

Table I-1. Status of All DOE Facilities/Sites Subject to Section 120 of CERCLA¹

STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Arizona	Liberty Substation Western Area Power Administration (WAPA)	U	Onsite soil/chemical contamination. PA completed in FY 93 and submitted to EPA.
California	Laboratory for Energy-Related Health Research (LEHR)	F	Onsite soil and potential offsite groundwater/chemical and radioactive contamination. In FY 98 the Federal Facility Agreement was being negotiated and is expected to be signed in FY 99. DOE and the University of California-Davis have negotiated a MOU identifying the areas to be cleaned up by each party. Removal action at the Southwest Trenches area was initiated in FY 98. Additional removal actions are planned for FY 99.
	Lawrence Berkeley National Laboratory (LBNL)	N	Onsite soil and groundwater/chemical and radioactive contamination. The RFI Phase I progress report was submitted in November 1994, and the Phase II report was submitted on November 15, 1995. The Phase III report was submitted in FY 97. Site Characterization was completed in FY 98.
	Lawrence Livermore National Laboratory - Livermore Site	F	Onsite groundwater, soil/chemical, and offsite groundwater contamination. Completed hydraulic capture of the southwestern offsite plumes. Four permanent, six PTUs, and one vapor extraction unit are in operation. Completed emergency removal action of contaminated waste at National Ignition Facility construction site. Four additional PTUs began operation in FY 98. Groundwater contamination offsite has been significantly reduced.
	Lawrence Livermore National Laboratory - Site 300	F	Onsite soil and groundwater/chemical, radioactive, and offsite groundwater contamination. The GSA OU Draft ROD was completed and two interim RA groundwater treatment facilities continued operation. The Building 834 OU groundwater/vapor treatment facility continued operations. Completed Pit 6 Removal Action and closure of the High Explosive Burn Pit in FY 98.

Table I-1. Status of All DOE Facilities/Sites Subject to Section 120 of CERCLA¹ (continued)

STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
California (Continued)	Naval Petroleum Reserve Nos. 1 and 2	N	<p>Onsite soil/chemical contamination.</p> <p>The Naval Petroleum Reserve #1 is characterized as No Further Remedial Action Planned and was sold in 1997; Naval Petroleum Reserve #2 is characterized as No Further Remedial Action Planned and remains under DOE control.</p>
	Oxnard Facility	U	<p>Onsite suspected soil and groundwater/chemical contamination.</p> <p>A Phase II Assessment revealed potential PCB contamination in soils. Final Assessment and Remediation Reports were completed in February 1996 and submitted to the Rocky Flats Office for final facility disposition.</p>
	Sandia National Laboratories/ California	U	<p>Onsite soil and groundwater/chemical contamination.</p> <p>The site completed construction of the in-situ bioremediation pilot study at the Fuel Oil Spill Site in FY 95, and the third injection phase of the bioremediation phase began in the summer of 1996 and continued in 1998. Additional groundwater monitoring continued at the Navy Landfill. Navy Landfill closure approved by regulators.</p>
	Santa Susana Field Laboratories (Energy Technology Engineering Center)	U	<p>Onsite groundwater and soil/chemical and radioactive contamination; offsite groundwater, chemical and radioactive contamination.</p> <p>Groundwater investigations are continuing under RCRA and the Regional Water Quality Control Board authorities. Completed D&D of the Hot Cell and the Large Leak Test Rig, initiated D&D of the Small Component Test Loop, and completed the first phase of bulk sodium removal.</p>
	Stanford Linear Accelerator Center	N	<p>Onsite groundwater and soil/chemical contamination; offsite soil/PCB contamination.</p> <p>Completed interim removal action at the Plating Shop and completed RI/FS activities at the former Solvent Underground Tank Area; completed characterization of the Master Substation.</p>

