

9.0 LIST OF REFERENCES

- Ackerman, 2006.** A Conceptual Model of Ground-water Flow in the ESRP Aquifer at the Idaho National Laboratory and Vicinity with Implications for Contaminant Transport, U.S. Geol. Surv. Sci. Invest. Report 2006-5122, 62 p., D.J. Ackerman, G.W. Rattray, J.P. Rousseau, L.C. Davis, and B.R. Orr, 2006.
- AIRNAV, 2008.** Midway Airport, Atomic City, Idaho (U37) FAA Information Effective 10 April 2008, Website: <http://www.airnav.com/airport/U37>, Date accessed: May 20, 2008.
- American Falls Chamber of Commerce, 2008.** Website: <http://www.americanfallschamber.org>, Date accessed: April 10, 2008.
- Anders, 1993.** The Growth of fault-bounded tilt blocks, *Tectonics*, 11: 1451-1459, M.H. Anders, M. Spiegelman, D.W. Rodgers, and J.T. Hagstrum, 1993.
- Anderson, 1995.** Use of natural-gamma logs and cores for determining stratigraphic relations of basalts and sediment at the Radioactive Waste Management Complex, Idaho National Engineering Laboratory, Idaho, *Journal of the Idaho Academy of Science*, v. 31, no. 1, p. 1-10, S.A. Anderson and R.C. Bartholomay, 1995.
- Anderson, 1996a.** Plant communities, Ethoecology, and Flora of the Idaho National Engineering Laboratory (INEL), Environmental Science and Research Foundation Report Series, Number 005, J. E. Anderson, et al., 1996.
- Anderson, 1996b.** Stratigraphic data for wells at and near the Idaho National Engineering Laboratory, Idaho, US Geological Survey, Open-File Report 96-248, S.A. Anderson, D.J. Ackerman, M.J. Liszewski, and R.M. Freiburger, 1996.
- Anderson, 1996c.** Thickness of surficial sediment at and near the Idaho National Engineering Laboratory, Idaho, US Geological Survey, Open-File Report 96-330, S.A. Anderson, M.J. Liszewski, and D.J. Ackerman, 1996.
- Anderson, 1997.** Stratigraphy of the unsaturated zone and the Snake River Plain aquifer at and near the Idaho National Engineering Laboratory, Idaho, United States Geologic Water-Resources Investigations Report 97-4183, S.A. Anderson and M.J. Liszewski, 1997.
- Anderson, 1999.** Long-term Vegetation Dynamics in Sagebrush Steppe at the Idaho National Laboratory, Environmental Science and Research Foundation, J. E. Anderson and R. Inouye, 1999.
- ANSI, applicable version.** Uranium Hexafluoride - Packaging for Transport, ANSI N14.1, American National Standards Institute Inc., version in effect at the time of cylinder manufacture.
- AREVA, 2003.** AREVA Technical Days no. 4, pages 23 and 28, AREVA, December 15 and 16, 2003.
- AREVA, 2006a.** "The way is open for the construction of the new Georges Besse II enrichment plant," AREVA, Press Release, July 3, 2006.
- AREVA, 2006b.** AREVA Annual Report 2005, page 188, AREVA, April 28, 2006.
- AREVA, 2007a.** "Expanding the U.S. Nuclear Infrastructure by Building a New Uranium Enrichment Facility," AREVA Pre-application Meeting with the NRC, May 21, 2007.

AREVA, 2007b. “Expanding Global Enrichment Capacity: An Update on AREVA’s Georges Besse II and its Plans to Build a U.S. Enrichment Plant,” presented at the NEI International Uranium Fuel Conference, slides 332 and 339, N. de Turckheim and S. Shakir, AREVA, October 2007.

AREVA, 2008. AREVA NC letter (Sam Shakir) to USDOE (Jim Rispoli), January 11, 2008.

Armstrong, 1965. Tectonic development of Idaho-Wyoming thrust belt, American Association of Petroleum Geologists Bulletin 49-11: 1847-1866, F.C. Armstrong and S.S. Oriel, 1965.

Armstrong, 1975. K-Ar dating, Quarternary and Neocene volcanic rocks of the Snake River Plain, Idaho, American Journal of Science, v. 275, no. 3, p. 225-251, R.L. Armstrong and others, 1975.

ASCE, 1996. Rock Foundations, Technical Engineering and Design Guides as Adapted from the U.S. Army Corps of Engineers, Number 16, American Society of Civil Engineers, 1996.

ASN, 2007. Nuclear Safety and Radiation Protection in France, page 358, French Nuclear Safety Authority (ASN), March 6, 2007.

ASTM, 1992. Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates, ASTM C136-92, American Society for Testing and Materials, 1992.

ASTM, 1998. Standard Test Method for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass, ASTM D2216-98, American Society for Testing and Materials, Approved February 10, 1998, published January 1999.

ASTM, 1999. Standard Test Method for Penetration Test and Split-Barrel Sampling of Soils, ASTM D1586, American Society for Testing and Materials, 1999.

ASTM, 2000a. Standard Test Method for Amount of Material in Soils Finer Than the No. 200 (75-mm) Sieve, ASTM D 1140-00, American Society for Testing and Materials, 2000.

ASTM, 2000b. Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System), ASTM D 2487-00, American Society for Testing and Materials, 2000.

ASTM, 2000c. Standard Test Method for Liquid Limit, Plastic Limit, and Plasticity Index of Soils, ASTM D 4318-00, American Society for Testing and Materials, 2000.

ASTM, 2001. Standard Test Method for Resistance R-Value and Expansion Pressure of Compacted Soils, ASTM D 2844-01, American Society for Testing and Materials, 2001.

ASTM, 2002a. Standard Test Method for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft³ (2,700 kN-m/m³)), ASTM D1557-02, American Society for Testing and Materials, 2002.

ASTM, 2002b. Standard Test Method for Particle-size Analysis of Soils, ASTM D 422-63, American Society for Testing and Materials, 2002.

ASTM, 2002c. Standard Test Method for One-Dimensional Consolidation Properties of Soils, ASTM D 2435-02, American Society for Testing and Materials, 2002.

ASTM, 2003. Standard Guide for Selection of Environmental Noise Measurements and Criteria, E1686-03, American Society for Testing and Materials, 2003.

ATSDR, 2004. Public Health Assessment: Idaho National Engineering and Environmental Laboratory (U.S. Dept. of Energy) [a/k/a Idaho National Engineering Laboratory (USDOE)]. Prepared by Energy Section, Federal Facilities Assessment Branch, Division of Health

Assessment and Consultation, Agency for Toxic Substances and Disease Registry, March 29, 2004, Website: http://www.atsdr.cdc.gov/HAC/PHA/idahoengineering/ine_toc.html, Date accessed: June 27, 2008.

Bailey, 1995. Ecoregions and subregions of the United States (map), Washington, DC: USDA Forest Service, 1:7,500,000, with supplementary table of map unit descriptions, W. H. McNab and R. G. Bailey, R. G. Bailey, P. E. Avers, T. King, W. H. McNab, eds., 1995.

Bates, 2006. The effects of precipitation timing on sagebrush steppe vegetation, *Journal of Arid Environments*, 64:670-697, J. D. Bates, A. J. Svejcar, R. F. Angell, R. F. Miller, 2006.

BC, 2008. Bonneville County, Bonneville County Background, Website: www.state.id.us/aboutidaho/county/bonneville.html, 2008, Date accessed: May 29, 2008.

BCHA, 2006. Bonneville County, Its Formation and Description, Bonneville County Heritage Association, by Mary Jane Fritzen, Website: www.bonnevilleheritage.org/newsite/resourcesBonnevilleCountyHistory.pdf, 2006, Date accessed: April 26, 2008.

BGC, 2007. Bingham County. Bingham County History, Website: www.co.bingham.id.us/history.htm, September 5, 2007, Date accessed: April 27, 2008.

Biwer, 1999. Vehicle Emission Unit Risk Factors for Transportation Risk Assessments, *Risk Analysis* 19:1157-1171, B.M. Biwer and J.P. Butler, 1999.

Blackstone, 1977. The Overthrust Belt Salient of the Cordillerian Fold Belt, 29th Annual Field Conference – 1977, Wyoming Geological Association Guidebook, D.L. Blackstone, 1977.

BLM, 1984a. Visual Resource Management, BLM Manual 8400, U.S. Department of Interior, 1984, Website: <http://www.blm.gov:80/nstc/VRM/8400.html>, Date accessed: April 4, 2008.

BLM, 1984b. Visual Resource Manual, BLM Manual 8410b, U.S. Department of the Interior, 1984, Website: <http://www.blm.gov/nstc/VRM/8410.html>, Date accessed: April 4, 2008.

BLM, 1986. Visual Resource Contrast Rating, BLM Manual Handbook H_8431_1, U.S. Department of Interior, 1986, Website: <http://www.blm.gov:80/nstc/VRM/8431.html>, Date accessed: April 4, 2008.

BLM, 2002. Management Considerations for Sagebrush (*Artemisia*) in the Western United States: a selective summary of current information about the ecology and biology of woody North American sagebrush taxa, U.S. Department of Interior, Bureau of Land Management, 2002.

BLM, 2008a. Bureau of Land Management, Upper Snake Field Office, Website: http://www.blm.gov/id/st/en/fo/upper_snake/recreation_sites_/Hell_s_Half_Acre_Lava_Trail.html, Date accessed: June 19, 2008.

BLM, 2008b. Visual Resource Management, U.S. Department of Interior, 2008, Website: <http://www.blm.gov:80/nstc/VRM/index.html>, Date accessed: May 9, 2008.

BLM, 2008c. Pocatello Field Office, Bureau of Land Management, Website: <http://www.blm.gov/id/st/en/fo/pocatello/Phosphate.html>, Date accessed: June 20, 2008.

BMPO, 2005. Long Range Transportation Plan For The Bonneville Metropolitan Planning Area, Chapter 3 - Recommended Improvements, 2005.

Bonneville County, 2008. Land Use Planning Department Comprehensive Plan Maps (1990), Bonneville County, Idaho, 2008.

Boore, 2008. Ground-motion prediction equations for the average horizontal component of PGA, PGV and 5%-damped PSA at spectral periods between 0.01 s and 10 s., Earthquake Spectra, Vol. 24, No. 1, pp. 99-138, D.M. Boore and G.M. Atkinson, 2008.

Bowles, 1996. Foundation Analysis and Design, McGraw-Hill, Inc, J.E. Bowles, 1996.

Brazil, 2006. "Brazil Becomes World's 9th Country Able to Enrich Uranium," Agencia Brasil, Brazzil Mag, January 23, 2006.

Bukharin, 2004. "Understanding Russia's Uranium Enrichment Complex," Science and Global Security, Volume 12, No. 3, page 204, O. Bukharin, January 2004.

CAO, 2003. California Office of Environmental Health Hazard Assessment, Adoption of Chronic Reference Exposure Level for Fluorides Including Hydrogen Fluoride, August 15, 2003, Website: http://www.oehha.ca.gov/air/chronic_rels/hyfluocrel.html, Date accessed: June 20, 2008.

CDC, 2005. Report to Congress, A Feasibility Study of the Health Consequences to the American Population of Nuclear Weapons Tests Conducted by the United States and Other Nations, Centers for Disease Control and Prevention, May 2005, Website: <http://www.cdc.gov/nceh/radiation/fallout/>, Date accessed: June 20, 2008.

Cecil, 1991. Formation of Perched Ground-Water Zones and Concentrations of Selected Chemical Constituents in Water, Idaho National Engineering Laboratory, U.S. Geological Survey, Water Resources Investigation Report 91-4166, pp., L.D. Cecil, B.R. Orr, T. Norton, and S.R. Anderson, 1991.

CEFAS, 2007. Centre for Environment, Fisheries and Aquaculture Science: Radioactivity in Food and the Environment (RIFE) Reports compiled on behalf of the Environment Agency, Environment and Heritage Service, Food Standards Agency and the Scottish Environment Protection Agency, 2007, Website: [http://www.cefass.co.uk/publications/scientific-series/radioactivity-in-food-and-the-environment\(rife\).aspx](http://www.cefass.co.uk/publications/scientific-series/radioactivity-in-food-and-the-environment(rife).aspx), Date accessed: July 18, 2008.

CFD, 2008. Central Fire District. Website: <http://www.ida.net/biz/cfdfire/index.html>, Date accessed: February 26, 2009.

CFR, 2008a. Title 10, Code of Federal Regulations, Part 51, Environmental Protection Regulations for Domestic Licensing and Related Regulatory Functions, 2008.

CFR, 2008b. Title 10, Code of Federal Regulations, Part 70, Domestic Licensing of Special Nuclear Material, 2008.

CFR, 2008c. Title 10, Code of Federal Regulations, Part 30, Rules of General Applicability to Domestic Licensing of Byproduct Material, 2008.

CFR, 2008d. Title 10, Code of Federal Regulations, Part 40, Domestic Licensing of Source Material, 2008.

CFR, 2008e. Title 10, Code of Federal Regulations, Part 71, Packaging and Transportation of Radioactive Material, 2008.

CFR, 2008f. Title 40, Code of Federal Regulations, Part 190, Environmental Radiation Protection Standards for Nuclear Power Operations, 2008.

CFR, 2008g. Title 49, Code of Federal Regulations, Subtitle B--Other Regulations Relating To Transportation, Chapter I--Research And Special Programs Administration, Department Of Transportation, Parts 106-180, 2008.

CFR, 2008h. Title 40, Code of Federal Regulations, Part 262, Standards Applicable to Generators of Hazardous Waste, 2008.

CFR, 2008i. Title 49, Code of Federal Regulations, Part 107, Hazardous Materials Program Procedures, 2008.

CFR, 2008j. Title 49, Code of Federal Regulations, Part 171, General Information, Regulations and Definitions, 2008.

CFR, 2008k. Title 49, Code of Federal Regulations, Part 173, Shippers - General Requirements for Shipments and Packagings, 2008.

CFR, 2008l. Title 49, Code of Federal Regulations, Part 177, Carriage by Public Highway, 2008.

CFR, 2008m. Title 49, Code of Federal Regulations, Part 178, Specifications for Packagings, 2008.

CFR, 2008n. Title 29, Code of Federal Regulations, Part 1910, Occupational Safety and Health Standards, 2008.

CFR, 2008o. Title 40, Code of Federal Regulations, Part 121, State Certification of Activities Requiring a Federal License or Permit, 2008.

CFR, 2008p. Title 40, Code of Federal Regulations, Part 122, EPA Administered Permit Programs: The National Pollutant Discharge Elimination System, 2008.

CFR, 2008q. Title 40, Code of Federal Regulations, Part 141, National Primary Drinking Water Regulations, 2008.

CFR, 2008r. Title 40, Code of Federal Regulations, Part 142, National Primary Drinking Water Regulations Implementation, 2008.

CFR, 2008s. Title 40, Code of Federal Regulations, Part 143, National Secondary Drinking Water Regulations, 2008.

CFR, 2008t. Title 40, Code of Federal Regulations, Part 260 through 282, Subchapter I – Solid Wastes, 2008.

CFR, 2008u. Title 36, Code of Federal Regulations, Part 800, Protection Of Historic Properties, 2008.

CFR, 2008v. Title 40, Code of Federal Regulations, Part 261, Identification and Listing of Hazardous Waste, 2008.

CFR, 2008w. Title 49, Code of Federal Regulations, Part 172, Material Designations, 2008.

CFR, 2008x. Title 10, Code of Federal Regulations, Part 20, Standards for Protection Against Radiation, 2008.

CFR, 2008y. Title 40, Code of Federal Regulations, Part 112, Oil pollution prevention, Subpart A - Applicability, Definitions, and General requirements for All Facilities and All Types of Oils, 2008.

CFR, 2008z. Title 40, Code of Federal Regulations, Part 68.130, Table 1 To § 68.130—List of Regulated Toxic Substances and Threshold Quantities for Accidental Release Prevention, Environmental Protection Agency, 2008.

