

Cleanup Progress at the INL

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Spent Nuclear Fuel

| Activity | 2016 Status | Cumulative Status |
|---|-------------|---|
| Navy spent nuclear fuel shipments to the INL (metric tons heavy metal) | 1.1 | 21.52 |
| DOE spent nuclear fuel shipments to the INL (metric tons heavy metal) | 0.0 | 27.7309 |
| Commercial power spent nuclear fuel shipments to the INL (kilograms heavy metal) | 0 | 0 |
| DOE spent nuclear fuel moved from wet storage facilities to dry storage (metric tons heavy metal) | 0.4001 | <ul style="list-style-type: none">• 115.9368• 5 of 6 spent fuel storage pools taken out of service |

High-Level Waste

| Activity | 2016 Status | Cumulative Status |
|--|--------------|---|
| Treat liquid sodium-bearing waste to a solid form | None treated | Approximately 900,000 gallons of waste remain to be treated. |
| Treat high-level waste so that it is ready for disposal out of Idaho | None treated | No high-level waste has been treated. DOE has chosen to treat high-level waste through a hot isostatic press process under a 2009 Record of Decision. DOE may also use this treatment process for the liquid sodium-bearing waste once it is solidified, if applicable. |

Transuranic Waste

| Activity | 2016 Status | Cumulative Status |
|---|-------------|-------------------|
| Transuranic waste shipped to the Waste Isolation Pilot Plant in Carlsbad, New Mexico (cubic meters) | | |
| Total | 0 | 40,836 |
| Remote Handled | 0 | 124 |
| Contact Handled | 0 | 40,712 |
| Targeted buried waste shipped out of the state of Idaho (cubic meters) | 0 | 5,594 |
| Acres exhumed | 0.41 | 4.43 |