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
California (Continued)	Texaco Section 8 Central Solid Waste Site	N	Contamination unknown. No further remedial action required.
	Texaco Section 8 Gas Plant	N	Contamination unknown. No further remedial action required.
	Tracy Pump and Substation (WAPA)	N	Onsite soil/chemical contamination. The PA/SI was submitted in FY 93. Region IX had indicated in early FY 94 that no further action would be required on the site. No Further Remedial Action Planned status has been assigned by EPA.
Colorado	Anvil Points Facility, Naval Oil Shale Reserve No. 3	N	Onsite soil contamination. Prior to FY 93, the PA was submitted and an SI plan was requested by the state. A PA/SI document was approved by the EPA in June 1994. The site has been classified as No Further Remedial Action Planned; however, the site continues to sample the groundwater at the shale pit and to monitor the results. Results from the groundwater samples show less and less movement of materials at the site. This site was transferred to the Bureau of Land Management (BLM) in May 1999. Long-term environmental liability associated with this property has not yet been decided by DOE and BLM.
	Fort Morgan Substation (WAPA)	N	Onsite soil contamination (oil) with possible groundwater contamination. A PA/SI was submitted in January 1995. The site was assigned No Further Remedial Action Planned status in March 1995.
	Grand Junction Office Remedial Action Project	N	Onsite groundwater/mixed waste contamination and radioactive contamination in buildings. The site soils and groundwater have been classified as No Further Remedial Action planned. Further decommissioning is planned through FY 2003. Groundwater monitoring will continue for a number of years. Three building decommissioning were initiated in FY 98.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Colorado (Continued)	National Renewable Energy Laboratory	N	No known contamination. The site has been classified as No Further Remedial Action Planned.
	Rocky Flats Environmental Technology Site (formerly the Rocky Flats Plant)	F	Onsite groundwater, surface water, and soil/chemical, radioactive, mixed contamination; offsite soil/radioactive contamination. Five Records of Decision (RODs) have been completed and approved by the regulatory agencies. Operable Units were reorganized, with the Buffer Zone and Industrial Area encompassing most of the site. Separate RODs would still have to be completed for OUs 5, 6, and 7.
	Montrose Power Operations Center (WAPA)	N	Onsite soil/chemical contamination. The site has been classified as No Further Remedial Action Planned.
Connecticut	Knolls Atomic Power Laboratory, Windsor Site	N	No known contamination. The site was classified as No Further Remedial Action Planned in FY 90.
Florida	Pinellas STAR Center	U	Onsite soil and groundwater and offsite groundwater/chemical contamination. CERCLA Potentially Responsible Party Involvement: One de minimis settlement has been executed. A response to a CERCLA Section 104 (e) request was submitted. One Corrective Measures Implementation Plan (CMIP) is to be implemented in FY 99.
Hawaii	Kauai Test Facility	N	Elevated metals in soil at the Rocket Launcher Field. The PA Report was submitted in January 1994. The SI was completed in May 1994; the SI Report was begun in June 1994 and was submitted in FY 95. This site was classified as No Further Remedial Action Planned in FY 97. There was no activity during FY 98.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Idaho	Idaho National Engineering and Environmental Laboratory (INEEL)	F	<p>Onsite groundwater and soil, chemical and radioactive contamination. Contaminated surplus facilities awaiting D&D.</p> <p>Completed two drafts RI/BRAs; two (one draft, one final) RI/FSs; one final ROD, one draft, one final, one draft final revised PP; one RI/FS Work Plan; two RD/RA SOWs; and one final RD/RA Work Plan.</p> <p>Fifteen Release Site Assessments and seven Release Site Cleanups were completed in FY 98. Two facility assessments and four facility decommissions were completed in FY 98.</p>
	Argonne National Laboratory - West	F	<p>Thirty-four out of 39 release sites were complete by the end of FY 98. The final ROD for the remaining release sites was signed in FY 98.</p>
Illinois	Argonne National Laboratory - East	U	<p>Offsite groundwater with volatile organic contamination; onsite groundwater/soil with chemical and radioactive contamination.</p> <p>A final RCRA Corrective Action Permit was issued in September 1997. Four Solid Waste Management Unit assessments were completed.</p>
	Fermi National Accelerator Laboratory	N	<p>Onsite soil and groundwater/chemical contamination and soils contaminated with PCBs.</p> <p>The PA was submitted to EPA Region V in November 1993. The site has been classified as No Further Remedial Action Planned. A draft RFI Work Plan for the Phase II Investigation at two solid waste management units was submitted to the Illinois EPA on September 8, 1995. The Phase I Sampling Plan for four newly identified solid waste management units was submitted to the Illinois EPA in November 1995. A removal action on one SWMU was completed in December 1998. Characterization of another SWMU is continuing, as is groundwater monitoring of the site.</p>