CFR, 2008aa. Title 40, Code of Federal Regulations, Part 302, Designation, Reportable Quantities, and Notification, Table 302.4—List of Hazardous Substances and Reportable Quantities, Environmental Protection Agency, 2008.

CFR, 2008bb. Title 29, Code of Federal Regulations, Part 1910.119 Process safety management of highly hazardous chemicals, Appendix A to § 1910.119—List of Highly Hazardous Chemicals, Toxics and Reactives (Mandatory), Occupational Safety and Health Administration, 2008.

CFR, 2008cc. Title 10, Code of Federal Regulations, Part 20.2003, Disposal by release into sanitary sewerage, 2008.

CFR, 2008dd. Title 10, Code of Federal Regulations, Part 20, Appendix B, Table 3, Monthly average concentrations for releases to sewers, 2008.

CFR, 2008ee. Title 10, Code of Federal Regulations, Part 61, Licensing Requirements for Land Disposal of Radioactive Waste, 2008.

CFR, 2008ff. Title 10, Code of Federal Regulations, Part 61.56(a)(3), Waste characteristics, 2008.

CFR, 2008gg. Title 40, Code of Federal Regulations, Part 264, Standard for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities, 2008.

CFR, 2008hh. Title 49, Code of Federal Regulations, Part 173.410, General design requirements, 2008.

CFR, 2008ii. Title 40, Code of Federal Regulations, Part 124, Procedures for Decisionmaking, 2008.

CFR, 2008jj. Title 40, Code of Federal Regulations, Part 268, Land Disposal Restrictions, 2008.

CFR, 2008kk. Title 40, Code of Federal Regulations, Part 270, EPA Administered Permit Programs: The Hazardous Waste Permit Program, 2008.

CFR, 2008ll. Title 40, Code of Federal Regulations, Part 273, Standards for Universal Waste Management, 2008.

CFR, 2008mm. Title 40, Code of Federal Regulations, Part 279, Standards for the Management of Used Oil, 2008.

CFR, 2008nn. Title 40, Code of Federal Regulations, Part 50, National Primary and Secondary Ambient Air Quality Standards, 2008.

CFR, 2008oo. Title 10, Code of Federal Regulations, Part 70.61 (b), Performance Requirements, 2008.

CFR, 2008pp. Title 47, Code of Federal Regulations, Part 17, Construction, Marking, And Lighting Of Antenna Structures, Section 17.7 Antenna Structures Requiring Notification to the FAA, 2008.

CFR, 2008qq. Title 40, Code of Federal Regulations Part 52.21(b)(23)(i), Prevention of Significant Deterioration of Air Quality, 2008.

CFR, 2008rr. Title 40, Code of Federal Regulations, Part 59, National Volatile Organic Compound Emission Standards for Consumer and Commercial Products, 2008.

CFR, 2008ss. Title 40, Code of Federal Regulations, Part 60, Standards of Performance for New Stationary Sources, 2008.

CFR, 2008tt. Title 40, Code of Federal Regulations, Part 61, National Emission Standards for Hazardous Air Pollutants, 2008.

CFR, 2008uu. Title 40, Code of Federal Regulations, Part 122, NPDES: Regulations Addressing Cooling Water Intake Structures for New Facilities, 2008.

CFR, 2008vv. Title 40, Code of Federal Regulations, Part 129, Toxic Pollutant Effluent Standards, 2008.

Champion, 2002. Accumulation and subsidence of late Pleistocene basaltic lava flows of the eastern Snake River Plain, Idaho, in P.K. Link and L.L. Mink, eds., *Geology, Hydrology, and Environmental Remediation: Idaho National Engineering and Environmental Laboratory, Eastern Snake River Plain, Idaho*, Geol. Soc. Amer. Spec. Pap. 353, D.E. Champion, M.A. Lanphere, S.R. Anderson, and M.A. Kuntz, 2002.

Christiansen, 1987a. Rhyolite-basalt volcanism of the Yellowstone Plateau and hydrothermal activity of Yellowstone National Park, Wyoming, *Geological Society of American Centennial Field Guide – Rocky Mountain Section*, 2: 165-172, R.L. Christiansen and R.A. Hutchinson, 1987.

Christiansen, 1987b. Island Park, Idaho: Transition from rhyolites of the Yellowstone Plateau to basalts of the Snake River Plain, *Geological Society of American Centennial Field Guide – Rocky Mountain Section*, 2: 103-108, R.L. Christiansen and G.F. Embree, 1987.

Christiansen, 2000. The Quaternary and Pliocene Yellowstone Plateau Volcanic Field of Wyoming, Idaho, and Montana, U.S. Geol. Surv. Prof. Paper 729-G. R.L. Christiansen, 2000.

City of Rigby, 2009. Draft Comprehensive Plan, Website:
<http://rigby.govoffice.com/vertical/Sites/%7BF3C07D10-1EC1-42DE-904E-03702BEFEB4B%7D/uploads/%7BE8072DA4-4888-4C97-A01F-43346E398FDC%7D.PDF>.
Date accessed: February 24, 2009,

Clark, 1987. *A Field Guide to Hawks North in America*, Houghton Mifflin Company, Boston, New York, W, Clark, 1987.

Clark, 1989. Rare, sensitive, and threatened species of the Greater Yellowstone Ecosystem, Jackson, WY: Northern Rockies Conservation Cooperative, Montana Natural Heritage Program, The Nature Conservancy, Mountain West Environmental Services, T. W. Clark, A. H. Harvey, R. D. Dorn, D. L. Genter, C. Groves, eds., 1989.

Connelly, 2004. Conservation Assessment of Greater Sage-grouse and Sagebrush Habitats, Western Association of Fish and Wildlife Agencies, Unpublished Report, J. W. Connelly, S. T. Knick, M. A. Schroeder, and S. J. Stiver, Cheyenne, Wyoming, 2004.

Connelly, 2007. Study I: Greater Sage-grouse (*Centrocercus urophasianus*) Habitat and Population Trends in Southern Idaho, July 1, 2006 to June 30, 2007, Idaho Department of Fish and Game Project W-160-R-34, Progress Report, J. Connelly and D. Musil, September 2007.

Cook, 2007. The Distribution of Stable Cesium in Soils and Plants of the Eastern Snake River Plain in Southern Idaho. *J. Arid Environ.* 69: Pages 40-64, L.L. Cook, R.S. Inouye, T.P. McGonigle, and G.J. White, 2007.

Crawford, 2004. Ecology and management of sage-grouse and sage-grouse Habitat. *J. Range Manage.* 57: 2-19. John A. Crawford, Rich A. Olson, Neil E. West, Jeffrey C. Mosley, Michael A. Schroeder, Tom D. Whitson, Richard F. Miller, Michael A. Gregg, And Chad S. Boyd, January 2004.

Cronquist, 1994. Intermountain flora: vascular plants of the Intermountain West, U.S.A. Bronx: The New York Botanical Garden, Vol. 5, 496 pages, A. Cronquist, A. H. Holmgren, N. H. Holmgren, J. L. Reveal, P. K. Holmgren, eds., 1994.

Culp, 2002. "Security of Supply-Fact or Fiction," presented at Nuclear Energy Institute International Uranium Fuel Seminar 2002, D. Culp, Duke Energy Corporation, October 1, 2002.

DEQ-INL, 2005. Idaho Department of Environmental Quality, Idaho National Laboratory Oversight, Environmental Surveillance Program Quarterly Data Report July - September, 2005, Website: http://www.deq.state.id.us/inl_oversight/library.cfm, Date accessed: July 24, 2008.

DEQ-INL, 2006. INL Oversight Annual Report 2006, Idaho Department of Environmental Quality, Idaho National Laboratory Oversight, 2007, Website: http://www.deq.state.id.us/inl_oversight/library.cfm, Date accessed: June 20, 2008.

DEQ-INL, 2008. Idaho Department Environmental Quality-Idaho National Laboratory Oversight, Website: http://www.idahoop.org/pic/asp/sax_test.asp, Date accessed: July 22, 2008.

DGI, 2008. Digital Geology of Idaho: Snake River Plain Aquifer, Website: http://geology.isu.edu/Digital_Geology_Idaho/Module15/mod15.htm, Date accessed: June 30, 2008.

DOE, 1999. Final Programmatic Environmental Impact Statement for Alternative Strategies for The Long-Term Management And Use Of Depleted Uranium Hexafluoride, DOE/EIS-0269, U.S. Department of Energy, April 1999.

DOE, 2001a. "Effect of U.S./Russia Highly Enriched Uranium Agreement 2001," page 13, U.S. Department of Energy, December 31, 2001.

DOE, 2001b. Transportation Impact Assessment for Shipment of Uranium Hexafluoride (UF₆) Cylinders from the East Tennessee Technology Park to the Portsmouth and Paducah Gaseous Diffusion Plants, ANL/EAD/TM-112, Argonne National Laboratory Environmental Assessment Division, U.S. Department of Energy, October 2001.

DOE, 2002a. W. D. Magwood, IV, U.S. Department of Energy, letter to M. J. Virgilio, U.S. Nuclear Regulatory Commission, July 25, 2002.

DOE, 2002b. Department of energy. Idaho High-Level Waste Facilities Disposition, Final Environmental Impact Statement, DOE/EIS-0287, September 2002.

DOE, 2002c. A Resource Handbook On Doe Transportation Risk Assessment, DOE/EM/NTP/HB-01, Office of Environmental Management National Transportation Program, U.S. Department of Energy, July 2002.

DOE, 1999. Final Programmatic Environmental Impact Statement For Alternative Strategies for the Long-Term Management and Use of Depleted Uranium Hexafluoride, April 1999.

DOE, 2004a. Record of Decision for Construction and Operation of a depleted Uranium Hexafluoride Conversion Facility at the Portsmouth, OH Site, July 27, 2004.

DOE, 2004b. Record of Decision for Construction and Operation of a depleted Uranium Hexafluoride Conversion Facility at the Paducah, KY Site, July 27, 2004.

DOE, 2004c. Final Environmental Impact Statement for Construction and Operation of a Depleted Uranium Hexafluoride Conversion Facility at the Paducah, Kentucky site DOE/EIS-0359, June 2004.

DOE, 2004d. Final Environmental Impact Statement for Construction and Operation of a Depleted Uranium Hexafluoride Facility at the Portsmouth, Ohio Site, DOE/EIS-0360, June 2004.

DOE, 2005. Draft Environmental Impact Statement for the Proposed Consolidation of Nuclear Operations Related to Production of Radioisotope Power Systems (Consolidation EIS), Chapter 3, Report DOE/EIS-0373D, U.S. Dept. of Energy, Office of Nuclear Energy, Science, and Technology, 2005.

DOE, 2007a. "Uranium Enrichment Decontamination & Decommissioning Fund 2007 Report to Congress," U.S. Department of Energy, 2007.

DOE, 2007b. Idaho National Laboratory Site Environmental Report, Calendar Year 2006, Department of Energy Idaho Operations Office, September 2007, Website: <http://www.stoller-eser.com/Annals/2006/index.htm>, Date accessed: June 20, 2008.

DOE, 2007c. Draft Supplement Analysis for Locations to Dispose of Depleted Uranium Oxide Conversion Product Generated from DOE's inventory of Depleted Uranium Hexafluoride, DOE/EIS-0359-SAI and DOE/EIS-360-SA1, March 2007.

DOE, 2008. USDOE letter (Ines R. Triay) to AREVA NC (Sam Shakir), March 17, 2008.

DOE-ID, 2007a. Waste Area Group 10, Operable Unit 10-08, Annual Monitoring Status Report for Fiscal Year 2007, DOE/ID-11355, Rev. 0, U.S. Department of Energy Idaho Operations Office, March 2008.

DOE-ID, 2007b. Operable Unit 10-08 Sitewide Groundwater and Miscellaneous Sites Remedial Investigation/Baseline Risk Assessment, DOE/ID-11332, Rev. 0, U.S. Department of Energy Idaho Operations Office, April 2008.

Doherty, 1979. Preliminary geological interpretation and lithologic log of the exploratory geothermal test well (INEL-1), Idaho National Engineering Laboratory, Eastern Snake River Plain, Idaho, US Geological Survey, Open-File Report 79-1248, D.J. Doherty, L.A. McBroome and M.A. Kuntz, 1979.

Dorn, 1977. Willows of the Rocky Mountain States, Rhodora, 79: 390-429, R. D. Dorn, 1977.

EIA, 2008a. Electricity Net Generation: Total (All Sectors), 1949-2007, Energy Information Administration, <http://www.eia.doe.gov/emeu/aer/txt/ptb0802a.html>, Date accessed: November 22, 2008.

EIA, 2008b. U.S. Carbon Dioxide Emissions from Energy Sources 2007 Flash Estimate, Energy Information Administration, <http://www.eia.doe.gov/oiaf/1605/flash/flash.html>, Date accessed: November 22, 2008.

EIA, 2008c. Annual Energy Outlook 2008, DOE/EIA-0383 (2008), U.S. Department of Energy, Energy Information Administration, June 2008.

EIA, 2008d. Uranium Marketing Annual Report, Energy Information Administration, Release date May 2008.

EIA, 2008e. International Energy Outlook 2008, (EIA-0484 (2008)), U.S. Department of Energy, Energy Information Administration, September 2008.

EPA, 1973. Public Health and Welfare Criteria for Noise, EPA 550/9-73-002, U.S. Environmental Protection Agency, 1973.

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

EPA, 1988. Federal Guidance Report Number 11: Limiting Values of Radionuclide Intake and Air Concentration and Dose Conversion Factors for Inhalation, Submersion, and Ingestion, U.S. EPA, EPA-520/1-88-020, September 1988.

EPA, 1993. Federal Guidance Report Number 12: External Exposure to Radionuclides in Air, Water, and Soil, U.S. EPA, EPA-402-R-93-081, September 1993.

EPA, 1995. U.S. Environmental Protection Agency, Compilation of Air Pollutant Emission Factors, Volume 1: Stationary Point and Area Sources, AP 42, Fifth Edition, Section 13.2.3, January 1995.

EPA, 1999a. AirData, Facility Count Report – Criteria Pollutants, Idaho, 1999, United States Environmental Protection Agency, Website:

http://iaspub.epa.gov/airsdata/adnet.count?geotype=co&geocode=16011+16019+16023+16051&geoinfo=co%7E16011+16019+16023+16051%7EBingham+Co%2C+Bonneville+Co%2C+Butte+Co%2C+Jefferson+Co%2C+Idaho&pol=CO+NOX+SO2+VOC+PM25+PM10&year=1999&fld=state&fld=county&fld=cnt&fld=count_pct&fld=emis&fld=emission_pct&rpp=25, Date accessed: June 23, 2008.

EPA, 1999b. AirData, Facility Emissions Report – Criteria Pollutants, Bingham, Bonneville, Butte and Jefferson Counties, ID, 1999, United States Environmental Protection Agency, Website:

http://iaspub.epa.gov/airsdata/adnet.ranking?geotype=co&geocode=16011+16019+16023+16051&geoinfo=co%7E16011+16019+16023+16051%7EBingham+Co%2C+Bonneville+Co%2C+Butte+Co%2C+Jefferson+Co%2C+Idaho&pol=CO+NOX+SO2+VOC+PM25+PM10&year=1999&fld=percent&fld=pl_name&fld=addr&fld=county&fld=state&fld=sic&rpp=25, Date accessed: June 23, 2008.

EPA, 2002. Implementation Guidance for Radionuclides, Office of Groundwater and Drinking Water, 2002.

EPA, 2003. User's Guide for MOBILE6.1 and MOBILE6.2 Mobile Source Emission Factor Model, EPA420-R-03-010, August 2003.

EPA, 2004. Safe Drinking Water Act 30th Anniversary: Understanding the Safe Drinking Water Act, EPA816-F-04-030, Environmental Protection Agency, 2004, Website:

<http://www.epa.gov/safewater/sdwa/30th/factsheets/understand.html>, Date accessed: June 24, 2008.

EPA, 2006. 2006 Edition of the Drinking Water Standards and Health Advisories, EPA 822-R-06-013, August 2006.

