

CHAPTER 6
REFERENCES

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AEC (U.S. Atomic Energy Commission), 1969, *Plutonium-238 Isotopic Fuel Form Data Sheets*, MLM-1691, TID-4500, UC-4, S. G. Abrahamson, et al., Monsanto Research Corporation, Morris Laboratory, Miamisburg, Ohio, October 31.

ANL (Argonne National Laboratory), 2003, *ANL-W Standardized Documented Safety Analysis*, DSA-001-SW, Rev. 0, University of Chicago, September 5.

BBER (Bureau of Business and Economic Research) 2004, *Covered Wage and Salary Employment by NAICS Classification*, Bureau of Business and Economic Research, University of New Mexico, Available at <http://www.unm.edu/~bber/econ/nmnaics.htm>.

Bechtel BWXT Idaho, LLC, 2003, "Earthquake Activity in Southeastern Idaho," Available at <http://www.inel.gov/env-energyscience/seismic/quakes.shtml>, February 2.

BMPO (Bonneville Metropolitan Planning Organization), 2004, *Fiscal Year 2005, Transportation Improvement Program*, Idaho Falls, Idaho, Available at <http://www.ci.idaho-falls.id.us/main/index2.asp?PageID=267>, September 8.

BSSC (Building Seismic Safety Council), 2004, *2003 Edition NEHRP Recommended Provisions for Seismic Regulations for New Buildings and Other Structures, Part 2: Commentary* (FEMA 450), Washington, DC, Available at <http://www.bssconline.org/>.

CEQ (Council on Environmental Quality), 1997, *Considering Cumulative Effects under the National Environmental Policy Act*, Executive Office of the President, Washington, DC, January.

DOC (U.S. Department of Commerce, Bureau of the Census) 2005, – *TECHNICAL DOCUMENTATION: Census 2000 Summary File 1 (SF 1) and Summary File 3 (SF 3) Technical Documentation*, Bureau of the Census, Washington, DC, Available at <http://factfinder.census.gov>, January.

DOE (U.S. Department of Energy), 1985, *An Evaluation of Commercial Repository Capacity for Disposal of Defense High-Level Waste*, DOE/DP/00201/1, Washington, DC, June.

DOE (U.S. Department of Energy), 1991, *Environmental Assessment for Radioisotope Heat Source Fuel Processing and Fabrication*, DOE/EA-0534, Offices of Special Applications, Assistant Secretary for Space and Defense Energy Systems, Washington, DC, July.

DOE (U.S. Department of Energy), 1995, *Department of Energy Programmatic Spent Nuclear Fuel Management and Idaho National Engineering Laboratory Environmental Restoration and Waste Management Programs Final Environmental Impact Statement*, DOE/EIS-0203, Office of Environmental Management and Idaho Operations Office, Idaho Falls, Idaho, April.

DOE (U.S. Department of Energy), 1996a, *Environmental Assessment and FONSI Management of Spent Nuclear Fuel on the Oak Ridge Reservation, Oak Ridge, Tennessee*, DOE/EA-1117, Oak Ridge National Laboratory, Oak Ridge, Tennessee, February.

DOE (U.S. Department of Energy), 1996b, *Final Environmental Impact Statement on a Proposed Nuclear Weapons Nonproliferation Policy Concerning Foreign Research Reactor Spent Nuclear Fuel*, DOE/EIS-0218, Assistant Secretary for Environmental Management, Washington, DC, February.

DOE (U.S. Department of Energy), 1996c, *Final Programmatic Environmental Impact Statement for Stockpile Stewardship and Management*, DOE/EIS-0236, Office of Technical and Environmental Support, Washington, DC, September.

DOE (U.S. Department of Energy), 1996d, *Storage and Disposition of Weapons-Usable Fissile Materials Final Programmatic Environmental Impact Statement*, DOE/EIS-0229, Office of Fissile Materials Disposition, Washington, DC, December.

DOE (U.S. Department of Energy), 1997a, *Environmental Assessment and Plan for New Silt/Clay Source Development and Use at the Idaho National Engineering and Environmental Laboratory*, DOE/EA-1083, Idaho Operations Office, Idaho Falls, Idaho, May.