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Iowa	Ames Laboratory	U	<p>Offsite soil and groundwater with radioactive and organic contamination.</p> <p>Two thousand cubic yards of soil and debris contaminated with radioactive and hazardous waste were removed and disposed of offsite in FY 95. The Source Removal Action Report for the Chemical Disposal Site was submitted to the state in FY 95. A study to characterize groundwater contamination and recommend any further actions, such as monitoring, for the Chemical Disposal Site was implemented in FY 96 and completed in FY 97. Groundwater monitoring will continue for several years.</p>
	Hinton Hazardous Waste Storage Facility (WAPA)	N	<p>Onsite soil contamination.</p> <p>The site was classified as No Further Remedial Action Planned in FY 93. Soil was incinerated and disposed of in November 1993. Closure was completed in February 1995.</p>
Kentucky	Paducah Gaseous Diffusion Plant ³	F	<p>Onsite and offsite soil contamination concerning PCBs, metals, and radionuclides characteristic of the uranium enrichment process. Onsite and offsite groundwater contamination concerning primarily trichloroethylene and technetium-99. There are two major offsite groundwater plumes.</p> <p>Two RODs were approved in FY 98. Current focus is toward remediation of source areas contributing to offsite contamination via groundwater pathway.</p>
Louisiana	Weeks Island Strategic Petroleum Reserve Office (SPRO)	N	<p>No known contamination.</p> <p>A determination was made by EPA Region VI on September 16, 1991 that no PA/SI was required. The site was classified prior to FY 93 as No Further Remedial Action Planned.</p>
	West Hackberry Site (SPRO)	N	<p>No known contamination.</p> <p>A determination was made by EPA Region VI on September 16, 1991 that no PA/SI was required. The site was classified as No Further Remedial Action Planned in FY 93.</p>

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Missouri	Kansas City Plant	U	Onsite soil, groundwater, and air/chemical contamination. Assessments for 42 out of 43 release sites were completed. Forty-two release sites out of 43 were either cleaned up or submitted for No Further Action, including five in FY 98.
	Weldon Spring Site Remedial Action Project	F	Onsite and offsite soil and groundwater/chemical and radioactive contamination. The site initiated placement of waste in the onsite disposal facility in March 1998 and completed the construction of the chemical stabilization/solidification facility in May 1998. One hundred forty thousand cubic yards of sludge were treated at the facility.
Montana	Western Environmental Technology Office (WETO) [formerly Component Development and Integration Facility]	N	Facility no longer owned by DOE. Ownership transferred to Butte Local Development Corporation.
	Hot Springs Substation TLM Complex (BPA)	N	Soil and groundwater chemical contamination. The site was characterized by EPA as No Further Remedial Action Planned in FY 94.
Nebraska	Sishsc Foundry Site (WAPA)	U	Suspected lead contamination. The PA/SI was completed. The site was given "Non-Time Critical Removal Action" status by EPA Region VIII. A Draft Engineering Evaluation/Cost Analysis (EE/CA) was submitted to the EPA in February 1994 for comment. A Removal Action Memorandum was signed in August 1994. Demolition of the foundry was completed in February 1995. Closure was formalized in 1996.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Nevada	Nevada Test Site	U	<p>Onsite soil and groundwater/radioactive contamination.</p> <p>The Environmental Restoration Sites Inventory was initiated. Progress continued on the Underground Test Area Operable Unit. The FFA and Consent Order was completed in May 1996. Completed closure of the Double Tracks Site; completed Bullion Forced Gradient Experiment; completed Frenchman Flat Corrective Action Investigation Plan; completed characterization of Area 6 Decon Pond Facility.</p>
	Tonopah Test Range (Sandia National Laboratories)	N ⁵	<p>Soil contamination from petroleum hydrocarbons and RCRA constituents; ordnance, scattered depleted uranium, surface soil plutonium contamination.</p> <p>In FY 98 12 site closures completed by no further action.</p>
New Jersey	Princeton Plasma Physics Laboratory	U	<p>Onsite groundwater and soil contaminated with volatile organic compounds.</p> <p>Removal of contaminated soil was completed in FY 96. A study to characterize soil and groundwater contamination and recommend a final remedy for the "C/D Site" was completed in FY 98 and was submitted to the New Jersey Department of Environmental Protection. Payment to Princeton University for remediation of the "A/B Site" was made in FY 97 and will continue in future fiscal years.</p>
New Mexico	Gasbuggy	N	<p>Casing of the main monitoring well defective.</p> <p>Conducted groundwater characterization in well 10-36. Continued long-term hydrogeologic monitoring program; sampled nearby gas company well.</p>
	Gnome-Coach	U	<p>Groundwater contamination/radioactive contamination.</p> <p>Initiated preparation of surface/subsurface Corrective Action Implementation Plan. Continued long-term hydrogeologic monitoring program and began surface corrective action.</p>