EPA, 2007. AirData, Air Quality Index Report, Idaho, 2007, United States Environmental Protection Agency, Website:

<http://iaspub.epa.gov/airsdata/adaqs.aqi?geotype=st&geocode=ID&geoinfo=st%7EID%7EIdaho&year=2007&sumtype=co&fld=gname&fld=gcode&fld=stabbr&fld=regn&rpp=25>, Date accessed: August 15, 2008.

EPA, 2008a. An Overview of the Sole Source Aquifer Protection Program in EPA Region 10, Website: <http://yosemite.epa.gov/r10/water.nsf/Sole+Source+Aquifers/Overview/>, Date accessed: June 30, 2008.

EPA 2008b. Drinking Water Contaminants, Website: <http://www.epa.gov/safewater/contaminants/index.html>, Date accessed: September 18, 2008.

EPA, 2008c. Idaho Nonattainment Area Plans, United States Environmental Protection Agency, Website: <http://yosemite.epa.gov/r10/airpage.nsf/283d45bd5bb068e68825650f0064cdc2/e2ab2cc6df433b8688256b2f00800ff8?OpenDocument>, Date accessed: August 15, 2008.

EPA, 2008d. United States Environmental Protection Agency, Clean Air Act Amendments of 1990, Title I, Part D, Subpart 4, Sec. 188, Website: <http://www.epa.gov/air/caa/caa188.txt>, Date accessed: August 18, 2008.

EPA, 2008e. Fertilizer and Fertilizer Production Wastes, Environmental Protection Agency, Website: <http://www.epa.gov/radiation/tenorm/fertilizer.html>, Date accessed: June 20, 2008.

EPA, 2008f. Compilation of Air Pollutant Emission Factors, AP-42, Fifth Edition (with Supplements), U.S. Environmental Protection Agency, Website: www.epa.gov/ttn/chief, Date accessed: August 2008.

EPA, 2008g. AERMOD Modeling System, U.S. Environmental Protection Agency, Website: http://www.epa.gov/scram001/dispersion_prefrec.htm#aermod, Date accessed: August 2008.

EPA, 2008h. Surface and Upper Air Meteorological Databases, Support Center for Regulatory Atmospheric Modeling (SCRAM), U.S. Environmental Protection Agency, Website: http://www.epa.gov/scram001/metobsdata_databases.htm, Date accessed: August 2008.

EPA, 2008i. Monitor Values Report – Criteria Pollutants, Idaho, 2007 and 2008, U.S. Environmental Protection Agency, Website: <http://www.epa.gov/air/data/monvals.html?st~ID~Idaho>, Date accessed September 11, 2008.

EPA, 2008j. Greenhouse Gas Emissions, Overview, Inventories, Projections and Project Methodologies. <http://www.epa.gov/climatechange/emissions/index.html>. Date accessed: November 22, 2008.

EPA, 2008k. EPA Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2006. Chapter 3, Energy. April, 2008, U.S. EPA Washington DC, 20460, USA.

ESA, 2007. Euratom Supply Agency Annual Report 2006, page 25, Euratom Supply Agency, 2007.

FEMA, 1981. Flood Map, Bonneville County, Idaho. Map ID: FM1600270025C, 1981, Website: <http://msc.fema.gov>, Date accessed: August 8, 2007.

Fertig, 1994. Wyoming Rare Plant Field Guide, Wyoming Rare Plant Technical Committee, Cheyenne, Jamestown, ND, Northern Prairie Wildlife Research Center, W. Fertig, C. Refsdal, and J. Whipple, 1994, Website: <http://www.npwrc.usgs.gov/resource/plants/wyplant/index.htm> (Version 16JUL97), Date accessed: March 31, 2008.

Fertig, 2000. Wyoming Natural Diversity Database, State Species Abstract: *Astragalus paysonii* (Payson's milkvetch), W. Fertig, 2000, Website: http://uwadmnweb.uwyo.edu/WYNDD/Plants/state_spp_abstracts/A/Astragalus_paysonii.pdf, Date accessed: March 31, 2008.

Fertig, 2005. Rangewide Status Review of Ute Ladies'-Tresses (*Spiranthes diluvialis*), Prepared for the U.S. Fish and Wildlife Service and Central Utah Water Conservancy District, W. Fertig, R. Black, and P. Wolken, 2005.

Fetter, 1994. Applied Hydrogeology, Third Edition, Prentice Hall, 142-146, 214-229, 237-243. C.W. Fetter, 1994.

FHWA, 2006. FHWA Highway Construction Noise Handbook, Chapter 9.0 Construction Equipment Noise Levels And Ranges, Federal Highway Administration, 2006, Website: <http://www.fhwa.dot.gov/ENVIRONMENT/noise/handbook/09.htm>, Date accessed: April 21, 2008.

Fischer, 1993. Nesting-Area Fidelity Of Sage Grouse In Southeastern Idaho. The Condor 95:1038-1041 – 1993. Richard A. Fischer, Anthony D. Apa, Wayne L. Wakkinen, Kerry P. Reese and John W. Connelly, 1993.

Fleischmann, 2006. Geothermal Development Needs in Idaho, Geothermal Energy Association for the U.S. Dept. Energy, D. J. Fleischmann, November 2006.

FNA, 1993. Flora of North America North of Mexico, Flora of North America Editorial Committee, eds., New York and Oxford, 1993.

FR, 2004. Policy Statement on the Treatment of Environmental Justice Matters in NRC Regulatory and Licensing Actions, Federal Register (FR) Vol. 69, No. 163, August 24, 2004.

FR, 2006. Approval and Promulgation of Air Quality Implementation Plan; Idaho, Federal Register (71 FR 39574), July 13, 2006.

FR, 2007. Notice of Availability of a Draft Supplement Analysis for Locations to Dispose of Depleted Uranium Oxide Conversion Product Generated from DOE's inventory of Depleted Uranium Hexafluoride, April 3, 2007.

FR, 2008a. "Amendment to the Agreement Suspending the Antidumping Investigation on Uranium from the Russian Federation," Federal Register Volume 73, Number 28, U.S. Department of Commerce International Trade Administration, February 11, 2008.

FR, 2008b. Endangered and Threatened Wildlife and Plants: 90-Day Finding on a Petition To List the Pygmy Rabbit (*Brachylagus idahoensis*) as Threatened or Endangered, Federal Register Volume 73, No. 5, Pages 1312-1313, January 8, 2008.

FR, 2008c. Endangered and Threatened Wildlife and Plants: Initiation of Status Review for the Greater Sage-Grouse (*Centrocercus urophasianus*) as Threatened or Endangered, Federal Register Volume 73, No. 38, Pages 10218-10219, February 26, 2008.

FR, 2008d. Endangered and Threatened Wildlife and Plants: Initiation of Status Review for the Greater Sage-Grouse (*Centrocercus urophasianus*) as Threatened or Endangered, Federal Register Notice Volume. 73, No. 83, Pages 23172-23174, April 29, 2008.

FRA, 2008. 7.02 - Highway-Rail Crossing Inventory Data. Federal Railroad Administration (FRA). Available at <http://safetydata.fra.dot.gov/OfficeofSafety/publicsite/downloaddbf.aspx?itemno=7.02>, Date accessed: May 20, 2008.

Freeze, 1979. Groundwater. Prentice-Hall, Inc., Englewood Cliffs, New Jersey, 604 p., R.A. Freeze and J.A. Cherry, 1997.

Fritz, 1993. Tectonics of the Yellowstone hotspot wake in southwestern Montana: Geology, v. 21, p. 427-430, W.J. Fritz and J.W. Sears, 1993.

Garabedian, 1992. Hydrogeology and Digital Simulation of the Regional Aquifer System, Eastern Snake River Plain, Idaho. U.S. Geol. Surv. Prof. Paper PP-1408-F, U.S. Government Printing Office, Washington, D.C., S.P. Garabedian, 1992.

GEH, 2007. "Global Laser Enrichment: Uranium Enrichment Using Advanced Laser Technology," Technology Update, GE Hitachi Nuclear Energy, November 2007.

- Gilbert, 1991.** Archaeological Clearance Survey of Ten Proposed Seismic Stations Sites for the EG&G Dynamic Crustal Processes Unit – HKG-02-91, H. K. Gilbert, 1991.
- Gillerman, 2008a.** Idaho State Summary - Mining, Exploration, and Coal Annual Review 2007, Min. Eng., Pages 84-88, V.S. Gillerman and E.H. Bennett, May 2008.
- Gillerman, 2008b.** Idaho Mining and Exploration 2007, Min. Eng. 60, V.S. Gillerman and E.H. Bennett, 2008.
- Greeley, 1982.** The Snake River Plain, Idaho: Representative of a new category of volcanism, Jour. Geophys. Res., 87, R. Greeley, 1982.
- Green 1980.** *Brachylagus idahoensis*, Mammalian Species, 125: 1-4, J. S. Green and J. T. Flinders, 1980.
- Gruver, 2006.** Townsend's Big-eared Bat (*Corynorhinus townsendii*): A Technical Conservation Assessment. Prepared for the USDA Forest Service, Rocky Mountain Region, Species Conservation Project, J. C. Gruver and D. A. Keinath, 2006.
- Gustavsson, 2001.** Geochemical Landscapes of the Conterminous United States—New Map Presentations for 22 Elements, U.S. Geological Survey Professional Paper 1648, U.S. Geological Survey Information Services, N. Gustavsson, B. Bølviken, D.B. Smith, and R.C. Severson, 2001.
- Hackett, 1992.** Quaternary Volcanism, Tectonics and Sedimentation in the Idaho National Engineering Laboratory Area, in J.R. Wilson, ed., Field Guide to Geologic Excursions in Utah and Adjacent Areas of Nevada, Idaho, and Wyoming, Utah Geological Survey Miscellaneous Publication 92-3, W.R. Hackett and R.P. Smith, 1992.
- Hackett, 1994.** Volcanic Hazards of the Idaho National Engineering Laboratory and Adjacent Areas. Idaho National Engineering Laboratory Lockheed Idaho Technologies Company, W. R. Hackett and R P. Smith, 1994.
- Hackett, 1996.** Paleoseismology of Volcanic Environments, in J.P. McCalpin, ed., Paleoseismology, Academic Press, W.R. Hackett, S.M. Jackson, and R.P. Smith, 1996.
- Hackett, 2002.** Volcanic hazards of the Idaho National Engineering and Environmental Laboratory, southeast Idaho, in B. Bonnicksen, C.M. White and M. McCurry, eds., Tectonic and Magmatic Evolution of the Snake River Plain Volcanic Province, Idaho Geol. Surv. Bull. 30, W.R. Hackett, R.P. Smith, and S. Khericha, 2002.
- Hemstrom, 2002.** Sagebrush-Steppe Vegetation Dynamics and Restoration Potential in the Interior Columbia Basin, U.S.A., Conservation Biology 16(5):1243-1255, M. A. Hemstrom, M. J. Wisdom, W. J. Hann, M. M. Rowland, B. C. Wales, and R. A. Gravenmier, 2002.
- HHS, 2003.** Toxicological Profile for Fluorides, Hydrogen Fluoride, and Fluorine, Agency for Toxic Substances and Disease Registry (ATSDR), U.S. Department of Health and Human Services, Public Health Service, 2003.
- Hill, 1990.** Steve Croft Temporary Use Permit, Bureau of Land Management, Idaho Falls District, R. D. Hill, 1990.
- Howard, 1995.** Antilocapra Americana, in Fire Effects Information System, U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Producer), J. L. Howard, 1995, Website: <http://www.fs.fed.us/database/feis>, Date accessed: April 5, 2008.

Howard, 1999. *Artemisia tridentata* subsp. *Wyomingensis*, in Fire Effects Information System, U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Producer), J.L. Howard, 1999, Website: <http://www.fs.fed.us/database/feis>, Date accessed: October 7, 2008.

HUD, 1985. The Noise Guidebook, HUD-953-CPD, U.S. Department of Housing and Urban Development, 1985, Website: <http://www.hud.gov/offices/cpd/energyenviron/environment/resources/guidebooks/noise>, Date accessed: March 28, 2008.

Hughes, 1999. Mafic Volcanism and Environmental Geology of the Eastern Snake River Plain, Idaho. In S.S. Hughes, and G.D. Thackray, eds., Guidebook to the Geology of Eastern Idaho: Idaho Museum of Natural History, Pages 143-168, S.S. Hughes, R.P. Smith, W.R. Hackett, and S.R. Anderson, 1999.

Hughes, 2002. Evolution of Quaternary tholeiitic basalt eruptive centers on the eastern Snake River Plain, Idaho, in B. Bonnicksen, C.M. White and M. McCurry, eds., Tectonic and Magmatic Evolution of the Snake River Plain Volcanic Province, Idaho Geol. Surv. Bull. 30, S.S. Hughes, P.H. Wetmore, and J.L. Casper, 2002.

Hyndman, 1983. The Idaho batholith and associated plutons, Idaho and Western Montana, in J.A. Roddick, editor, Circum-Pacific Plutonic Terranes: Geological Society of America Memoir 159, 213-240, D.W. Hyndman, 1983.

IAEA, 2008. Energy, Electricity and Nuclear Power Estimates for the Period Up to 2030, International Atomic Energy Agency, 2008 Edition.

IBR, 2008. "Russian Enrichment Industry – State Prospects of Development – Annual Report," p. 38, International Business Relations Corporation (IBR), 2008.

ICRP, 1995. ICRP Publication 72; "Age-Dependent Doses to Members of the Public from Intake of Radionuclides: Part 5 Compilation of Ingestion and Inhalation Dose Coefficients", International Commission on Radiological Protection, September 1995.

IDA, 2008. Idaho Administrative Code 58.01.05.006, Standards Applicable to Generators of Hazardous Waste, 2008.

Idaho Falls Chamber of Commerce, 2008. Website: <http://www.idahofallschamber.com/>, Date accessed: May 16, 2008.

Idaho Code, 2008a. Title 57, Public Funds In General, Chapter 7, Investment Of Permanent Endowment And Earnings Reserve Funds, Sections 57-715 through 57-728, 2008.

Idaho Code, 2008b. Title 58, Public Lands, Chapter 1, Department Of Lands, Sections 58-101 through 58-156, 2008.

Idaho Code, 2008c. Title 39, Health and Safety, Chapter 1, Environmental Quality – Health, Sections 39-101 through 39-105, 2008.

Idaho Code, 2008d. Title 39, Health and Safety, Chapter 44, Hazardous Waste Management, Sections 39-4401 through 39-4432, 2008.

Idaho Statutes, 2008a. Title 67, Chapter 41, State Historical Society, 2008.

Idaho Statutes, 2008b. Title 67, Chapter 46, Preservation of Historic Sites, 2008.

Idaho Statutes, 2008c. Title 27, Chapter 5, Protection of Graves, 2008

Idaho Statutes, 2008d. Title 18, Chapter 70, Trespass and Malicious Injuries to Property, 2008.

IDAPA, 2008a. Idaho Administrative Code 16.02.27, Idaho Radiation Control Rules, 2008.

IDAPA, 2008b. Idaho Administrative Code 58.01.08, Idaho Rules for Public Drinking Water Systems, 2008.

IDAPA, 2008c. Idaho Administrative Code 07.01.01, Rules Governing Electrical Inspection Tags, 2008.

IDAPA, 2008d. Idaho Administrative Code 07.02.04, Rules Governing Plumbing Safety Inspections, 2008.

IDAPA, 2008e. Idaho Administrative Code 07.07.01, Rules Governing Installation Of Heating, Ventilation, And Air Conditioning Systems, Division Of Building Safety, 2008.

IDAPA, 2008f. Idaho Administrative Code, 58.01.05, Rules And Standards For Hazardous Waste, 2008.

IDAPA, 2008g. Idaho Administrative Code 13.01.06, Classification and Protection of Wildlife, 2008.

IDAPA, 2008h. Idaho Administrative Code 37.03.09, Well Construction Standards Rules, 2008.