DOE (U.S. Department of Energy), 1997b, *Final Waste Management Programmatic Environmental Impact Statement for Managing Treatment, Storage, and Disposal of Radioactive and Hazardous Wastes*, DOE/EIS-0200, Office of Environmental Management, Washington, DC, May.

DOE (U.S. Department of Energy), 1999a, *Site-Wide Environmental Impact Statement for Continued Operation of the Los Alamos National Laboratory, Los Alamos, New Mexico*, DOE/EIS-0238, Albuquerque Operations Office, Albuquerque, New Mexico, January.

DOE (U.S. Department of Energy), 1999b, *Advanced Mixed Waste Treatment Project Final Environmental Impact Statement*, DOE/EIS-0290, Office of Environmental Management, Idaho Operations Office, Idaho Falls, Idaho, January.

DOE (U.S. Department of Energy), 1999c, *Final Environmental Impact Statement, Construction and Operation of the Spallation Neutron Source*, DOE/EIS-0247, Office of Science, Germantown, MD, April.

DOE (U.S. Department of Energy), 1999d, *Transporting Radioactive Materials, Answers to Your Questions*, Assistant Secretary for Environmental Management, National Transportation Program, June.

DOE (U.S. Department of Energy), 1999e, *Radiological Control*, DOE-STD-1098-99, Washington, DC, July.

DOE (U.S. Department of Energy), 1999f, *Final Environmental Impact Statement for the Conveyance and Transfer of Certain Land Tracts Administered by the U.S. Department of Energy and Located at Los Alamos National Laboratory, Los Alamos and Santa Fe Counties, New Mexico*, DOE/EIS-0293, Los Alamos, New Mexico, October.

DOE (U. S. Department of Energy), 2000a, *Clean Air Act General Conformity Requirements and the National Environmental Policy Act Process*, Environmental, Safety and Health, Office of NEPA Policy and Assistance, April.

DOE (U.S. Department of Energy), 2000b, *Final Environmental Impact Statement (EIS) for Treating Transuranic (TRU)/Alpha Low-Level Waste at the Oak Ridge National Laboratory, Oak Ridge, Tennessee*, DOE/EIS-0305, Oak Ridge Operations Office, Oak Ridge, Tennessee, June.

DOE (U.S. Department of Energy), 2000c, *Final Environmental Impact Statement for the Treatment and Management of Sodium-Bonded Spent Nuclear Fuel*, DOE/EIS-0306, Office of Nuclear Energy, Science and Technology, Washington, DC, July.

DOE (U.S. Department of Energy), 2000d, *Special Environmental Analysis for the Department of Energy, National Nuclear Security Administration, Actions Taken in Response to the Cerro Grande Fire at Los Alamos National Laboratory*, DOE/SEA-03, Los Alamos Area Office, Los Alamos, New Mexico, September.

DOE (U.S. Department of Energy), 2000e, *Environmental Assessment for the Microsystems and Engineering Sciences Applications Complex*, DOE/EA-1335, Kirtland Area Office, Kirtland Air Force Base, Albuquerque, NM, September.

DOE (U.S. Department of Energy), 2000f, *Programmatic Environmental Impact Statement for Accomplishing Expanded Civilian Nuclear Energy Research and Development and Isotope Production Missions in the United States, Including the Role of the Fast Flux Test Facility*, DOE/EIS-0310, Office of Nuclear Energy, Science and Technology, Washington, DC, December.

DOE (U.S. Department of Energy), 2000g, *Safety and Health Hazards Alert, Preliminary Accident Investigation Findings from the Plutonium-238 Multiple Intake Event at the Los Alamos National Laboratory*, DOE/EH-0518, Issue No. 2000-01A, Office of Environment, Safety and Health, July.

DOE (U.S. Department of Energy), 2001, *Final Site-Wide Environmental Impact Statement for the Y-12 National Security Complex*, DOE/EIS-0209, Oak Ridge Operations Office, Oak Ridge, Tennessee, September.

DOE (U.S. Department of Energy), 2002a, *Supplement Analysis for Storage of Surplus Plutonium Materials in the K-Area Material Storage Facility at the Savannah River Site*, DOE/EIS-0229-SA-2, Assistant Secretary for Environmental Management, Washington, DC, February.