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
New Mexico (Continued)	Los Alamos National Laboratory	U	Onsite soil/chemical and radioactive contamination. Approximately two-thirds of all 2000+ release sites have been proposed for No Further Action. Many complex sites remain to be evaluated. Regulated under RCRA authority by the State of New Mexico.
	Sandia National Laboratories/New Mexico	U	Onsite soil and groundwater/chemical and radioactive contamination. Approximately 90 percent of the release sites have been completed. A CAMU is under construction. Project will be completed in 2002. Two out of three phases of Corrective Action Management Unit (CAMU) construction has been completed. Classified Waste landfill and Chemical Waste Landfill construction initiated; Sandia North Groundwater wells installed; CAMU treatment permit obtained.
	Waste Isolation Pilot Plant	U ⁵	No known contamination. The Compliance Certification under 49 CFR 191 and 194 was issued in May 1998 by EPA.
New York	Brookhaven National Laboratory	F	Groundwater and soil/chemical and radioactive contamination. The draft OU III Feasibility Study/Proposed Remedial Action Plan (FS/PRAP) and draft OU V ROD were submitted. The OU-IV air sparging/soil vapor extraction system began operation. An additional landfill was capped. Municipal water hookups were completed. More than 850 cubic meters of Low Level Waste (LLW) and contaminated soil from environmental restoration activities was disposed offsite.
	Knolls Atomic Power Laboratory, Niskayuna and West Milton Sites	N	Minor soil and groundwater contamination/chemical and radioactive contamination at both sites. Both sites were classified as No Further Remedial Action Planned in FY 94.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Ohio	Fernald Environmental Management Project (formerly Feed Materials Production Center)	F	<p>Onsite and offsite air, sediment, soil, and groundwater/radioactive and chemical contamination.</p> <p>All OU RI/FS activities are completed. All OU RODs are approved. All Removal Actions are completed or incorporated into the RD/RA Work Plan. RD/RA Work Plans for OUs 1, 2, 3, 4, and 5 were approved. However, an amendment to the ROD for OU 4 (Silos 1 and 2) is underway in FY 98 and FY 99. An amended ROD is expected in FY 00. All remedial design work plans for OU 1, OU 2, OU 3, and OU 5 have been approved with exception of Phase II of OU 1 which includes the actual excavation of pits and is currently being revised.</p>
	Mound Plant	F	<p>Onsite and offsite soil/radioactive contamination; onsite and offsite groundwater/chemical and tritium contamination.</p> <p>Field work for the Miami-Erie Canal Removal Action completed in FY 98. This removed 38 thousand cubic yards of contaminated soils. Installation of an Airsparging/Soil Vapor Extraction System was completed in FY 98. This will supplement the Hydraulic barrier initiated by the OU 1 Groundwater ROD. As of the end of FY 98, the Ohio EPA, the US EPA and DOE have agreed that of the potential release sites, 158 require No Further Action, 14 require an RA, and 40 require more information to be gathered before a decision could be made about the action.</p>
	Portsmouth Uranium Enrichment Complex ³ (also known as Portsmouth Gaseous Diffusion Plant).	U	<p>Onsite soil and groundwater/chemical and radioactive contamination.</p> <p>No CERCLA activities were conducted during FY 98. Portsmouth was involved with RCRA corrective action and closure activities.</p>
Oklahoma	National Institute for Petroleum and Energy Research	U	<p>Onsite soil/chemical contamination.</p> <p>The site submitted a PA on August 10, 1994. The Hazard Ranking Score was below 28.5(14); thus, no further actions are planned. EPA has not responded to the PA.</p>