IDAPA, 2008i. Idaho Administrative Code 58.01.01, Rules for the Control of Air Pollution in Idaho, 2008.

IDAPA, 2008j. Idaho Administrative Code 20.03.08, Easements on State-Owned lands, 2008.

IDAPA 2008k. Idaho Administrative Code 39.03.42, Rules Governing Highway Right-of-Way Encroachments on State Rights-of-Way, 2008.

IDAPA, 2008l. Idaho Administrative Code 39.03.10, Rules Governing When an Overlegal Permit is Required, 2008.

IDC, 2008a. Idaho Department of Commerce Community Portal: Idaho Falls, Website: <http://commerce.idaho.gov/assets/content/docs/Cities/Idahofalls.pdf>, and <http://commerce.idaho.gov/assets/content/docs/Cities/Pocatello.pdf>, Date accessed: June 30, 2008.

IDC, 2008b. County Profiles of Idaho, Idaho Department of Commerce, Website: <http://commerce.idaho.gov/business/socioeconomic-profiles.aspx>, Date accessed: August 14, 2008.

IDC, 2009. County Profiles of Idaho: Jefferson County, Website: <http://commerce.idaho.gov/assets/content/docs/County/Jefferson.pdf>, Date accessed: February 24, 2009.

IDEQ, 2004. Idaho Falls Subbasin Assessment and Total Maximum Daily Load, Department of Environmental Quality, 28 p., August 25, 2004.

IDEQ, 2006. 2006 Air Quality Monitoring Data Summary, Idaho Department of Environmental Quality, Website: http://www.deq.idaho.gov/air/data_reports/monitoring/06_aq_monitoring_report.pdf, Date accessed: July 17, 2008.

IDEQ, 2007. Idaho Department of Environmental Quality, Website: http://www.deq.idaho.gov/air/data_reports/planning/air_planning_areas_2007.pdf, Date accessed: July 17, 2008.

IDEQ, 2008a. Stormwater in Idaho: Overview, Idaho Department of Environmental Quality, Website: http://www.deq.state.id.us/water/prog_issues/storm_water/overview.cfm, Date accessed: April 16, 2008.

IDEQ 2008b. Surface Water: Section 401 Certification Process, Idaho Department of Environmental Quality, Website: http://www.deq.state.id.us/water/permits_forms/permitting/401_certification.cfm, Date accessed: April 16, 2008.

IDEQ, 2008c. Wastewater: National Pollutant Discharge Elimination System (NPDES) Program, Idaho Department of Environmental Quality, Website: http://www.deq.state.id.us/water/permits_forms/permitting/npdes/overview.cfm, Date accessed: April 16, 2008.

IDEQ. 2008d. Wastewater: Overview, Idaho Department of Environmental Quality, Website: http://www.deq.state.id.us/water/prog_issues/waste_water/overview.cfm, Date accessed: April 16, 2008.

IDEQ, 2008e. Idaho Department of Environmental Quality. Summary of the Southeast Idaho Energy (SIE) Power County Advanced Energy Center (PCAEC) permit request, Website: http://www.deq.state.id.us/air/permits_forms/permitting/pcaec/index.cfm, Date accessed: August 25, 2008.

IDEQ, 2009. Idaho Department of Environmental Quality, Stormwater: Catalog of BMPs for Idaho Cities and Counties, Volume 2: Erosion and Sediment Controls, Website: http://www.deq.state.id.us/water/data_reports/storm_water/catalog/index.cfm, Date accessed: June 25, 2009.

IDFG, 2005. Idaho Comprehensive Wildlife Conservation Strategy, Idaho Conservation Data Center, Idaho Department of Fish and Game, Boise, ID, 2005, Website: <http://fishandgame.idaho.gov/cms/tech/CDC/cwcs.cfm>, Date accessed: April 5, 2008.

IDFG, 2007. Upland Game Study II, Job 1 April 1, 2006 to March 31, 2007, Project W-170-R-31, Progress Report, July 2007.

IDFG, 2008. Idaho Department of Fish and Game Species Profiles—Pronghorn, Website: <http://fishandgame.idaho.gov/apps/profiles/infoDisplay.cfm?speciesID=15>, Date accessed: August 5, 2008.

IDFG, 2008a. Statewide Chukar Partridge Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/partridge/chukharvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008b. Statewide Gray Partridge Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/partridge/grayharvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008c. Statewide Quail Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/quail/harvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008d. Statewide Pheasant Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/pheasant/harvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008e. Statewide Forest Grouse Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/grouse/forestharvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008f. Statewide Sage Grouse Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/grouse/sageharvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008g. Statewide Sharptail Grouse Harvest, 1991-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/grouse/sharpharvhist.cfm>. Date accessed: June 4, 2008.

IDFG, 2008h. Mountain Goat Harvest in Game Management Unit 67. Idaho Department of Fish and Game, Boise, ID. http://fishandgame.idaho.gov/cms/hunt/mtn_goat/. Date accessed: June 4, 2008.

IDFG, 2008i. Statewide Moose Controlled Hunt Harvest, 2000-2007. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/moose/>. Date accessed: June 4, 2008.

IDFG, 2008j. Statewide Turkey Harvest, 1995-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/turkey/allHunts.cfm>. Date accessed: June 4, 2008.

IDFG, 2008k. Deer Harvest by Wildlife Management Unit, 2004-2007. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/deer/>. Date accessed: June 5, 2008.

IDFG, 2008l. Elk Harvest by Wildlife Management Area, 2003-2007. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/elk/>. Date accessed: June 5, 2008.

IDFG, 2008m. Mountain Lion Harvest by Region, 1996-2006. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/lion/harvest.cfm>. Date accessed: June 4, 2008.

IDFG, 2008n. Bobcat Harvest, 2004-2005. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/bobcat/bobcatregion.cfm>. Date accessed: June 4, 2008.

IDFG, 2008o. River Otter Harvest, 2004-2005. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/otters/harv.cfm>. Date accessed: June 4, 2008.

IDFG, 2008p. Pronghorn Antelope Harvest by Wildlife Management Unit, 2004-2007. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/hunt/antelope/>. Date accessed: June 5, 2008.

IDFG, 2008q. Upper Snake Region Map & Exceptions Fishing Seasons and Rules. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/fish/rules/us.pdf>. Date accessed: June 9, 2008.

IDFG, 2008r. Upper Snake Region Map and Fisheries. Idaho Department of Fish and Game, Boise, ID. http://fishandgame.idaho.gov/cms/fish/fish_guide/us.pdf. Date accessed: June 9, 2008.

IDFG, 2008s. Southeast Region Map & Exceptions Fishing Seasons and Rules. Idaho Department of Fish and Game, Boise, ID. <http://fishandgame.idaho.gov/cms/fish/rules/se.pdf>. Date accessed: June 9, 2008.

IDFG, 2008t. Southeast Region Map and Fisheries. Idaho Department of Fish and Game, Boise, ID. http://fishandgame.idaho.gov/cms/fish/fish_guide/se.pdf. Date accessed: June 9, 2008.

IDL, 2008a. Idaho Department of Lands, Website: <http://www.idl.idaho.gov/>, Date accessed: April 18, 2008.

IDL, 2008b. Idaho's Growth Slowed Dramatically in 2006, 2007, Idaho Department of Labor, Website: <http://labor.idaho.gov/news/PressReleases/tabid/1953/ctl/PressRelease/mid/2527/itemid/1989/Default.aspx>, Date accessed: August 14, 2008.

IDL, 2008c. Work Force Trends, Idaho Department of Labor, August 2008, Website: <http://labor.idaho.gov/lmi/pubs/StateofIdahoProfile.pdf>, Date accessed: August 15, 2008.

IDWR, 2001. Idaho Drought Plan with Federal Water Related Drought Response Programs, Idaho Department of Water Resources Planning and Technical Services, May 2001.

IDWR, 2008a. Idaho Department of Water Resources, Water Management, Groundwater Districts, Website: http://www.idwr.idaho.gov/water/districts/other_water_districts.htm, Date accessed: July 14, 2008.

IDWR, 2008b. Idaho Department of Water Resources Online Groundwater Database, Website: <http://www.idwr.idaho.gov/hydrologic/info/obswell>, Date accessed: July 2, 2008.

IDWR, 2008c. Well Information Search, Idaho Department of Water Resources, Website: <http://www.idwr.idaho.gov/water/well/search.htm>, Date accessed: July 24, 2008.

IF, 2008. City of Idaho Falls, Idaho Falls Municipal Services, Idaho, City of Idaho Falls 2007-2008 Revenues and Expenditures, Website: <http://www.ci.idaho-falls.id.us/main/documents/CAFR2007.pdf>, Date accessed: July 23, 2008.

IFCC, 2007. Idaho Falls Chamber of Commerce, Idaho Falls History, Website: www.idahofallschamber.com/OurCommunity/IFhistory.php, 2007, Date accessed: April 28, 2008.

IFG, 2008. Idaho Fish and Game, Wildlife Management Areas, Website: <http://fishandgame.idaho.gov/cms/wildlife/wma/>, Date accessed: May 20, 2008.

IFRA, 2008. Monthly Aircraft Landed Data 2006 through 2008, Idaho Falls Regional Airport Provided on May 20, 2008.

IGS, 2004. The Mineral Industry of Idaho, 2004, Idaho Geological Survey and U.S. Geological Survey Minerals Information National Center, 2004.

INB, 2006. INB 2005 Annual Report, page 65, Industrias Nucleares Do Brasil, 2006.

INL, 2008. Idaho National Laboratory water use report and comprehensive well inventory, INL/EXT-08-14083, 2008.

Inside Idaho, 2008. Geographic Information Data for Idaho, Website: <http://inside.uidaho.edu/>, Date accessed: May 19, 2008.

ICC, 2006. 2006 International Building Code, International Code Council, Inc., March 2007.

Iran, 2006. "Big plan: from 164 to 54,000 centrifuges," The Indian Express, Available at www.indianexpress.com/story/2307.html, April 12, 2006.

ISGAC, 2006. Conservation Plan for the Greater Sage-grouse in Idaho, Idaho Sage-grouse Advisory Committee, 2006.

ISTC, 2005. Idaho State Tax Commission, Property Tax Publications, Website: http://tax.idaho.gov/propertytax/pt_publications.htm, May 5, 2005, Date accessed: May 27, 2008.

ITD, 2007. District 6 2006 Rural Traffic Flow Map, Idaho Transportation Department, Prepared July 18, 2007, Website: <http://itd.idaho.gov/planning/roadwaydata/RTFmaps/2006/TF2006RuralD6.pdf>, Date accessed: April 30, 2008.

ITD, 2008a. Idaho's FY2008—2012, Statewide Transportation Improvement Program. Idaho Transportation Department, State Transportation Improvement Plan, Website: <http://itd.idaho.gov/planning/stip/stip2008/FINAL%20Approved%20FY08-12%20STIP.pdf>, Date accessed: March 20, 2008.

ITD, 2008b. Idaho Transportation Department, District 6 Project Web Page, <http://itd.idaho.gov/projects/D6/>, Date accessed: April 30, 2008.

ITD, 2008c. Idaho Transportation Department, Monthly Bulletin (March-December, 2007 and January-February, 2008), Website: http://itd.idaho.gov/planning/roadwaydata/Monthly_Bulletin/index.html, Date accessed: March 9 and April 30, 2008.

ITD, 2008d. Idaho Transportation Department, Route Capacity Map, Basic Allowable Unit Weight. Website: http://www.itd.idaho.gov/dmv/poe/documents/route_cap2.pdf, Date accessed: September 11, 2008.

ITD, 2008e. Idaho Transportation Department, Purple Overweight Chart, Website: http://www.itd.idaho.gov/dmv/poe/Purple_Route_Chart.htm, Date accessed: September 11, 2008.

Janecke, 1992. Kinematics and timing of three superposed extensional systems, east central Idaho: Evidence for an Eocene tectonic transition: *Tectonics*, 11: 1121-1138, S.U. Janecke, 1992.

Janecke, 1993. Structures in segment boundary zones of the Lost River and Lemhi faults, east-central Idaho: *Journal of Geophysical Research*, 98: 16,223-16,238, S.U. Janecke, 1993.

Janecke, 1994. Sedimentation and paleogeography of an Eocene to Oligocene rift zone, Idaho and Montana: *Geological Society of America Bulletin*, 106:1083-1095, S.U. Janecke, 1994.

Jefferson County, 2008. Assessor's Office, GIS Land Use Designations by Parcel for Jefferson County, Jefferson County, 2008.

Jefferson County, 2009. Jefferson County, Idaho, Website: <http://www.co.jefferson.id.us/>, Date accessed: March 4, 2009.

JNFL, 2007. "Start of the Centrifuge Cascade Test using Uranium Hexafluoride," Press Release, Japan Nuclear Fuel Limited, November 12, 2007.

JNFL, 2008. "About Rokkasho uranium enrichment factory ...," Press Release (translated from Japanese), Japan Nuclear Fuel Limited, January 28, 2008.

Johnson, 2002. Spring Discharge along the Milner to King Hill Reach of the Snake River. IDAHO Water Resources Research Institute, University Of Idaho, Idaho Falls. G.S.Johnson, A. Wylie, D. Cosgrove, R. Jensen, L. Janczak, and D. Eldredge, May 2002, Website: http://www.if.uidaho.edu/~johnson/ThousSprs_datarept.pdf, Date accessed: June 30, 2008.

Johnson, 2003. Transportation Routing Analysis Geographic Information System (TRAGIS) User's Manual, ORNL/NTRC-006, Oak Ridge National Laboratory, P.E. Johnson and R.D. Michelhaugh, 2003.

Kattenhorn, 2007. Thermal-mechanical modeling of cooling history and fracture development in inflationary basalt lava flows, *Journal of Volcanology and Geothermal Research*, v. 170, p. 181-197, S.A. Kattenhorn and C.J. Schaefer, 2007.

Katzner, 1997. Vegetative characteristics and size of home ranges used by pygmy rabbits (*Brachylagus idahoensis*) during winter, *Journal of Mammalogy* 78:1063-1072, T. E. Katzner and K. L. Parker, 1997.

Kellogg, 1999. The Putnam Thrust Plate, Idaho Dismemberment and tilting by Tertiary normal faults, In S.S. Hughes and G.D. Thackray, eds., *Guidebook to the Geology of Eastern Idaho*: Pocatello, Idaho Museum of Natural History, p. 97-114, K.S. Kellogg, D.W. Rodgers, F.R. Hladky, M.A. Kiessling, and J.W. Riesterer, 1999.

Kuntz, 1979. Geology, geochronology and potential volcanic hazards in the Lava Ridge – Hells Half Acre area, eastern Snake River Plain, Idaho, US Geological Survey, Open-File Report 79-1657, M.A. Kuntz and G.B. Dalrymple, 1979.

Kuntz, 1986. Radiocarbon studies of latest Pleistocene and Holocene lava flows of the Snake River Plain, Idaho: Data, lessons, interpretations, *Quat. Res.*, 25, M.A. Kuntz, E.C. Spiker, M. Rubin, D.E. Champion, and R.H. LeFebvre, 1986.

Kuntz, 1988. Geologic map of the Craters of the Moon, Kings Bowl, and Wapi lava fields, and the Great Rift volcanic rift zone, south-central Idaho, U.S. Geol. Surv. Misc. Inv. Map I-1632, M.A. Kuntz, D.E. Champion, R.H. LeFebvre, and H.R. Covington, 1988.

Kuntz, 1992a. An overview of basaltic volcanism of the eastern Snake River Plain, Idaho, in Link, P.K., Kuntz, M.A., and Platt, L.B., eds., *Regional Geology of Eastern Idaho and Western Wyoming*, Geological Society of America Memoir 179, M.A. Kuntz, H.R. Covington, and L.J. Schorr, 1992.

Kuntz, 1992b. A model-based perspective of basaltic volcanism, eastern Snake River Plain, Idaho, in Link, P.K., Kuntz, M.A., and Platt, L.B., eds., *Regional Geology of Eastern Idaho and Western Wyoming*, Geological Society of America Memoir 179, M.A. Kuntz, 1992.