DOE (U.S. Department of Energy), 2002b, *Environmental Management Performance Management Plan for Accelerating Cleanup of the Idaho National Engineering and Environmental Laboratory*, DOE/ID-11006, Idaho Operations Office, Idaho Falls, Idaho, July.

DOE (U.S. Department of Energy), 2002c, *Finding of No Significant Impact and Final Environmental Assessment for the Future Location of the Heat Source/Radioisotope Power System Assembly and Test Operations Currently Located at the Mound Site*, DOE/EA-1438, Office of Nuclear Energy, Science and Technology, Miamisburg, Ohio, August 30.

DOE (U.S. Department of Energy), 2002d, *Final Environmental Impact Statement for the Proposed Relocation of Technical Area 18 Capabilities and Materials at the Los Alamos National Laboratory*, DOE/EIS-0319, National Nuclear Security Administration, Washington, DC, August.

DOE (U.S. Department of Energy), 2002e, *Idaho High-Level Waste and Facilities Disposition Final Environmental Impact Statement*, DOE/EIS-0287, Idaho Operations Office, Idaho Falls, Idaho, September.

DOE (U.S. Department of Energy), 2002f, *Supplement Analysis of the Idaho National Engineering and Environmental Laboratory Portion of the April 1995 Programmatic Spent Nuclear Fuel Management and Idaho National Engineering Laboratory Environmental Restoration and Waste Management Programs Final Environmental Impact Statement*, DOE/ID-11022, Idaho Operations Office, Idaho Falls, Idaho, September.

DOE (U.S. Department of Energy), 2003a, *Manual for Control and Accountability of Nuclear Materials*, DOE M 474.1.1B, Office of Security, Washington, DC, June 13.

DOE (U.S. Department of Energy), 2003b, *Transportation Resources for Tribes*, Office of Environmental Management, July.

DOE (U.S. Department of Energy), 2003c, *Idaho National Engineering and Environmental Laboratory Site Environmental Report, Calendar Year 2002*, DOE/ID-12082(02), Idaho Operations Office, Environmental Surveillance, Education and Research Program, Idaho Falls, Idaho, September.

DOE (U.S. Department of Energy), 2003d, *Final Environmental Impact Statement for the Chemistry and Metallurgy Research Building Replacement Project at Los Alamos National Laboratory, Los Alamos, New Mexico*, DOE/EIS-0350, National Nuclear Security Administration, Washington, DC, November.

DOE (U.S. Department of Energy), 2003e, *DOE Occupational Exposure, 2003 Report*, Office of Environment, Safety and Health, Washington, DC.

DOE (U.S. Department of Energy), 2003f, "Inspections Report - Allegations Concerning the Reporting of a Radiological Incident at the Los Alamos National Laboratory", DOE/IG-0591, Office of Inspector General, March.

DOE (U.S. Department of Energy), 2004a, *Final Hanford Site Solid (Radioactive and Hazardous) Waste Program Environmental Impact Statement, Richland, Washington*, DOE/EIS-0286, Richland Operations Office, Richland, Washington, January.

DOE (U.S. Department of Energy), 2004b, *U.S. Department of Energy Transportation Emergency Preparedness Program (TEPP) 2003 Annual Report*, Office of Environmental Management, Office of Transportation, Washington, DC, January.

DOE (U.S. Department of Energy), 2004c, *Nuclear Waste Policy Act as Amended with Appropriations Act Appended*, Office of Civilian Radioactive Waste Management, Washington, DC, March.

DOE (U.S. Department of Energy) 2004d, *2003 Waste Reduction Performance, Pollution Prevention Progress Report*, March.

DOE (U.S. Department of Energy), 2004e, *DOE News*, "DOE Payrolls Total \$831 Million for Year 2003," April 27.

DOE (U.S. Department of Energy) 2004f, *Idaho National Engineering and Environmental Laboratory Site Environmental Report Calendar Year 2003*, DOE/ID-12082 (03), Idaho Operations Office, Idaho Falls, Idaho, September.