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Oregon	Alvey Maintenance Headquarters (BPA)	N	Onsite soil/chemical contamination. The site was characterized by EPA as No Further Remedial Action Planned.
	Celilo Converter Station (BPA)	N	Onsite soil/chemical contamination. A PA was submitted in FY 95. An SI report was submitted to EPA in FY 96. The site was characterized as "No Further Remedial Action Planned" on December 6, 1996, by EPA.
	Ostrander Substation (BPA) ⁶	N	Onsite chemical contamination, no contamination of media. A PA was submitted to EPA Region X in October 1993. The site was characterized by EPA as No Further Remedial Action Planned in FY 94.
	Troutdale Substation (BPA)	N	Onsite soil/chemical contamination. The site was characterized by EPA as No Further Remedial Action Planned.
Pennsylvania	Bettis Atomic Power Laboratory, West Mifflin	N	Minor soil and groundwater contamination/chemical and radioactive contamination. This site was characterized as No Further Remedial Action Planned in FY 90. No further EPA action is required.
	Federal Energy Technology Center - Pittsburgh ⁷	U	Onsite soil and groundwater contamination. The site sampling and analysis program has been completed. Remediation for areas of concern was completed during FY 97. Based on the sampling and analysis, no further significant soil remediation is planned. The human health and ecological risk assessment is in the process of being updated. The current conclusion is that exposure to media at the facility is not expected to generate adverse health effects in onsite or current receptors. Groundwater monitoring continued on a routine basis. EPA has been requested to perform a Docket Review, and the Center is waiting on the Docket Status Determination.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
South Carolina	Savannah River Site	F	Onsite groundwater, soil and air/chemical and radioactive contamination. Eight RFI/RI Work Plans submitted, Site Evaluation Reports for 56 units generated, five RFI/RI/Baseline Risk Assessment Reports, and three time critical removal actions started. Three (four waste units) Rev 0 RODs and nine (11 waste units) signed RODs were issued.
South Dakota	Watertown Maintenance Facility (WAPA)	N	Onsite potential soil/chemical contamination. A PA was submitted in May 1990, and an SI was submitted in October 1991. The site was characterized as No Further Remedial Action Planned in October 1994.
Tennessee	Oak Ridge Reservation: K-25 Site (Oak Ridge Gaseous Diffusion Plant)	F F	Onsite groundwater, soil and surface water/chemical and radioactive contamination. Site is now called the East Tennessee Technology Park. Site-Wide RIWP submitted and approved. RI, FS, and PP for the K-1070-A Contaminated Burial Ground submitted and approved. ROD, RD/RAWP, and RDWP for the K-1070-C/D G-Pit & Concrete Pad submitted and approved, RAR submitted. Submitted Action Memo and two RAWPs for ETTP Ponds. Submitted RAWP for Poplar Creek Facilities D&D. RAWP for K-1401/K-1420 Sumps was approved; submitted RAR. Submitted RAWP for Process Equipment D&D for Buildings K-29, K-31, and K-33; removal action underway.
	Oak Ridge Associated Universities	F	Onsite groundwater, soil and surface water contamination (chemical and radioactive). Groundwater monitoring activities continued during FY 98.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Tennessee (Continued)	Oak Ridge National Laboratory	F	<p>On-site groundwater, soil and surface water contamination (chemical and radiological).</p> <p>Submitted RI/FS Report for Bethel Valley Watershed. Submitted Interim Action PP for Fuel and Flush Salt Removal from the MSRE; ROD and RDWP submitted and approved. PP was submitted, FS for Melton Valley Watershed submitted and approved. Submitted EE/CA and Action Memo for Core Hole 8 Plume Source; RA submitted and approved. Submitted EE/CA for FFA Tanks Remediation Project (10 Tanks). WC-14 RAR was submitted and approved. Submitted NFA Request and Treatability Study, RDR/RAWP from the GAAT Project submitted and approved. RAWP for Uranium Deposit Removal at the MSRE Time Critical submitted and approved. RAWP, RAR for the Contents Removal of the OHF Tank Sludges Removal submitted and approved. RDR/RAWP for ORNL Main Plan Surface Impoundments submitted and approved. EE/CA for OHF Pond/Tank Remediation submitted and approved. Submitted nine RSEs and five RSEs were approved. Submitted four Footprint Reduction Process Evaluations.</p>
	Y-12 Plant	F	<p>On-site and off-site groundwater, soil and surface water contamination (chemical and radiological).</p> <p>Submitted FS for BCV Watershed and PP was approved. RI Report for UEFPC Watershed was approved, FS submitted. Submitted RI/FS and PP for the EMWWMF, Addendum to RI/FS was submitted and approved. Submitted EE/CA for BCV S-3 Ponds Remediation, Action Memo and RAWP were submitted and approved. EE/CA, Action Memo, and RAWP for Basin 9822 Cleanout were submitted and approved. EE/CA, Action Memo, and RAWP for UEFPC Firing Range was submitted and approved. RAR for Y-12 D&D S&M was submitted and approved.</p>
	Clinch River/Offsite	F	<p>Off-site sediment contamination (chemical and radiological).</p> <p>RAR submitted and approved. Submitted RSE for Lambert Quarry and for Happy Valley Campsite.</p>