Kuntz, 1994. Geologic Map of the Idaho National Engineering Laboratory and Adjoining Areas, eastern Idaho, U.S. Geol. Surv. Misc. Inv. Map I-2330, M.A. Kuntz, B. Skipp, M.A. Lanphere, G.B. Dalrymple, D.B. Champion, G.F. Embree, W.R. Page, L.A. Morgan, R.P. Smith, W.R. Hackett, and D.W. Rodgers, 1994.

Kuntz, 2002. Tension cracks, eruptive fissures, dikes and faults related to late Pleistocene – Holocene basaltic volcanism and implications for the distribution of hydraulic conductivity in the eastern Snake River Plain, Idaho, in Link, P.K. and Mink, L.L., eds., *Geology, Hydrology, and Environmental Remediation: Idaho National Engineering and Environmental Laboratory*, Eastern Snake River Plain, Idaho, Geol. Soc. Amer. Spec. Pap. 353, M.A. Kuntz, S.R. Anderson, D.E. Champion, M.A. Lanphere, and D.J. Grunwald, 2002.

LES, 1991. Claiborne Enrichment Center Safety Analysis Report, Louisiana Energy Services, January 1991.

LES, 2005. National Enrichment Facility Environmental Report, Louisiana Energy Services, Revision 5, June 2005.

LANL, 2000. “MCNP-A General Monte Carlo N-Particle Transport Code”, Manual LA-13709-M, Briesmeister, J.F., editor, March 2000.

LANL, 2003. MCNP5, “MCNP- A General Monte Carlo N-Particle Transport Code Version 5”, Los Alamos National Laboratory, dated April 24, 2003 (LA-UR-03-1987)

Lindholm, 1996. Summary of Snake River Plain Regional Aquifer-System Analysis in Idaho and eastern Oregon, U.S. Geol. Surv. Prof. Paper 1408-A., U.S. Government Printing Office, Washington, D.C., 59 p., G. F. Lindholm, 1996.

Link, 1999. Geology of east-central Idaho: Geologic roadlogs for the Big and Little Lost River, Lemhi and Salmon River Valley, In S.S. Hughes and G.D. Thackray, eds., Guidebook to the geology of eastern Idaho: Idaho Museum of Natural History, p. 295-234, P.K. Link and S.U. Janecke, 1999.

Lohrey, 2006. "Tightened SWU Market after 2013: Where Will the SWU Come From," presented at The WNA Annual Symposium 2006, K. Lohrey, September 7, 2006.

Lorain, 1990. Field Investigations of *Astragalus paysonii* (Payson's milk-vetch), a Region 1 Sensitive Species, on the Nez Perce National Forest, Idaho Department of Fish and Game, C. C. Lorain, 1990, Website: <http://idahodocs.cdmhost.com/cgi-bin/showfile.exe?CISOROOT=/p4012coll3&CISOPTR=2546&filename=2548.pdf#search=%22Paysonii%22>, Date accessed: March 28, 2008.

Malone, 2006. "Fuel Cycle Influencing Factors – Setting the Stage...", presented at World Nuclear Fuel Market Annual Meeting, J. Malone, Exelon Generation Company, LLC, June 5, 2006.

Malone, 2008. "Testimony Before the Committee on Energy and Natural Resources United States Senate," J. Malone, Exelon Generation Company, LLC, March 5, 2008.

Marshall, 1973. Lightning Protection, J.L. Marshall, 1973.

Maupin, 2005. Estimated Withdrawals from Principal Aquifers in the United States, 2000, U.S. Geological Survey; Circular 1279, U.S. Government Printing Office, Washington, D.C., 46 p., M.A. Maupin and N. L. Barber, 2005.

Meade, 2007. "The Market for Uranium Enrichment Services," Nuclear Energy review 2007, Touch Briefings, T. Meade and M. Schwartz, June 2007.

Miller, 1985. A Cultural Resources Inventory of the Perimeter Boundary, Grazing Boundary, and 1984 Project Areas, Idaho National Engineering Laboratory, Southeastern Idaho, S. Miller, 1985.

Momley, 1971. Petroleum Potential of the Idaho-Wyoming Overthrust Belt, American Assoc. Petroleum Geologists Memoir 15, p. 509-529, L.E. Momley, 1971.

Monsen, 2000. Big sagebrush (*Artemisia tridentata*) communities—ecology, importance and restoration potential in Sagebrush establishment on mined lands: ecology and research: proceedings; G. E. Schuman; T. C. Richmond, and D. R. Neuman, eds, 2000 March 20–24; Billings, MT. Reclamation Research Unit Publication 00-01, Bozeman, MT: Montana State University: 255–270, S. B. Monsen and N. L. Shaw, 2000.

Moseley, 1996. Report on the Conservation Status of *Lesquerella paysonii* in Idaho, Idaho Department of Fish and Game, Natural Resource Policy Bureau, R. K. Moseley, 1996, Website: http://fishandgame.idaho.gov/cms/tech/CDC/cdc_pdf/paysonii.pdf, Date accessed: March 31, 2008.

Moseley, 1998. Ute ladies'-tresses (*Spiranthes diluvialis*) in Idaho: 1997 status report, Prepared for Idaho Department of Parks and Recreation, Conservation Data Center, Idaho Department of Fish and Game, R. K. Moseley, 1998.

Murphy, 2002. Ute Ladies Tresses (*Spiranthes diluvialis*) in Idaho: 2001 Status Report, Upper Snake River District, Bureau of Land Management, and Caribou-Targhee National Forest, U.S., Forest Service, Idaho Bureau of Land Management Technical Bulletin No. 02-2, C. Murphy, 2002.

NAS, 1980. The Effects on Populations of Exposure to Low Levels of Ionizing Radiation (BIER III), National Research Council on the Biological Effects of Ionizing Radiation, 1980.

NAS, 1988. Health Effects of Radon and Other Internally-Deposited Alpha-Emitters (BIER IV), National Research Council on the Biological Effects of Ionizing Radiation, 1988.

Nash, 1981. Geology and Concepts of Genesis of Important Types of Uranium Deposits, Economic Geology, 75th Anniversary, Volume 1905-1980, Pages 63-116, J.T. Nash, H.C. Granger, and S.S. Adams, The Economic Geology Publishing Co., El Paso, Texas, 1981.

NatureServe, 2008. NatureServe Explorer: An online encyclopedia of life [web application], Version 7.0, NatureServe, Arlington, Virginia, 2008, Website: <http://www.natureserve.org/explorer>, Date accessed: April 1, 2008 .

NAVFAC, 1986a. Foundations and Earth Structures, Design Manual 7.2, NAVFAC DM 7.2, Department of the Navy, Naval Facilities Engineering Command, September 1986.

NAVFAC, 1986b. Soil Mechanics, Design Manual 7.1, NAVFAC DM 7.1, Department of the Navy, Naval Facilities Engineering Command, September 1986.

NCES, 2008. National Center for Educational Statistics, Schools in Bonneville County, Website: <http://nces.ed.gov>, Date accessed: April 28 and May 22, 2008.

NCES, 2009. National Center for Education Statistics, Search for Public Schools, Jefferson County, Idaho, Website: http://nces.ed.gov/ccd/schoolsearch/school_list.asp?Search=1&State=16&County=Jefferson&SchoolType=1&SchoolType=2&SchoolType=3&SchoolType=4&SpecificSchlTypes=all&IncGrade=-1&LoGrade=-1&HiGrade=-1&SchoolPageNum=1, Date accessed: February 27, 2009.

NCRP, 1976. Environmental Radiation Measurements, NCRP Report No. 50, National Council on Radiation Protection and Measurements, December, 1976.

NCRP, 1980. Influence of Dose and its Distribution in Time on Dose-Response Relationships for Low-LET Radiations, NCRP Report No. 64, National Council on Radiation Protection and Measurements, April 1, 1980.

NCRP, 1987a. Exposure of the Population in the United States and Canada from Natural Background Radiation, NCRP Report No. 94, National Council of Radiation Protection and Measurements, 1987.

NCRP, 1987b. Radiation Exposure of the U.S. Population from Consumer Products and Miscellaneous Sources, NCRP Report No. 95, National Council of Radiation Protection and Measurements, 1987.

NCRP, 1987c. Radiation Exposure of the U.S. Population from Consumer Products and Miscellaneous Sources, NCRP Report No. 95, National Council of Radiation Protection and Measurements, December 1987.

NCRP, 1989. Radiation Protection for Medical and Allied Health Personnel, NCRP Report No. 105, National Council of Radiation Protection and Measurements, 1989.

NCRP, 2008. Current & Planned NCRP Activities, National Council of Radiation Protection and Measurements, May 2008, Website:

http://www.ncrponline.org/Press_Rel/Overview_Schauer_May-15-2008.pdf, Date accessed: June 20, 2008.

Neely, 2007. "Everyone's game plan," Nuclear Engineering International, R. Neely and J. Combs, September 2007.

NF, 2002. "Framatome, Elektrostal Looking to Double Business in Down-Blended HEU Fuel," Nuclear Fuel, Volume 27, Number 17, August 19, 2002.

NF, 2005. "High electricity prices threaten Eurodif operation, union warns," Nuclear Fuel, Volume 30, Number 24, November 21, 2005.

NF, 2006. "Tenex's Mikerin says US-Russia HEU deal won't run beyond 2013," Nuclear Fuel, Volume 31, Number 13, June 19, 2006.

NF, 2007. "Areva enjoys 'positive effect' of U prices," Nuclear Fuel, Volume 32, Number 7, March 26, 2007.

Nimmo, 2004. Hydraulic and Geochemical Framework of the Idaho National Engineering and Environmental Laboratory Vadose Zone, Vadose Zone Journal 3, Pages 6-34, J.R. Nimmo, J.P. Rousseau, K.S. Perkins, K.G. Stollenwerk, P.D. Glynn, R.C. Bartholomay, and L.L. Knobel, 2004.

NNSA, 2008. "U.S. HEU Disposition Program," presented at Nuclear Energy Institute Nuclear Fuel Supply Forum, R. George, National Nuclear Security Administration, July 2008.

NOAA, 1989. Climatology of the Idaho National Engineering Laboratory, 2nd Edition, DOE/ID-12118, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Air Resources Laboratory Field Research Division, Idaho Falls, ID, December 1989, Website: <http://niwc.noaa.inel.gov/climate/inelclimatologyedition2.pdf>, Date accessed: May 20, 2008.

NOAA, 2004a. Climatology of the United States, No. 20, 1971-2000, Idaho Falls 2 ESE, ID, National Oceanic and Atmospheric Administration, National Climatic Data Center, Asheville, NC, February 2004, Website: <http://cdo.ncdc.noaa.gov/climatenormals/clim20/id/104455.pdf>, Date accessed: June 16, 2008.

NOAA, 2004b. Climatology of the United States, No. 20, 1971-2000, Idaho Falls 46 W, ID, National Oceanic and Atmospheric Administration, National Climatic Data Center, Asheville, NC, February 2004, Website: <http://cdo.ncdc.noaa.gov/climatenormals/clim20/id/104460.pdf>, Date accessed: June 16, 2008.

NOAA, 2008a. Query Results of the Storm Event Database for Bingham, Bonneville, Butte and Jefferson Counties, ID, National Oceanic and Atmospheric Administration, National Climatic Data Center, Asheville, NC, July 2008, Website: <http://www4.ncdc.noaa.gov/cgi-win/wwcgi.dll?wwevent~storms>, Date accessed: June 16 and August 14, 2008.

NOAA, 2008b. Colorado Lightning Resource Center, National Oceanic and Atmospheric Administration, National Weather Service, Website: http://www.crh.noaa.gov/Image/pub/ltg2/usa_ltg_fdm.gif, Date accessed: September 22, 2008.

NRC, 1977a. Final Environmental Statement on the Transportation of Radioactive Material by Air and Other Modes, NUREG-0170, Vol. 1, U.S. Nuclear Regulatory Commission, December 1977.

NRC, 1977b. Calculation of Annual Doses to Man from Routine Releases of Reactor Effluents for the Purpose of Evaluating Compliance with 10 CFR Part 50, Appendix I, Regulatory Guide 1.109, Rev. 1, U.S. NRC, October 1977.

NRC, 1977c. Methods for Estimating Atmospheric Transport and Dispersion of Gaseous Effluents in Routine Releases from Light-Water-Cooled Reactors, Regulatory Guide 1.111, Revision 1, U.S. Nuclear Regulatory Commission, July 1977.

NRC, 1979. Quality Assurance for Radiological Monitoring Programs (Normal Operations) - Effluent Streams and the Environment, Regulatory Guide 4.15, Rev. 1, U.S. NRC, February 1979.

NRC, 1983. Atmospheric Dispersion Models for Potential Accident Consequence Assessments are Nuclear Power Plants, Regulatory Guide 1.145, Revision 1, U.S. Nuclear Regulatory Commission, February 1983.

NRC, 1985a. "Calculation of Releases of Radioactive Materials in Gaseous and Liquid Effluents from Pressurized Water Reactors (PWR-GALE Code)" [users manual], NUREG-0017, Revision 1, US NRC, March 1985.

NRC, 1985b. Monitoring and Reporting Radioactivity in Releases of Radioactive Materials in Liquid and Gaseous Effluent from Nuclear Fuel Processing and Fabrication Plants and Uranium Hexafluoride Production Plants, Regulatory Guide 4.16, Rev. 1, U.S. NRC, December 1985.

NRC, 1987. Shipping Container Response to Severe Highway and Railway Accident Conditions, NUREG/CR-4829, U.S. Nuclear Regulatory Commission, 1987.

NRC, 1991. Offsite Dose Calculation Manual Guidance: Standard Radiological Effluent Controls for Boiling Water Reactors, NUREG-1302, U.S. NRC, April 1991.

NRC, 1993a. ALARA Levels for Effluents from Materials Facilities, Regulatory Guide 8.37, U. S. Nuclear Regulatory Commission, July 1993.

NRC, 1993b. Branch Technical Position: Guidelines for Decontamination of Facilities and Equipment Prior to release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material, U.S. Nuclear Regulatory Commission, April 1993.

NRC, 1994. Final Environmental Impact Statement for the Construction and Operation of Claiborne Enrichment Center, Homer, Louisiana, NUREG-1484, Volume 1, U.S. Nuclear Regulatory Commission, August 1994.

NRC, 2000. ORNL/NUREG/CSD-2/R6, Module: ORIGEN-2: Scale System Module to Calculate Fuel Depletion, Actinide Transmutation, Fission Product Buildup and Decay, and Associated Radiation Source Terms, NUREG/CR-0200, Revision 6, U.S. NRC, March 2000.

NRC, 2002a. Standard Review Plan for the Review of a License Application for a Fuel Cycle Facility, Office of Nuclear Material Safety and Safeguards, NUREG-1520, U.S. Nuclear Regulatory Commission, March 2002.

NRC, 2002b. "Perspectives on the Past, Challenges for the Future," presented at 14th Annual NRC Regulatory Information Conference, R. A. Meserve, U.S. Nuclear Regulatory Commission, March 5, 2002.

NRC, 2002c. Memorandum to Melvyn N. Leach, Chief, Projects and Inspection Branch, Division of Fuel Cycle Safety and Safeguards, from Timothy C. Johnson, Senior Mechanical Systems Engineer, Special Projects and Inspection Branch, September 5, 2002, Meeting Summary: Louisiana Energy Services Pre-Application Meeting on Operating Experience and Quality Assurance, Docket 70-3103, U.S. Nuclear Regulatory Commission, September 19, 2002.

NRC, 2003a. Environmental Review Guidance for Licensing Actions Associated with NMSS Programs, Final Report, Division of Water Management, NUREG-1748, U.S. Nuclear Regulatory Commission, August 2003.

NRC, 2003b. Letter to Mr. Rod Krich, Louisiana Energy Services, from Mr. Robert C. Pierson, Director, Division of Fuel Cycle Safety and Safeguards, Office of Nuclear Material Safety and Safeguards, Subject: Louisiana Energy Services Policy Issues, March 24, 2003.

