 |
| # of SC-30G1 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 | 4,468.83 | 105,241.52 |
| 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 | 4,474.50 | 105,898.86 |

| | | | | | | | | | |
|---|-----------------|------------------|-----------------|------------------|------------------|------------------|-----------------|-----------------|------------------|
| 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 | 3,861.00 | 75,559.57 |
| 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 | 3,863.97 | 75,924.27 |

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