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Texas	Big Hill Site (SPRO)	N	No known contamination. A determination was made by EPA Region VI on September 16, 1991 that no PA/SI was required, and the site was characterized as No Further Remedial Action Planned.
	Pantex Plant	F	Onsite soil and groundwater/chemical and radioactive contamination. An FFA is not under negotiation because NPL deletion is in progress. Twenty-four release sites were closed in FY 98, including fifteen as No Further Action Required and nine as completed cleanups.
Utah	Monticello Mill Site	F	Onsite and offsite groundwater, soil and surface water/chemical and radioactive contamination. Remedial action was continuing at the Mill Site. An onsite repository has been completed and 1.8 million cubic yards of tailings placement were completed. RA for OU 2 continues for peripheral properties and the OU 3 interim RA and a NTCRA for soils and sediment along Montezuma Creek was initiated.
	Monticello Vicinity Properties	F ⁴	Onsite and offsite groundwater, soil, and surface water/chemical and radioactive contamination. Remedial actions were completed on all but one property in FY 98, bringing the total completed to over 420.
Washington	Hanford Site Area 100 Independent Unit-3 (2-4D) Site	D	Onsite soil/chemical contamination. Contaminated materials were removed. No Further Action Record of Decision was issued in 1996. Deletion from the docket was published in the Federal Register on July 8, 1998.
	Columbia Substation (BPA)	N	Onsite soil/chemical contamination. The site was characterized by EPA as No Further Remedial Action Planned.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Washington (Continued)	Covington Substation (BPA)	U	Onsite soil/chemical contamination. Expanded SI report under review by EPA Region X.
	G.H. Bell Substation and Maintenance Complex (BPA)	N	Onsite soil/chemical contamination. The site has been characterized by EPA as No Further Remedial Action Planned.
	Hanford Site - Area 100	F	Onsite groundwater and soil/chemical and radioactive contamination. Declaration of ROD for selected sections for 100-IU-1, 100-IU-3, 100-IU-4 and 100-IU-5, February 12, 1996. ROD for 100-BC-1, 100-DR-1 and 100-HR-1 Operable Units, November 1995. Amended ROD for selected remedial actions, May 14, 1997. Declaration of ROD for 100-HR-3 and 100-KR-4, April 1, 1996. Partial deletion July 8, 1998 for 100-IU-1 and 100-IU-3.
	Hanford Site - Area 200	F	Onsite groundwater and soil/chemical and radioactive contamination. Declaration of ROD for Interim Remedial Action (IRA) for 200-UP-1, February 1997. Declaration of ROD for Interim Remedial Measure (IRM) for 200 ZP-1 Operable Unit, June 1995.
	Hanford Site - Area 300	F	Onsite groundwater and soil/chemical and radioactive contamination. Declaration of ROD for 300-FF-1 and 300-FF-5. The ROD was signed on July 17, 1996.
	Midway Substation (BPA)	N	Onsite soil/chemical contamination. This site has been characterized by EPA as No Further Remedial Action Planned.
	Olympia Substation (BPA)	N	Onsite soil/chemical contamination. This site was characterized as No Further Remedial Action Planned in FY 94.