DOE (U.S. Department of Energy), 2004g, *Environmental Monitoring on the Oak Ridge Reservation: 2003 Results*, DOE/ORO/2186, September.

DOE (U.S. Department of Energy), 2005a, *Environmental Remediation and the Federal Facility Agreement and Consent Order, Idaho Completion Project*, <http://cleanup.inel.gov/remediation>, February 3, accessed on February 23.

DOE (U.S. Department of Energy) 2005b, *Air Quality Title V Emissions Tier 1 Worksheet, Emissions Year January 1, 2004 – December 31, 2004*, Enclosure 1, February 24.

DOE (U.S. Department of Energy), 2005c, *Safety of Radioactive Material Transportation, "Emergency Planning, Preparedness, and Response,"* Sandia National Laboratory, Available at http://www.sandia.gov/tp/SAFE_RAM/EMERG.HTM, March 16.

DOE (U.S. Department of Energy), 2005d, *Radiological Assistance Program, Program Information*, Available at http://www.lm.doe.gov/rap/program_information.htm.

DOE (U.S. Department of Energy), 2005e, Factsheet “Warhead and Fissile Material Transparency (WFMT) Program Overview,” National Nuclear Security Administration, Office of Defense Nuclear Nonproliferation, Available at <http://www.nnsa.gov/NA-24>.

DOI (U.S. Department of Interior), 1986, *Visual Resource Contrast Rating*, BLM Manual Handbook H-8431-1, Bureau of Land Management, Washington, DC, January 17.

Environmental Laboratory, 1987, *Corps of Engineers Wetlands Delineation Manual*, Technical Report Y-87-1, U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, MS.

EPA (U.S. Environmental Protection Agency), 1974, Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety, EPA-550/9-74-004, Washington, DC, March.

EPA (U.S. Environmental Protection Agency), 1999, *Consideration of Cumulative Impacts in EPA Review of NEPA Documents*, EPA 315-R-99-002, Office of Federal Activities, May.

Hughes, J., S Thompson, W. McMahon, and M. Coffey, 2004, *Oak Ridge Reservation Annual Site Environmental Report for 2003*, DOE/ORO/2185, Oak Ridge National Laboratory, Y-12 National Security Complex, Oak Ridge, Tennessee, September.

IDAPA (Idaho Administrative Code), 2004a, “Water Quality Standards and Wastewater Treatment Requirements,” 58.01.02, Rules of the Department of Environmental Quality.

IDAPA (Idaho Administrative Code), 2004b, “Ground Water Quality Rule,” 58.01.11, Rules of the Department of Environmental Quality.

IDAPA (Idaho Administrative Code), 2004c, “Wastewater-Land Application Permit Rules,” 58.01.17, Rules of the Department of Environmental Quality.

ID Commerce and Labor (Idaho Commerce and Labor), 2005, *State and County Labor Profiles*, Available at <http://cl.idaho.gov>, March 22.

ID DEQ (Idaho Department of Environmental Quality), 2004, *Rules for the Control of Air Pollution in Idaho*; 577, “Ambient Air Quality Standards for Specific Air Pollutants;” 585, “Toxic Air Pollutants Non-Carcinogenic Increments” 586, “Toxic Air Pollutants Carcinogenic Increments;” IDAPA 58, Title 01, Chapter 01, Boise, Idaho.

ID DOL (Idaho Department of Labor), 2004, *Annual Average Unemployment Rates by County*, Research and Analysis and Public Affairs, May 17.

IFG (Idaho Fish and Game), 2005, *Idaho’s Special Status Vertebrates and Invertebrates*, Boise, Idaho, Available at <http://fishandgame.idaho.gov/tech/CDC/animals/home.cfm>, February 11.

INEEL (Idaho National Engineering and Environmental Laboratory), 2003, *Argonne National Laboratory West – Current Status*, <http://www.inel.gov/facilities/anl-w-status.shtml>, February 19.

INL (Idaho National Laboratory), 2005a, INEEL Flora, Environmental Surveillance, Education and Research Program, Idaho Falls, Idaho, Available at <http://www.stoller-eser.com/Flora/rare.htm>, February 11.