NRC, 2003c. Procedures and Criteria for Assessing Seismic Soil Liquefaction at Nuclear power Plant Sites, Regulatory Guide 1.198, U.S. Nuclear Regulatory Commission, November 2003.

NRC, 2003d. Potentially Defective 1-Inch Valves for Uranium Hexafluoride Cylinders, NRC Bulletin 2003-03, U.S. Nuclear Regulatory Commission, August 2003.

NRC, 2003e. Sector Population, Land Fraction, and Economic Estimation Program,. Division of Risk Analysis and Applications Office of Nuclear Regulatory Research, NUREG /CR-6525, Rev. 1, U.S. Nuclear Regulatory Commission, 2003.

NRC, 2005a. Memorandum and Order CLI-05-05, U.S. Nuclear Regulatory Commission, January 18, 2005.

NRC, 2005b. Environmental Impact Statement for the Proposed National Enrichment Facility in Lea County, New Mexico, NUREG-1790, Vol. 1, U.S. Nuclear Regulatory Commission, June 2005.

NRC, 2006. Final Environmental Impact Statement for the Proposed American Centrifuge Plant, Pike County, Ohio, NUREG-1834, U.S. Nuclear Regulatory Commission, April 2006.

NRC, 2007a. New Fuel Cycle Facility Licensing as of July 2007, U.S. Nuclear Regulatory Commission, Website: www.nrc.gov/materials/fuel-cycle-fac/new-fac-licensing.html, Date accessed: April 29, 2008.

NRC, 2007b. Tornado Climatology of the Contiguous United States, NUREG/CR-4461, Rev. 2, U.S. Nuclear Regulatory Commission, 2007.

NRC, 2007c. Meteorological Monitoring Programs for Nuclear Power Plants, Regulatory Guide 1.23, Revision 1, Nuclear Regulatory Commission, March 2007.

NRC, 2008a. Expected New Nuclear Power Plant Applications, Updated April 23, 2008, Website: <http://www.nrc.gov/reactors/new-licensing/new-licensing-files/expected-new-rx-applications.pdf>, U.S. Nuclear Regulatory Commission, Date accessed: April 29, 2008.

NRC, 2008b. Status of License Renewal Applications & Industry Activities, Website: www.nrc.gov/reactors/operating/licensing/renewal/applications, U.S. Nuclear Regulatory Commission, Date accessed: January 24, 2008.

NRC, 2009a. Expected New Nuclear Power Plant Applications, Updated February 4, 2009.

NRC, 2009b. "Status of License Renewal Applications and Industry Activities," U.S. Nuclear Regulatory Commission, Available at www.nrc.gov/reactors/operating/licensing/renewal/applications.html, Date accessed: February 27, 2009.

NRC, 2009c. "Approved Applications for Power Upgrades," U.S. Nuclear Regulatory Commission, Available at www.nrc.gov/reactors/operating/licensing/power-upgrades/approved-applications.html, Date accessed: February 27, 2009.

NRCS, 2008a. Natural Resource Conservation Service, Web Soil Survey, Website: <http://websoilsurvey.nrcs.usda.gov/app/>, Date accessed: April 10, 2008.

NRCS, 2008b. Natural Resource Conservation Service, Major Land Resource Regions Custom Report Data Source: USDA Agriculture Handbook 296 (2006), Website: <http://soils.usda.gov/MLRAExplorer>, Date accessed: April 10, 2008.

NRCS, 2008c. Web Soil Survey, Natural Resource Conservation Service, Website: <http://websoilsurvey.nrcs.usda.gov/app/>, Date accessed April 10, 2008.

NRCS, Year 2008d. Saturated Hydraulic Conductivity (soil infiltration rate), Natural Resource Conservation Service, National Cooperative Soil Survey, Website: www.soils.usda.gov/survey, Date accessed: May 13, 2008.

NW, 2003. Tenex-FNSS Dispute Could Boost Uranium Prices, Nucleonics Week, November 13, 2003.

NW, 2007. "Eurodif curtails electricity use, helps lower France's power demand," Nucleonics Week, Volume 48, Number 3, January 18, 2007.

OECD, 2001. Management of Depleted Uranium, A Joint Report of the Organization for Economic Co-operation and Development Nuclear Energy Agency and the International Atomic Energy Agency, 2001.

ORNL, 2005. MCNP5 Monte Carlo N-Particle Transport Code System, CCC-730, Oak Ridge National Laboratory, RSICC Computer Code Collection, 2005.

OSHA, 2006. Chemical Sampling Information: Hydrogen Fluoride, Website: http://www.osha.gov/dts/chemicalsampling/data/CH_246500.html, Occupational Safety and Health Administration, Date accessed: June 20, 2008.

OSHA, 2008. Chemical Sampling Information: Hydrogen Fluoride, Website: http://www.osha.gov/dts/chemicalsampling/data/CH_246500.html, Occupational Safety and Health Administration, Date accessed: July 30, 2008.

Parsons, 1991. The Role of Magma Overpressure in Suppressing Earthquakes and Topography: Worldwide Examples, Science, 253-5023: 1399-1402, T. Parsons and G.A. Thompson, 1991.

Parsons, 1998. More than one way to stretch a tectonic model for extension along the plume track of the Yellowstone hotspot and adjacent Basin and Range Province, Tectonics, 17-2: 221-234, T. Parsons, G.A. Thompson, and R.P. Smith, 1998.

Peck, 1974. Foundation Engineering, John Wiley & Sons, R.B. Peck, W.E. Hanson, and T.H. Thornburn, 1974.

Petersen, 2008. Documentation for the 2008 Update of the United States National Seismic Hazard Maps, US Geological Survey, Open-File Report 2008-1128, M.D. Petersen, A.D. Frankel, S.C. Harmsen, C.S. Mueller, K.M. Haller, R.L. Wheeler, R.L. Wesson, Y. Zeng, O.S. Boyd, D.M. Perkins, N. Luco, E.H. Field, C.J. Willis, and K.S. Rukstales, 2008.

Phillmore, 2008. Telephone call between M. Phillmore (Bonneville County Planning and Permitting) and T. Doerr (MWH) regarding County Inspection Authority and Requirements for New Construction of Private Industrial Facilities, August 11, 2008.

Pierce and Morgan, 1992. The track of the Yellowstone hot spot: Volcanism, faulting, and uplift, in Link, P.K., Kuntz, M.A., and Platt, L.B., eds., Regional Geology of Eastern Idaho and Western Wyoming, Geological Society of America Memoir 179, K.L. Pierce and L.A. Morgan, 1992.

PL, 1996. Public Law 104-134. Title III, Chapter 1, USEC Privatization Act, Section 3113(a): Responsibility of DOE, April 26, 1996.

PL, 2008. Public Law 110-329. Consolidated Security, Disaster Assistance, and Continuing Appropriations Act, 2009, September 30, 2008.

Platts, 2007. “Economics will be a factor in USEC’s determining whether it will continue ...,” Platts Nuclear News Flashes, Platts, November 14, 2007.

PLN, 2005. Public Law No. 109-58, Energy Policy Act of 2005, August 2005.

Pojar, 1994. Plants of the Pacific Northwest Coast, Lone Pine Publishing, Redmond, Washington, J. Pojar and A. MacKinnon, 1994.

RecreationGov, 2008. American Falls Reservoir Recreational opportunities, Website: <http://www.recreation.gov/recAreaDetails.do?contractCode=NRSO&recAreaId=105&agencyCode=129>, Date accessed: September 19, 2008.

Reed, 1987. Annual Review of Archaeological Investigations on the Idaho National Engineering Laboratory: 1986, Swanson/Crabtree Anthropological Research Laboratory Reports of Investigations: 87-2.I.S.U., Pocatello, W.G. Reed, J. Ross, B. Ringe, and R. Holmer, 1987.

Rives, 2002. “Fuel Security – What is it and Can it Really be Achieved?” presented at Nuclear Energy Institute Fuel Cycle 2002, F. B. Rives, Entergy Services, Inc., April 2002.

Rodgers, 1990. Neogene evolution of Birch Creek Valley near Lone Pine, Idaho, in S. Roberts, ed., Geologic field tours of western Wyoming and parts of adjacent Idaho, Montana, and Utah: Geological Survey of Wyoming Public Information Circular no. 29, p. 26-38, D.W. Rodgers and M.H. Anders, 1990.

Rogers, 2002. *Buteo regalis*, Animal Diversity Web. K. Rogers, 2002, Website: http://animaldiversity.ummz.umich.edu/site/accounts/information/Buteo_regalis.html. Date accessed: June 19, 2008.

Sanford, 2005. Geology and stratigraphy of the Challis Volcanic Group and related rocks, Little Wood River area, south-central Idaho, United States Geologic Survey Bulletin 2064-II, R.F. Sanford, 2005.

Saricks, 1999. State-Level Accident Rates of Surface Freight Transportation: A Reexamination, ANL/ESD/TM-150, Argonne National Laboratory, C.L. Saricks and M.M. Tompkins, 1999.

Schooltree, 2009. Jefferson County Schools, Website: <http://idaho.schooltree.org/Jefferson-County-Schools.html>, Date accessed: February 24, 2009.

Schramke, 1996. The Use of Geochemical Mass-Balance and Mixing Models to Determine Groundwater Sources, Appl. Geochem., v. 11, Pages 523-539, J.A. Schramke, E.M. Murphy, and B.D. Wood, 1996.

Scott, 1982. Surficial geologic map of the eastern Snake River Plain and adjacent areas, 111 to 115 W., Idaho and Wyoming, U.S. Geol. Surv. Misc. Inv. Ser. Map I-1372, W.E. Scott, 1982.

Sears, 1998. Cenozoic tilt domains in southwestern Montana: Interference among three generations of extensional fault systems, in J.E. Faulds and J.H. Stewart, eds., Accommodation zones and transfer zones: The Regional segmentation of the Basin-and-Range Province, Geological Society of America Special Paper 323, p. 241-249, J.W. Sears and W.J. Fritz, 1998.

Shacklette, 1971. Element Concentrations in Soils and Other Surficial Materials of the Conterminous United States, U.S. Geological Survey Professional Paper 1270, U.S. Government Printing Office, H.T. Shacklette and J.G. Boerngen, 1971.

Shaw, 2005. Sage-grouse habitat restoration symposium proceedings, June 4-7, Boise, ID, Proc. RMRS-P-38, Fort Collins, CO, U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, N. L. Shaw, M. Pellant, and S. B. Monsen, 2005.

Shervais, 2005. Basaltic volcanism of the central and western Snake River Plain: A guide to field relations between Twin Falls and Mountain Home, Idaho, in J. Pederson and C.M. Dehler, eds., Interior Western United States: Geological Society of America Field Guide 6, p. 27-52, J.W. Shervais, J.D. Kauffman, V.S. Gillerman, K.L. Othberg, S.K. Vetter, V.R. Hobson, M. Zarnetske, M.F. Cooke, B.B. Hanan, 2005.

Shoemaker, 2002. Temporal controls on basalt genesis and evolution on the Owyhee Plateau, Idaho and Oregon, in C.M. White and M. McCurry, eds., Tectonic and magmatic evolution of the Snake River Plain volcanic province: Idaho, Geological Survey Bulletin 30: 313-328, K.A. Shoemaker and W.K. Hart, 2002.

SILEX, 2008. SILEX, Technology Glossary, Lasers and Isotope Separation, Website: <http://www.silex.com.au/>, Date accessed: August 22, 2008.

SILEX, 2009. Global Laser Enrichment Achieves Key Licensing Milestone for SILEX Laser Enrichment Technology, Early Submittal of Environmental Report to U.S. NRC, February 5, 2009.

Skinner, 2007. Water-Resource Trends and Comparisons Between Partial Development and October 2006 Hydrologic Conditions, Wood River Valley, South-Central, Idaho: U.S. Geological Survey Scientific Investigations Report 2007–5258, 30 p., K.D. Skinner, J.R. Bartolino, and A.W. Tranmer, 1996.

Smith, 2002. Groundwater Water Flow, Aquifer Geometry, and Geothermal Interactions Inferred from Temperature Distribution: Snake River Plain Aquifer, South-Eastern Idaho, (Abstract) Geol. Soc. Am. Ann. Mtg., Denver (October 27-30, 2002), R.P. Smith, D.D. Blackwell, and T.L. McLing, 2002.

Smith, 2004. Geologic Setting of the Snake River Plain Aquifer and Vadose Zone, Vadose Zone J., 3, 47-58, R.P. Smith, 2004.

Spudich, 1999. SEA99 – A revised ground motion prediction relation for use in extensional tectonic regimes, Bulletin of the Seismological Society of America, v. 89, p. 1156-1170, P. Spudich, J.B. Fletcher, M. Hellweg, J. Boatwright, C. Sullivan, W.B. Joyner, T.C. Hanks, D.M. Boore, A. McGarr, L.M. Baker, and A.G. Lindh, 1999.

Stoller, 2001. INL Vertebrate Species List. S. M. Stoller Corp., Idaho Falls, Idaho, Website: http://www.stoller-eser.com/species_index.htm, Date accessed: April 11, 2008.

Stoller, 2007. 2007 Breeding Bird Survey on the Idaho National Laboratory, S. M. Stoller Corp., Idaho Falls, Idaho, Website: http://www.stoller-eser.com/BBS/2007/2007%20BBSReport_Final_.pdf, Date accessed: April 16, 2008.

Tenex, 2007. “JSC Techsnabexport and Chinese Atomic Industry Company signed a framework agreement on construction of the fourth line of gaseous centrifuge facility in China,” Press Release available at www.tenex.ru/digest/tenex_china_en.htm, Techsnabexport, November 6, 2007.

Tesky, 1994a. *Brachylagus idahoensis*, in Fire Effects Information System, U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Producer), J. L. Tesky, 1994. Website: <http://www.fs.fed.us/database/feis/>, Date accessed: April 5, 2008.

Tesky, 1994b. *Buteo regalis*, in Fire Effects Information System, U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Producer), J. L. Tesky, 1994. Website: <http://www.fs.fed.us/database/feis/>, Date accessed: June 19, 2008.

Trent, 1997. Ecophysiology of the temperate desert halophytes: *Allenrolfea occidentalis* and *Sarcobatus vermiculatus*, Great Basin Naturalist 57:57-65, I. D. Trent, R. R. Blank, and J. A. Young, 1997.

TVEL, 2007. TVEL Annual Report 2006, page 22, TVEL Corporation, 2007.

Uchytil, 1992. *Salix glauca* in Fire Effects Information System, U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory (Producer), R. J. Uchytil, 1992. Website: <http://www.fs.fed.us/database/feis/>, Date accessed: March 28, 2008.

Ulmschneider, 2004. Surveying for Pygmy Rabbits (*Brachylagus idahoensis*), Fourth Draft, Bureau of Land Management, Boise, ID, H. Ulmschneider, 2004.

UNSCEAR, 1986. Genetic and Somatic Effects of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation, 1986.

UNSCEAR, 1988. Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation, 1988.

Urenco, 2003. Health, Safety and Environmental Report, Urenco (Capenhurst) Limited, 2003.

Urenco, 2004. Health, Safety and Environmental Report, Urenco (Capenhurst) Limited, 2004.

Urenco, 2005. Health, Safety and Environmental Report, Urenco (Capenhurst) Limited, 2005.

Urenco, 2006. Health, Safety and Environmental Report, Urenco (Capenhurst) Limited, 2006.

Urenco, 2007. Health, Safety and Environmental Report, Urenco (Capenhurst) Limited, 2007.

Urenco, 2008a. 2007 Annual Report, page 8, Urenco, 2008.

Urenco, 2008b. Urenco Announcement, National Enrichment Facility Expansion, December 12, 2008.

Urenco, 2009. Urenco Business Activity, website: <http://www.urengo.com/content/14/business-activity.aspx>, Date accessed: March 3, 2009.

USACE, 2008. James M. Joyner, Regulatory Project Manager, Department of the Army, letter to George A. Harper, AREVA NP, Inc., regarding the Absence of DA Jurisdictional Waters on the EREF Site, October 10, 2008.

