

Waste Management FY01 Accomplishments

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- Waste Management achieved over 2.8 million work hours without a lost away case
 - *Shipped 698 m³ of MLLW for commercial treatment*
 - Treated 449 m³; Disposed 160 m³
 - Disposed over 267,000 ft³ of LLW, including over 203,000 ft³ from off-site (Parks Township)
 - *Processed over 26 million gallons of wastewater through the 200 Area Liquid Waste Processing Facilities and over 66 million gallons of industrial wastewater through the 300 Area Treated Effluent Disposal Facility*
 - Supported the Nuclear Material Stabilization Project by receiving 355 Pipe Over-pack Containers of Plutonium-Aluminum alloys, and stabilized residues (Hanford and Rocky Flats Ash) for storage
 - *Completed clearing ten deck sections to support accelerated readiness to receive K-Basin sludge in the T Plant canyon*
 - Retrieved and designated 256 suspect transuranic waste drums from the burial ground
 - *Completed seven shipments of transuranic waste to WIPP*
 - Completed waste disposal of last Hittman liners from 324 Building B-Cell Cleanout
 - *Prepared Biennial Tritium Treatment Technology Evaluation Report (M-26-05H)*
 - Transmitted T Plant Sludge Storage Conceptual Design to Ecology (M-91-18)
 - *Completed Annual Hanford LDR Report (M-26-01K)*
 - Completed 200-TW-1 field work through drilling and sample collection (M-15-41A)
 - Continued supporting ORP Waste Treatment Plant efforts (e.g. study on disposal of spent melters, planning for liquid waste processing)
 - *Completed 200-TW-2 field work through drilling and sample collection (M-15-42A)*
 - Completed 200-TW-1 and 200-TW-2 field work through drilling and sample collection (M-15-41A and M-15-42A)
 - *Completed a significant electrical safety upgrade project at the Waste Encapsulation and Storage Facility*
 - *Issued M-91 Transuranic Waste Project Management Plan*
 - *Processed over 800,000 gallons of high-level tank waste through the 242-A evaporator supporting the Office of River Protection (ORP)*
 - *Issued Waste Management Strategic Plan*
 - *Hanford Transuranic Program Recertified*
 - Certified over 64 m³ of TRU waste for shipment to WIPP