INL (Idaho National Laboratory), 2005b, *INL Integrated Waste Tracking System and INL Nonradiological Waste Management Information System*, Transmitted by E-mail from Roy P. Grant, INL, to Steven Mirsky, Science Applications International Corporation, April 11.

INL (Idaho National Laboratory), 2005c, *Consolidation EIS* Information document, Data call materials, Idaho Falls, Idaho.

ITD (Idaho Transportation Department), 2005a, *FY 2005-2009 Statewide Transportation Improvement Program*, <http://itd.idaho.gov/planning/reports/stip/stipforst.htm>, accessed on February 17.

ITD (Idaho Transportation Department), 2005b, *Idaho Road Report - Southeast*, <http://164.165.237.41/apps/roadreport/idaroad.aspx?Region=56>, accessed on February 17.

Johnson, P. E., and R. D. Michelhaugh, 2003, *Transportation Routing Analysis Geographic Information System (TRAGIS) –User’s Manual*, ORNL/NTRC-006, Rev. 0, Oak Ridge National Laboratory, Oak Ridge, Tennessee, June, Available at <http://apps.ntp.doe.gov/tragis/tragis.htm>.

LANL (Los Alamos National Laboratory), 1998, *Threatened and Endangered Species Habitat Management Plan, Overview*, LALP-98-112, Los Alamos, New Mexico, October.

LANL (Los Alamos National Laboratory), 2000a, *Los Alamos National Laboratory 1999 Environmental Stewardship Roadmap*, LA-UR-00-282, Environmental Stewardship Office, Los Alamos, New Mexico, January 7.

LANL (Los Alamos National Laboratory), 2000b, *Environmental Surveillance at Los Alamos During 1999, 30th Anniversary Edition*, LA-13775-ENV, Los Alamos National Laboratory, Los Alamos, New Mexico, December.

LANL (Los Alamos National Laboratory), 2001a, *Wildfire Hazard Reduction Project Plan*, LA-UR-01-2017, Los Alamos, New Mexico, April.

LANL (Los Alamos National Laboratory), 2001b, *A Biological Assessment of the Potential Effects of the Wildfire Hazard Reduction Project on Federally Listed Threatened and Endangered Species*, LA-UR-01-2253, Los Alamos National Laboratory, Los Alamos, New Mexico, May 3.

LANL (Los Alamos National Laboratory), 2003, *SWEIS Yearbook-2002 Comparison of 1998 to 2002 Data to Projections of the Site-Wide Environmental Impact Statement for Continued Operation of the Los Alamos National Laboratory*, LA-UR-03-5862, Ecology Group, Los Alamos, New Mexico, September.

LANL (Los Alamos National Laboratory), 2004a, *Information Document in Support of the Five-Year Review and Supplement Analysis for the Los Alamos National Laboratory Site-Wide Environmental Impact Statement (DOE/EIS-0238)*, LA-UR-04-5631, Ecology Group, Los Alamos, New Mexico, August 17.

LANL (Los Alamos National Laboratory), 2004b, *SWEIS Yearbook-2003, Comparison of 2003 Data to Projections of the Site-Wide Environmental Impact Statement for Continued Operation of the Los Alamos National Laboratory*, LA-UR-04-6024, Ecology Group, Los Alamos, New Mexico, September.

LANL (Los Alamos National Laboratory), 2004c, *Environmental Surveillance at Los Alamos During 2003*, LA-14162-ENV, Environmental Surveillance Program Los Alamos National Laboratory, Los Alamos, New Mexico, September.

LANL (Los Alamos National Laboratory), 2004d, *Data Projections of the Site-Wide Environmental Impact Statement for Continued Operation of the Los Alamos National Laboratory*, LA-UR-04-6024, Ecology Group, Risk Reduction and Environmental Stewardship Division, Los Alamos, New Mexico, September.

LANL (Los Alamos National Laboratory), 2005, *Consolidation EIS* Information document, Data call materials, Los Alamos, New Mexico.

Los Alamos County, 2004, *Los Alamos County Comprehensive Plan, 2001-2014, Preliminary Draft – October 2003 – April 2004*, Los Alamos, New Mexico.