USBEA, 1997. Regional Multipliers, A User Handbook for the Regional Input-Output Modeling System (RIMS II), Third Edition, U.S. Bureau of Economic Analysis, March 1997.

USBEA, 2008a. Input-Output Modeling System, Electronic Data Tables for the Bonneville, Bingham, Bannock, Blaine, Butte, Caribou, Clark, Fremont, Jefferson, Madison, and Power Counties, Idaho 50-mile Radius Area, U.S. Bureau of Economic Analysis, U.S. Department of Commerce, July 1, 2008.

USBEA, 2008b. Regional Economic Accounts-CA34-Average Wage Per Job, U.S. Bureau of Economic Analysis, Website: <http://www.bea.gov/regional/reis/drill/cfm>, Date accessed: August 14, 2008 and September 3, 2008.

USBLS, 2008. Labor Force Statistics from the Current Population, United States Department of Labor, Bureau of Labor Statistics, Website: http://data.bls.gov/PDQ/servlet/SurveyOutputServlet?series_id=LNS, Date accessed: August 15, 2008.

USC, 2000. Title 42, Section 2297h-11, Low-level waste, U.S. Code, 2000.

USC, 2008a. The National Environmental Policy Act of 1969 As Amended Through 1982, Public Law 91-190, 42 USC 4321-4347, 2008.

USC, 2008b. Title 16, Chapter 42, The Clean Air Act of 1970, Section 7401 et seq., United States Code, 2008.

USC, 2008c. Federal Water Pollution Control Act, as amended by the Clean Water Act of 1977, Title 33, Chapter 26 – Water Pollution Prevention and Control, Subchapter IV – Permits and Licenses, Section 1342, (p) Municipal and industrial stormwater discharges, U.S. Code, 2008.

USC, 2008d. Safe Drinking Water Act of 1974, as amended. Title 42, Chapter 6A – Public Health Service, Subchapter XII – Safety of Public Water Systems, Sections 300f et seq., U.S. Code, 2008.

USC, 2008e. Title 42, Chapter 82, Resource Conservation and Recovery Act of 1976 (RCRA). Section 6901 et seq, United States Code, 2008.

USC, 2008f. United States Congress 42nd, Session II Ch. 149, 152, General Mining Act of 1872, U.S. Code, 2008.

USC, 2008g. Title 42, Chapter 116, The Emergency Planning and Community Right-to-Know Act of 1986, United States Code, 2008.

USC, 2008h. Title 42, Section 4901, The Public Health and Welfare, Noise Control, Public Law 92-574, United States Code, 2008.

USC, 2008i. Title 16, Section 470, National Historic Preservation Act of 1966 as Amended Through 1992, Public Law, 102-575, United States Code, 2008.

USC, 2008j. Title 49, Section 1801, Hazardous Materials Transportation Act As Amended by the Hazardous Material Transportation Uniform Safety Act of 1990, Public Law 101-615, United States Code, 2008.

USC, 2008k. Title 16, Chapter 7, Sections 703-712, July 3, 1918, The Migratory Bird Treaty Act of 1918, as amended, United States Code, 2008.

USC, 2008l. The Farmland Protection Policy Act (FPPA) [contained in The Agriculture and Food Act of 1981], Title 7, Subtitle I of Title XV, Sections 1539-1549, U.S. Code, 2008.

USC, 2008m. The National Historic Preservation Act of 1966, As Amended, Title 16, Chapter 1a–Historic Sites, Buildings, Objects, and Antiquities, Sections 470 et seq., U.S. Code, 2008.

USC, 2008n. Title 16, Chapter 35, Endangered Species Act of 1973 (ESA), Section 1531 et seq, United States Code, 2008.

USC, 2008p. Title 42, Section 7409, National Primary and Secondary Ambient Air Quality Standards, United States Code, 2008.

USCB, 1970. 1970 Census of Population Characteristics of Population Idaho. Table 9. Population and Land Area of Counties 1960 and 1970, U.S. Census Bureau, Website: http://www2.census.gov/prod2/decennial/documents/1970a_id-01.pdf, Date accessed: April 30, 2008.

USCB, 1980. 1980 Census of Population Number of Inhabitants Idaho. Table 2: Land Area and Population: 1930 to 1980, U.S. Census Bureau, Website: http://www2.census.gov/prod2/decennial/documents/1980a_idABCD-01.pdf, Date accessed: April 30, 2008.

USCB, 1990a. U.S. Census 1990 Summary Tape File 1 (STF1) 100-Percent Data. Table DP-1. General Population and Housing Characteristics: 1990. Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 1990b. U.S. Census 1990 Summary Tape File 1 (STF1) 100-Percent Data. Table DP-1. General Population and Housing Characteristics: 1990. Geographic area: Bingham County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 1990c. U.S. Census 1990 Summary Tape File 1 (STF1) 100-Percent Data. Table DP-1. General Population and Housing Characteristics: 1990. Geographic area: Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 1990d. U.S. Census 1990 Summary Tape File 3 (STF3) Sample Data. Table DP-3. Labor Force Status and Employment Characteristics: 1990. Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 1990e. U.S. Census 1990 Summary Tape File 3 (STF3) Sample Data. Table DP-3. Labor Force Status and Employment Characteristics: 1990. Geographic area: Bingham County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 1990f. U.S. Census 1990 Summary Tape File 3 (STF3) Sample Data. Table DP-3. Labor Force Status and Employment Characteristics: 1990. Geographic area: Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 1990g. Table DP-1. Profile of General Demographic Characteristics: 1990. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_1990_STF1_DP1&-qr_name=DEC_1990_STF1_QTH1&-ds_name=DEC_1990_STF1_-CONTEXT=qt&-tree_id=100&-redoLog=true&-all_geo_types=N&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 17, 2009.

USCB, 1990h. Table DP-3. Labor Force Status and Employment Characteristics: 1990. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_1990_STF3_DP3&-ds_name=DEC_1990_STF3_-CONTEXT=qt&-tree_id=101&-all_geo_types=N&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 26, 2009.

USCB, 2000a. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-1. Profile of General Demographic Characteristics: 2000. Geographic area: Bonneville

County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000b. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-1. Profile of General Demographic Characteristics: 2000. Geographic area: Bingham County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000c. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-1. Profile of General Demographic Characteristics: 2000. Geographic area: Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000d. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-3. Profile of Selected Economic Characteristics: 2000. Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000e. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-3. Profile of Selected Economic Characteristics: 2000. Geographic area: Bingham County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000f. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-3. Profile of Selected Economic Characteristics: 2000. Geographic area: Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000g. Census 2000 Summary File 3 (SF 3) - Sample Data. QT-P32. Income Distribution in 1999 of Households and Families: 2000. Geographic area: Idaho, Bonneville County, and Bingham County, U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF3_U_QTP32&-ds_name=DEC_2000_SF3_U&-tree_id=403&-all_geo_types=N&-redoLog=true&-_caller=geoselect&-geo_id=04000US16&-geo_id=05000US16011&-geo_id=05000US16019&-search_results=01000US&-format=&-_lang=en, Date accessed: May 19, 2008.

USCB, 2000h. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-4. Profile of Selected Housing Characteristics: 2000. Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000i. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-4. Profile of Selected Housing Characteristics: 2000. Geographic area: Bingham County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000j. U.S. Census 2000 Demographic Profiles: 100-Percent and Sample Data. Table DP-4. Profile of Selected Housing Characteristics: 2000. Geographic area: Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000k. U.S. Census 2000 Demographic Profiles: Sample Data. Table DP-2. Profile Selected Social Characteristics: 2000. Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000l. U.S. Census 2000 Demographic Profiles: Sample Data. Table DP-2. Profile Selected Social Characteristics: 2000. Geographic area: Bingham County, Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000m. U.S. Census 2000 Demographic Profiles: Sample Data. Table DP-2. Profile Selected Social Characteristics: 2000. Geographic area: Idaho, U.S. Census Bureau, Website: <http://censtats.census.gov/pub/Profiles.shtml>, Date accessed: April 24, 2008.

USCB, 2000n. Census 2000 Summary File 1 (SF1) 100-Percent Data. Table P-1. Total Population. P3. Race. Geographic Area: Bonneville County, Census Tract 9715, Census Block Groups 1 and 2. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF1_U&-mt_name=DEC_2000_SF1_U_P001&-mt_name=DEC_2000_SF1_U_P003&-CONTEXT=dt&-tree_id=4001&-all_geo_types=N&-geo_id=15000US160199715001&-geo_id=15000US160199715002&-search_results=01000US&-format=&-_lang=en, Date accessed; June 3, 2008.

USCB, 2000o. Census 2000 Summary File 1 (SF1) 100-Percent Data. Table P-1. Total Population. P3. Race. Geographic Area: Bingham County, Census Tract 9503, Census Block Group 1. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF1_U&-CONTEXT=dt&-mt_name=DEC_2000_SF1_U_P001&-mt_name=DEC_2000_SF1_U_P003&-tree_id=4001&-redoLog=true&-all_geo_types=N&-_caller=geoselect&-geo_id=15000US160119503001&-geo_id=15000US160119503002&-geo_id=15000US160119503003&-geo_id=15000US160119503004&-geo_id=15000US160119503005&-search_results=01000US&-format=&-_lang=en, Date accessed: June 3, 2008.

USCB, 2000p. Census 2000 Summary File 1 (SF1) 100-Percent Data. Table P-1. Total Population. P3. Race. Geographic Area: Jefferson County, Census Tract 9601, Census Block Group 3. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF1_U&-CONTEXT=dt&-mt_name=DEC_2000_SF1_U_P001&-mt_name=DEC_2000_SF1_U_P003&-tree_id=4001&-redoLog=true&-all_geo_types=N&-_caller=geoselect&-geo_id=15000US160519601001&-geo_id=15000US160519601002&-geo_id=15000US160519601003&-search_results=01000US&-format=&-_lang=en, Date accessed: June 3, 2008.

USCB, 2000q. Tables P53: Median Household Income in 1999, P82: Per Capita Income in 1999, P87: Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF3) - Sample Data. Geographic Area: Bonneville County, Census Tract 9715, Census Block Groups 1 and 2. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P052&-mt_name=DEC_2000_SF3_U_P053&-mt_name=DEC_2000_SF3_U_P082&-mt_name=DEC_2000_SF3_U_P087&-CONTEXT=dt&-tree_id=403&-redoLog=true&-all_geo_types=N&-geo_id=15000US160199715001&-geo_id=15000US160199715002&-search_results=01000US&-format=&-_lang=en, Date accessed: June 3, 2008.

USCB, 2000r. Tables P53: Median Household Income in 1999, P82: Per Capita Income in 1999, P87: Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF3) - Sample Data. Geographic Area: Bingham County, Census Tract 9503, Census Block Group 1. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF3_U&-CONTEXT=dt&-mt_name=DEC_2000_SF3_U_P052&-mt_name=DEC_2000_SF3_U_P053&-mt_name=DEC_2000_SF3_U_P082&-mt_name=DEC_2000_SF3_U_P087&-tree_id=403&-redoLog=true&-all_geo_types=N&-_caller=geoselect&-geo_id=15000US160119503001&-geo_id=15000US160119503002&-

geo_id=15000US160119503003&-geo_id=15000US160119503004&-
geo_id=15000US160119503005&-search_results=01000US&-format=&-_lang=en, Date
accessed: June 3, 2008.

USCB, 2000s. Tables P53: Median Household Income in 1999, P82: Per Capita Income in 1999, P87: Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF3) - Sample Data. Geographic Area: Jefferson County, Census Tract 9601, Census Block Group 3. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF3_U&-CONTEXT=dt&-mt_name=DEC_2000_SF3_U_P052&-mt_name=DEC_2000_SF3_U_P053&-mt_name=DEC_2000_SF3_U_P082&-mt_name=DEC_2000_SF3_U_P087&-tree_id=403&-redoLog=true&-all_geo_types=N&-_caller=geoselect&-geo_id=15000US160519601001&-geo_id=15000US160519601002&-geo_id=15000US160519601003&-search_results=01000US&-format=&-_lang=en, Date accessed: June 3, 2008.

USCB, 2000t. Tables P53: Median Household Income in 1999, P82: Per Capita Income in 1999, P87: Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF3) - Sample Data. Geographic Area: Bonneville County. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF3_U&-CONTEXT=dt&-mt_name=DEC_2000_SF3_U_P052&-mt_name=DEC_2000_SF3_U_P053&-mt_name=DEC_2000_SF3_U_P082&-mt_name=DEC_2000_SF3_U_P087&-tree_id=403&-redoLog=true&-all_geo_types=N&-_caller=geoselect&-geo_id=05000US16019&-search_results=01000US&-format=&-_lang=en, Date accessed: June 11, 2008.

USCB, 2000u. Tables P53: Median Household Income in 1999, P82: Per Capita Income in 1999, P87: Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF3) - Sample Data. Geographic Area: Bingham County. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF3_U&-CONTEXT=dt&-mt_name=DEC_2000_SF3_U_P052&-mt_name=DEC_2000_SF3_U_P053&-mt_name=DEC_2000_SF3_U_P082&-mt_name=DEC_2000_SF3_U_P087&-tree_id=403&-redoLog=false&-all_geo_types=N&-_caller=geoselect&-geo_id=05000US16011&-search_results=01000US&-format=&-_lang=en, Date accessed: June 11, 2008.

USCB, 2000v. Tables P53: Median Household Income in 1999, P82: Per Capita Income in 1999, P87: Poverty Status in 1999 by Age. Census 2000 Summary File 3 (SF3) - Sample Data. Geographic Area: Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/DTable?_bm=y&-context=dt&-ds_name=DEC_2000_SF3_U&-mt_name=DEC_2000_SF3_U_P052&-mt_name=DEC_2000_SF3_U_P053&-mt_name=DEC_2000_SF3_U_P082&-mt_name=DEC_2000_SF3_U_P087&-CONTEXT=dt&-tree_id=403&-all_geo_types=N&-geo_id=04000US16&-search_results=01000US&-format=&-_lang=en, Date accessed: June 11, 2008.

USCB, 2000w. Tables DP-1, Profile of General Demographic Characteristics: 2000 and DP-3, Profile of Selected Economic Characteristics: 2000. U.S. Census Bureau, Website: <http://censtats.census.gov/data/ID/05016051.pdf>, Date accessed: June 24, 2008.

USCB, 2000x. Table DP-1. Profile of General Demographic Characteristics: 2000. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF1_U_DP1&-ds_name=DEC_2000_SF1_U&-CONTEXT=qt&-

tree_id=4001&-all_geo_types=N&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 17, 2009.

USCB, 2000y. Table DP-2. Profile of Selected Social Characteristics: 2000. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF3_U_DP4&-reg=DEC_2000_SF2_U_DP1:001&-ds_name=DEC_2000_SF3_U&-CONTEXT=qt&-tree_id=403&-redoLog=true&-all_geo_types=N&-geo_id=01000US&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 26, 2009.

USCB, 2000z. Table DP-3. Profile of Selected Economic Characteristics: 2000. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF3_U_DP3&-ds_name=DEC_2000_SF3_U&-CONTEXT=qt&-tree_id=100&-redoLog=true&-all_geo_types=N&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 26, 2009.

USCB, 2000aa. Table DP-4. Profile of Selected Housing Characteristics: 2000. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF3_U_DP4&-reg=DEC_2000_SF2_U_DP1:001&-ds_name=DEC_2000_SF3_U&-CONTEXT=qt&-tree_id=403&-redoLog=true&-all_geo_types=N&-geo_id=01000US&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 26, 2009.

USCB, 2000bb. Table QT-H1. General Housing Characteristics: 2000. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF1_U_DP1&-qr_name=DEC_2000_SF1_U_QTH1&-qr_name=DEC_2000_SF1_U_QTP10&-ds_name=DEC_2000_SF1_U&-CONTEXT=qt&-tree_id=4001&-all_geo_types=N&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 24, 2009.