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STATE	DOE FACILITY	DOCKET STATUS ²	TYPE OF CONTAMINATION/STATUS OF REMEDIATION
Washington (Continued)	Port Angeles (BPA)	N	Onsite chemical contamination. This site was characterized as No Further Remedial Action Planned in FY 95.
	Snohomish Substation (BPA)	N	Onsite soil/chemical contamination. This site was characterized as No Further Remedial Action Planned in FY 94.
West Virginia	Federal Energy Technology Center - Morgantown ⁷	N	Onsite soil contamination. Remaining soil contamination has a low risk to human health and the environment, therefore, no remediation actions are planned. Groundwater monitoring continues on a routine basis on the perimeter of the site and around the Pond 005 site.
Wyoming	Casper Field Branch (WAPA)	N	No known contamination. This site was characterized as No Further Remedial Action Planned on April 11, 1995.
	Hoe Creek	N	Onsite groundwater/chemical contamination. Construction of the final remedial action alternative Air Sparge/Bioremediation System at Hoe Creek II was completed and official start-up of the system occurred on February 7, 1998. The Air Sparge Pilot Demonstration at Hoe Creek III was completed in July 1998 and construction on the Hoe Creek III remedial system began in September 1998. The final remedial action alternative Air Sparge/Bioremediation System at the Hoe Creek III is expected to be completed by February, 1999. Fifty additional air sparge wells will be installed in the Hoe Creek III system. Groundwater clean-up to standards set by the Wyoming Department of Environmental Quality is expected to take up to three years following completion of construction of the Hoe Creek II and III systems.

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Wyoming (continued)	Rock Springs Oil Shale Retort	N	Onsite groundwater/chemical contamination. Pilot demonstration at Sites 4, 9, and 12 were initiated in FY 98. The Wyoming Department of Environmental Quality requested additional pilot tests utilizing different remediation technologies to determine the most effective way to remove contamination from the groundwater. Twenty three additional wells were installed for pilot studies in air sparging, chemical oxidation, and steam injection. Due to initiation of requested additional pilot studies, a preferred remedial alternative for groundwater clean-up is expected by the end of FY 99.

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¹ Acronyms and abbreviations used in this table are found in Appendix A.

² The last official publication of the CERCLA Update to the Docket was on November 23, 1998 (Update Number 11).

³ The Paducah Gaseous Diffusion Plant in Kentucky and the Portsmouth Uranium Enrichment Complex in Ohio are DOE sites at which the U.S. Enrichment Corporation generates hazardous waste as a site operator.

⁴ Monticello Vicinity Properties are privately owned facilities and are not listed on the docket; they are on the NPL, however, and DOE is responsible for their remediation.

⁵ EPA has been informed by DOE that the Sandia National Laboratory/Tonopah Site in Nevada and the Carlsbad Site in New Mexico are already on the docket as Tonopah Test Range and Waste Isolation Pilot Plant, respectively.

⁶ This site is listed on the docket as "Oregon City (BPA)." EPA has been notified that the docket name is incorrect.

⁷ The Pittsburgh Energy Technology Center (PETC) merged with the Morgantown Energy Technology Center and the two campuses are now known as the Federal Energy Technology Center. The responsible agency listed in the docket for the PETC had been erroneously listed as the Department of Labor, Mine Safety & Health Administration. EPA has included a notice of correction in Update 10 of the docket.

Key: NA = Not Applicable
 U = Undetermined
 N = No Further Remedial Action Planned
 F = Currently Final on the NPL
 D = Deleted from the NPL