Monsanto (Monsanto Research Corporation), 1978, *Heat Source Summary* (Orange Book), Mound Laboratory Miamisburg, Ohio.

NCRP (National Council on Radiation Protection and Measurements), 1987, *Ionizing Radiation Exposure of the Population of the United States*, NCRP Report 93, Pergamon Press, Elmsford, New York, September 1.

NMAQB (New Mexico Air Quality Bureau), 1998, *Dispersion Modeling Guidelines*, June.

NM DOL (New Mexico Department of Labor) 2004, *New Mexico Employment Statistics, Table A – Civilian Workforce, Employment, and Unemployment Rate 2000*, New Mexico Department of Labor, revised March 5.

NM DOL (New Mexico Department of Labor) 2005, *New Mexico Employment Statistics, Table B – Labor Information Series Quarterly Census of Employment 2003*, New Mexico Department of Labor, Available at <http://www.dol.state.nm.us/data.htm>, March 22, 2005.

NMED (New Mexico Environment Department), 2004, *Final Summary Report: 2003 NPDES Outfall Monitoring*, Department of Energy Oversight, March.

NMED (New Mexico Environment Department), 2005, “Compliance Order on Consent, Proceeding Under the New Mexico Hazardous Waste Act §74-4-10 and the New Mexico Solid Waste Act §74-9-36(D)”, Santa Fe, New Mexico, March 1.

NMNHP (New Mexico Natural Heritage Program), 2004, *NMNHP Tracking List*, Available at http://nmnhp.unm.edu/tracking/tracking_results.php?output=html, November 30.

NMSF (New Mexico State Forestry), 2004, *Endangered Plant Protection, Agency Status of NM Rare Plants*, Available at <http://www.emnrd.state.nm.us/forestry/olpages/endanger.cfm>, December 3.

NMDGF (New Mexico Department of Game and Fish), 2004a, *Threatened and Endangered Species of NM*, Available at http://www.wildlife.state.nm.us/conservation/threatened_endangered_species/index.tml, November 30.

NMDGF (New Mexico Department of Game and Fish), 2004b, *New Mexico Species of Concern*, Available at http://www.wildlife.state.nm.us/conservation/share_with_wildlife/documents/speciesofconcern.pdf, December 2.

NOAA (National Oceanic and Atmospheric Administration), 2005, *Public Exposure Guidelines*, <http://response.restoration.noaa.gov/comeo/locs/expguide.html>, accessed on May 4.

ORNL (Oak Ridge National Laboratory), 1999, *Comprehensive Integrated Planning Process for the Oak Ridge Operations Sites*, ORNL/M-6717, Oak Ridge, Tennessee, September.

ORNL (Oak Ridge National Laboratory), 2002, *Oak Ridge National Laboratory Land and Facilities Plan*, ORNL/TM-2002/1, Oak Ridge National Laboratory, Oak Ridge, Tennessee, August.

ORNL (Oak Ridge National Laboratory), 2004, Available Data (on Plants and Animals), Available at <http://www.esd.ornl.gov/facilites/nerp/data.html>, October.

ORNL (Oak Ridge National Laboratory), 2005, *Consolidation EIS* Information document, Data call materials, Oak Ridge, Tennessee.

SNL (Sandia National Laboratories), 2003, *RADTRAN 5 User Guide*, Revised by R. F. Weiner SAND2003-2354, Sandia National Laboratories, Albuquerque, New Mexico, July, Available at http://ttd.sandia.gov/risk/doc_list.htm.

SNL (Sandia National Laboratories), 2004, *TRU Waste Inventory CRA-2004*, DOE/EPA Meeting on Changes from the CAA to the CRA, Leigh Christi, April 20-21.

TN DOL and WD (Tennessee Department of Labor and Workforce Development), 2005, *County Employment and Wages, and Employment by Industrial Categories*, Tennessee Department of Labor and Workforce Development, Nashville, Tennessee, Available at <http://www.state.tn.us/labor-wfd/1million>.

TCC (TRANSCOM2000 Communications Center), 2005, TRANSCOM2000, Albuquerque, New Mexico, Available at <http://tcc.doeal.gov>, March 21.