USCB, 2000cc. Table QT-P32. Income Distribution in 1999 of Households and Families: 2000. Jefferson County, Idaho. U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/QTTable?_bm=y&-context=qt&-qr_name=DEC_2000_SF3_U_QTP32&-ds_name=DEC_2000_SF3_U&-CONTEXT=qt&-tree_id=4001&-all_geo_types=N&-geo_id=05000US16051&-search_results=01000US&-format=&-_lang=en, Date accessed: February 27, 2009.

USCB, 2000dd. Population Finder, American FactFinder, Lemhi County, Idaho, U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/SAFFPopulation?_event=Search&_name=Lemhi+County&-state=&-county=Lemhi+County&-cityTown=Lemhi+County&-zip=&-sse=on&-lang=en&pctxt=fph. Date accessed: March 11, 2009.

USCB, 2005. Population Division, Interim State Populations, 2005. Table A1: Interim Projections of the Total Population for the United States: April 1, 2000 to July 1, 2030, U.S. Census Bureau, Website: <http://www.census.gov/population/projections/SummaryTabA1.pdf>, Date accessed: April 30, 2008.

USCB, 2006a. American FactFinder 2006 American Community Survey: ACS Demographic and Housing Estimates: 2006. Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006b. American FactFinder 2006 American Community Survey: ACS Demographic and Housing Estimates: 2006. Geographic area: Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006c. American FactFinder 2006 American Community Survey: Economic Characteristics 2006. Bonneville County, Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006d. American FactFinder 2006 American Community Survey: Economic Characteristics 2006, Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006e. American FactFinder 2006 American Community Survey: Housing Characteristics 2006, Bonneville County, Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006f. American FactFinder 2006 American Community Survey: Housing Characteristics 2006, Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006g. American FactFinder 2006 American Community Survey: Selected Social Characteristics in the United States: 2006 Geographic area: Bonneville County, Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006h. American FactFinder 2006 American Community Survey: Selected Social Characteristics in the United States: 2006 Geographic area: Idaho, U.S. Census Bureau, Website: www.factfinder.census.gov, Date accessed: April 24, 2008.

USCB, 2006i. Per Capita Income in the Past 12 Months (2006\$), U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/CTTable?_bm=y&-context=ct&-ds_name=ACS_2006_EST_G00_&-mt_name=ACS_2006_EST_G2000_B19301&-tree_id=306&-geo_id=05000US16019&-search_results=01000US&-dataitem=ACS_2006_EST_G2000_B19301.B19301_1_EST&-format=&-_lang=en, Date accessed: August 15, 2008.

USCB, 2006j. Table GCT-T1-R, Population Estimates, Data Set: 2006 Population Estimates, Geographic Area: Idaho-County, U.S. Census Bureau, Website: <http://labor.idaho.gov/news/PressReleases/tabid/1953/ctl/PressRelease/mid/2527/itemid/1989/Default.aspx>, Date accessed: August 15, 2008 and September 3, 2008.

USCB, 2007. State & County QuickFacts, Lemhi County, Idaho, U.S. Census Bureau, Website: <http://quickfacts.census.gov/qfd/states/16/16059.html>, Date accessed: March 11, 2009.

USCB, 2008a. GIS data depot, 2008, Census TIGER 2006 data, U.S. Census Bureau, Website: <http://data.geocomm.com/>, Date accessed: June 16, 2008.

USCB, 2008b. Historical population counts, 1900 to 1990, for all counties in Idaho. Compiled and edited by Richard Forstall, Population Division, U.S. Census Bureau, Website: <http://www.census.gov/population/cencounts/id190090.txt>. Date accessed: November 15, 2008.

USCB, 2008c. Population Estimates: Estimates for Idaho counties, U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/GCTTable?_bm=y&-geo_id=04000US16&-_box_head_nbr=GCT-PH1&-ds_name=DEC_2000_SF1_U&-redoLog=false&-format=ST-2&-mt_name=DEC_2000_PL_U_GCTPL_ST2, Date accessed: November 15, 2008.

USCB, 2008d. Idaho County, Census 2000 Summary File 1 (SF 1) 100-Percent Data, U.S. Census Bureau, Website: http://factfinder.census.gov/servlet/GCTTable?_bm=y&-

geo_id=04000US16&-_box_head_nbr=GCT-PH1&-ds_name=DEC_2000_SF1_U&-redoLog=false&-format=ST-2&-mt_name=DEC_2000_PL_U_GCTPL_ST2, Date accessed: November 15, 2008.

USDA, 2008a. U.S. Department of Agriculture, National Agricultural Statistics Center, Website: http://www.nass.usda.gov/Census/Create_Census_US_CNTY.jsp, Date accessed: May 15, 2008.

USDA, 2008b. USDA Plants Database – Growth Habits Codes and Definitions. USDA, Natural Resource Conservation Service. 2008, Website: http://plants.usda.gov/growth_habits_def.html, Date accessed: October 29, 2008.

USEC, 2003. “USEC Ends Funding of Research on Silex Process,” News Release, USEC Inc., April 30, 2003.

USEC, 2005a. Environmental Report for the American Centrifuge Plant, Docket No. 70-7004, Revision 4, USEC Inc., August 2005.

USEC, 2005b. Form 10-K/A (For the year ended December 31, 2004), page 9, USEC Inc., August 3, 2005.

USEC, 2006. Form 10-K (For the year ended December 31, 2005), page 7, USEC Inc., February 24, 2006.

USEC, 2007a. Form 424B5, pages 2, 25, 51, 57, 84, and 85, USEC Inc., September 25, 2007.

USEC, 2007b. Form 10-K (For the year ended December 31, 2006), page 6, USEC Inc., February 27, 2007.

USEC, 2007c. Form 10-Q (For the quarter ended September 30, 2007), pages 24 and 25, USEC Inc., October 2007.

USEC, 2008. “USEC Provides Update on American Centrifuge Plant Progress,” News Release, USEC Inc., April 17, 2008.

USEC, 2009. Form 10-K (for the year ended December 31, 2008), USEC, Inc., February 26, 2009.

USFS, 2002. Draft Conservation Assessment for Green Spleenwort (*Asplenium trichomanes-ramosum* L.), USDA Forest Service, Eastern Region, Hiawatha National Forest, U.S. Forest Service, 2002, Website: http://www.fs.fed.us/r9/wildlife/tes/ca-overview/docs/Green_Spleenwort_CA.pdf, Date accessed: March 31, 2008.

USFWS, 1980. National Wetlands Inventory, Kettle Butte Idaho, U.S. Fish and Wildlife Service, August 1980.

USFWS, 1992. Endangered and Threatened Wildlife and Plants: final rule to list the plant *Spiranthes diluvialis* as a Threatened species. Federal Register Volume 57, No. 12, Pages 2048–2054, U.S. Fish and Wildlife Service, 1992.

USFWS, 1995. Ute ladies'-tresses (*Spiranthes diluvialis*) agency review draft recovery plan, Region 6, Denver, CO, U.S. Fish and Wildlife Service, 1995.

USFWS, 2008a. Letter from U.S. Fish and Wildlife Service (D. Miller) to AREVA, Inc (R. Krich) regarding Proposed Construction of the AES Enrichment Facility in Bonneville County, Idaho. File #2008-SL-0475, June 30, 2008.

USFWS, 2008b. U.S. Fish and Wildlife Service, National Wildlife Refuge System, Website: <http://www.fws.gov/refuges/>, Date accessed: May 20, 2008.

USFWS, 2008c. Wetlands Geodatabase, Wetlands Digital Data, Website: <http://wetlandsfws.er.usgs.gov/wtlnds/launch.html>, Date accessed: October 2008

USFWS, 2008d. Endangered and Threatened Wildlife and Plants: 90-Day Finding on a Petition To List the Pygmy Rabbit (*Brachylagus idahoensis*) as Threatened or Endangered, Federal Register Volume 73, No. 5, Pages 1312-1313, U.S. Fish and Wildlife Service, January 8, 2008.

USFWS, 2008e. Endangered and Threatened Wildlife and Plants: Initiation of Status Review for the Greater Sage-Grouse (*Centrocercus urophasianus*) as Threatened or Endangered, Federal Register Volume 73, No. 38, Pages 10218-10219, U. S. Fish and Wildlife Service, February 26, 2008.

USFWS, 2008f. Endangered and Threatened Wildlife and Plants: Initiation of Status Review for the Greater Sage-Grouse (*Centrocercus urophasianus*) as Threatened or Endangered, Federal Register Notice Volume. 73, No. 83, Pages 23172-23174, U. S. Fish and Wildlife Service, April 29, 2008.

USFWS, 2008. Bull Trout. U.S. Fish & Wildlife Service. <http://www.fws.gov/pacific/bulltrout/>, Date accessed: June 9, 2008.

USGS, 2008a. Geochemistry Survey for Bonneville County, Idaho, U.S. Geological Survey, Website: <http://tin.er.usgs.gov/doc/average/se/usa.html>, Date accessed: October 19, 2008.

USGS, 2008b. National Water Information System: Web Interface, USGS Water Data for the Nation, Website: <http://waterdata.usgs.gov/nwis/nwis>, Date accessed: June 20, 2008.

Utah DNR, 2002. Strategic Management Plan For Sage-Grouse, 2002 Publication 02-20, State of Utah, Department of Natural Resources, Division of Wildlife Resources, June 11, 2002.

Utah, 2003. State of Utah Plan Approval with Mixed Waste Facility; State-Issued Part B Permit Renewal, April 4, 2003.

Utah, 2008. Utah Department of Environmental Quality, Division of Radiation Control, Radioactive Material License, 2008.

Vetter, 2005. Basaltic volcanism in the western Snake River Plain and Boise River Valley: ferrobasalts, flotation cumulates, and the change to K-rich ocean island basalts 750,000 years ago, Geological Society of America Abstracts with Programs, 37-7: 127, S. Vetter, J. Shervais, and M. Zarnetske, 2005.

Volcanism Working Group, 1990. Assessment of potential volcanic hazards for New Production Reactor Site at the Idaho National Engineering Laboratory, EG&G Informal Report EGG-NPR-10624, 1990.

Vrem, 2005. Determination of Significance and Effect for Natural Resource Conservation Service (NRCS) Site Numbers 10BV30, 10BV31, 10BV32, and 10BV47, Stephen Croft Project, Idaho, Report Number NRCS-05-5600, D. Vrem, May 9, 2005.

Weiner, 2006. RADTRAN 5.6. "RadCat 2.3 User Guide." SAND2006-6315, Sandia National Laboratories, R.F. Weiner, D.M. Osborn, G.S. Mills, D. Hinojosa, T. J. Heames, and D.J. Orcutt, 2006.

WCRM, 2008. A Class III Cultural Resource Inventory Of The Eagle Rock Enrichment Plant, Bonneville County: Report, Western Cultural Resources Management Inc., Boulder, Colorado, M. Ringhoff, E. Stoner, C.C. Chambellan, and S. Mehls, November, 2008.

WDFW, 1995. Washington state recovery plan for the pygmy rabbit, Wildlife Management Program, Washington Department of Fish and Wildlife, Olympia, WA, 1995.

Welch, 2005. Big Sagebrush: A Sea Fragmented into Lakes, Ponds, and Puddles, USDA Forest Service, Rocky Mountain Research Station General Technical Report RMRS-GTR-144, B. L. Welch, 2005.

Welhan, 2002. Morphology of inflated pahoehoe lavas and spatial architecture of their porous and permeable zones, Eastern Snake River Plain, Idaho, in P.K. Link and L.L. Mink, eds., Geology, Hydrogeology, and Environmental Remediation: Idaho National Engineering and Environmental Laboratory, Eastern Snake River Plain, Idaho: Boulder, Colorado, Geological Society of America Special Paper 353, p. 135-150, J.A. Welhan, C.M. Johannesen, K.S. Reeves, T.M. Clemo, J.A. Glover, and K.W. Bosworth, 2002.

West, 2000. Synecology and disturbance regimes of sagebrush steppe ecosystems. . in Entwistle, P.G., A.M. DeBolt, J.H. Kaltenecker, and K. Steenhof, compilers. Proceedings: Sagebrush Steppe Ecosystems Symposium, Pg. 15-26, Bureau of Land Management Publication No. BLM/ID/PT 001001+1150, Boise, Idaho, USA, N.E. West, 2000.

Wetmore, 1999. Late Quaternary constructional development of the axial volcanic zone, Eastern Snake River Plain, Idaho: Geological Society of America Abstracts With Programs, 31-4: A-61, P.H. Wetmore, S.S. Hughes, D.W. Rodgers, and S.R. Anderson, 1999.

Whitehead, 1992. Geohydrologic framework of the Snake River Plain regional aquifer system, Idaho and Eastern Oregon, U.S. Geol. Surv. Prof. Paper PP-1408-B, 32p, R.L. Whitehead, 1992.

Whitehead, 1994a. Ground Water Atlas of the United States, Idaho, Oregon, Washington, HA 730-H, U.S. Geological Survey, R.L. Whitehead, 1994.

Whitehead, 1994b. Ground Water Atlas of the United States, Idaho, Oregon, Washington. HA 730-H, U.S. Geol. Surv., R.L. Whitehead, 1994, Website: http://capp.water.usgs.gov/gwa/ch_h/index.html, Date accessed: June 30, 2008.

Whitson, 2006. Weeds of the West, 9th Edition, T. D. Whitson, L. C. Burill, S. A. Dewey, D. W. Cudney, B. E. Nelson, R. D. Lee, and R. Parker. Western Society of Weed Science, Las Cruces, NM. 2006

Wilde, 1978. An analysis of pygmy rabbit populations on the Idaho National Engineering Laboratory site, in Ecological studies on the Idaho National Engineering Laboratory site, 1978 Progress Report IDO-12087, O. D. Markham, ed., Idaho Falls, ID: U.S. Department of Energy, Environmental Sciences Branch, Radiological and Environmental Sciences Lab: 305-316, D. B. Wilde and B. L. Keller, 1978.

Winterkorn and Fang, 1975. Foundation Engineering Handbook, Van Nostrand Reinhold Company, H.F. Winterkorn and H.Y. Fang, 1975.

WNA, 2007a. The Global Nuclear Fuel Market Supply and Demand 2007-2030, Tables I.1,I.2 and I.4, World Nuclear Association, 2007.

WNA, 2007b. The Global Nuclear Fuel Market Supply and Demand 2007-2030, Tables IV.1, IV.2 and IV.4, World Nuclear Association, 2007.

WNA, 2007c. The Global Nuclear Fuel Market Supply and Demand 2007-2030, World Nuclear Association, 2007.

WNA, 2007d. The Global Nuclear Fuel Market Supply and Demand 2007-2030, page 133, World Nuclear Association, 2007.

WNA, 2008a. Uranium, Electricity and Climate Change, World Nuclear Organization, Website: <http://www.world-nuclear.org/education/ueg.htm>, Date accessed: November 22, 2008.

WNA, 2008b. The Nuclear Fuel Cycle, World Nuclear Organization, Website: <http://www.world-nuclear.org/education/ueg.htm>, Date accessed: November 22, 2008.

WNN, 2007a. TVEL and Areva to fuel Sizewell B, World Nuclear News, Website: www.world-nuclear-news.org/industry/010607-TVEL_and_Areva_to_fuel_Sizewell_B.shtml, June 1, 2007.

WNN, 2007b. Iran's cooperation sufficient, but not proactive, World Nuclear News, Website: www.world-nuclear-news.org/nuclearpolicies/Iran_s_cooperation_sufficient_but_not_proactive_161107.shtml, November 16, 2007.

Wood, 1988. Solute Geochemistry of the Snake River Plain Regional Aquifer System, Idaho and Eastern Oregon. U.S. Geological Survey, Professional Paper PP-1408-D, United States Government Printing Office, Washington, D.C., W.W. Wood and W.H. Low, 1988.

WRCC, 2008. Western Regional Climate Center, Station 104457, Idaho Falls FAA Airport, Idaho, Period of Record General Climate Summary Precipitation, From Year 1948 to Year 2001, Website: www.wrcc.dri.edu, Date accessed: April 28, 2008.