USFWS (U.S. Fish and Wildlife Service), 2002, *Birds of Conservation Concern, 2002*, (Table 42. USFWS Region 2 [Southwest Region] BCC 2002 List), Division of Migratory Bird Management, Arlington, Virginia, Available at <http://migratorybirds.fws.gov/reports/BCC2002.pdf>, December.

USFWS (U.S. Fish and Wildlife Service), 2004a, *The Endangered Species Program*, Available at <http://endangered.fws.gov>, December 1.

USFWS (U.S. Fish and Wildlife Service), 2004b, *Proposed and Candidate Species as of 12/02/2004*, Available at http://ecos.fws.gov/tess_public/TESSWebpageNonlisted?listings=0&type=both, December 2.

USGS (U.S. Geological Survey), 2005a, "Earthquake Search, Circular Area, Earthquake Search Results," USGS/NEIC (PDE) 1973 – Present Data Base (search for Latitude 46.5911 North, Longitude 112.7659 West [south-central Idaho National Laboratory, Idaho]), Earthquake Hazards Program, National Earthquake Information Center, Available at http://wwwneic.cr.usgs.gov/neis/epic/epic_circ.html, February 2.

USGS (U.S. Geological Survey), 2005b, "Interpolated Probabilistic Ground Motion for the Conterminous 48 States by Latitude Longitude, 2002 Data," (search for Latitude 43.5911 North, Longitude 112.7659 West, [south-central Idaho National Laboratory, Idaho]; Latitude 35.8633 North, Longitude 106.3023 West [north-central Los Alamos National Laboratory, New Mexico; and Latitude 35.9223 North, Longitude 84.3123 [Oak Ridge National Laboratory, Tennessee]), Earthquake Hazards Program, National Seismic Hazard Mapping Project, Available at <http://eqint.cr.usgs.gov/eq/html/lookup-2002-interp.html>, February 2.

USGS (U.S. Geological Survey), 2005c, "Earthquake Search, Circular Area, Earthquake Search Results," USGS/NEIC (PDE) 1973 – Present Data Base (search for Latitude 35.8633 North, Longitude 106.3023 West [north-central Los Alamos National Laboratory, New Mexico]); Earthquake Hazards Program, National Earthquake Information Center, Available at http://wwwneic.cr.usgs.gov/neis/epic/epic_circ.html, February 2.

USGS (U.S. Geological Survey), 2005d, “Earthquake Search, Circular Area, Earthquake Search Results,” USGS/NEIC (PDE) 1973 – Present Data Base (search for Latitude 35.9223 North, Longitude 84.3123 West [Oak Ridge National Laboratory, Tennessee]); Earthquake Hazards Program, National Earthquake Information Center, Available at http://www.neic.cr.usgs.gov/neis/epic/epic_circ.html, February 2.

WFLHD (Western Federal Lands Highway Division), 2005, *Idaho Projects*, Available at <http://www.wfl.fhwa.dot.gov/projects/idaho.htm>, accessed on February 17.

Wham, R. M., W. D. Bond, E. D. Collins, L. K. Felker, W. D. Garrett, J. B. Knauer, J. H. Miller, F. L. Peishal, R. G. Stacy, R. J. Vedder, and O. O. Yarbrough, 1998, *Preconceptual Design Planning for Chemical Processing to Support Pu-238 Production*, rev. 0, Oak Ridge National Laboratory, Oak Ridge, Tennessee, September.

WSRC (Westinghouse Savannah River Company), 2000, *Pollution Prevention, Waste Minimization and Material Recycling Successes realized during Savannah River Site’s K Area Materials Storage (KAMS) Project*, W226, WSRC-MS-2000-00595, Aiken, South Carolina.

WSRC (Westinghouse Savannah River Company), 2002, *Safe Shutdown and Deactivation of the 105-K Disassembly Basin at the Savannah River Site*, WSRC-MS-2002-00936, Aiken, South Carolina.

Yuan, Y. C., S. Y. Chen, B. M. Biwer, and D. J. LePoire, 1995, RISKIND – A Computer Program for Calculating Radiological Consequences and Health Risks from Transportation of Spent Nuclear Fuel, ANL/EAD-1, Argonne National Laboratory, Argonne, Illinois, November.