9 REFERENCES

ABC Wind Company, LLC, undated, *Draft*, *Draft*, *Draft*, *Draft*, *Draft Plan of Development for the ABC Wind Generating Facility*.

AGFD (Arizona Game and Fish Department), 2006, *Species Lists*, Arizona Game and Fish Department, Phoenix, Arizona. Available at http://www.azgfd.gov/w_c/edits/hdms_species_lists.shtml. Accessed June 6, 2006.

AirNav.com., 2006, *Database for Public Use Airports in the United States*. Available at http://airnav.com/airports/us. Accessed November 30, 2006.

Alig, R.J., A.J. Plantinga, S. Ahn, and J.D. Kline, 2003, *Land Use Changes Involving Forestry in the United States: 1952 to 1997, with Projections to 2050*, U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station.

American Society of Mammalogists, 1999, *Mammals of New Mexico*, the American Society of Mammalogists, Lawrence, Kan. Available at http://www.mammalsociety.org/statelists/newmexico.html. Accessed June 7, 2006.

Anderson, G.S., and U.J. Kurze, 1992, "Outdoor Sound Propagation," Chapter 5 in *Noise and Vibration Control Engineering — Principles and Applications*, L.L. Beranek and I.L. Vér (eds.), John Wiley & Sons, Inc., New York, N.Y.

Anderson, M.T., and L.H. Woosley Jr., 2005, Water Availability for the Western United States — Key Scientific Challenges, Circular 1261, U.S. Geological Survey, Reston, Va. Available at http://pubs.usgs.gov/circ/2005/circ1261/. Accessed June 2006.

Anderson, S.H., et al., 1977, "The Effect of Transmission-line Corridors on Bird Populations," *The American Midland Naturalist* 97(1):216–221.

ANL (Argonne National Laboratory), 2007a, The Design, Construction, and Operation of Long-Distance High-Voltage Electricity Transmission Technologies, Argonne National Laboratory, Argonne, Ill.

ANL, 2007b, *Natural Gas Pipeline Technology Overview*, Argonne National Laboratory, Argonne, Ill.

Anthony, R.G., and M.L. Morrison, 1985, "Influence of Glyphosate Herbicide on Small-Mammal Populations in Western Oregon," *Northwest Science* 59(3):159–168.

APLIC (Avian Power Line Interaction Committee) and USFWS (U.S. Fish and Wildlife Service), 2005, Avian Protection Plan (APP) Guidelines, April. Available at http://www.eei.org/industry_issues/environment/land/wildlife_and_endangered_species/AvianPr otectionPlanGuidelines.pdf. Accessed March 7, 2007.

Apt, J., L.B. Lave, S. Talukdar, M.G. Morgan, and M. Ilic, 2004, *Electrical Blackouts: A Systemic Problem, Issues in Science and Technology*, National Academy of Sciences and The University of Texas at Dallas, July 9.

Arizona Department of Environmental Quality, 2007, *National Ambient Air Quality Standards*, Air Quality Division. Available at http://www.azdeq.gov/environ/air/download/naaqs.pdf. Accessed July 23, 2007.

Arizona Game and Fish, 2007, Arizona Interagency Desert Tortoise Team. Available at http://www.azgfd.gov/w_c/desert_tortoise_aidtt. shtml. Accessed July 23, 2007.

Baum, R.L., and R.W. Fleming, 1988, Landslides and Debris Flows in Ephraim Canyon, Central Utah, Bulletin 1842-C, U.S. Geological Survey.

- Beaulaurier, D.L., et al., 1984, "Mitigating the Incidence of Bird Collisions with Transmission Lines," pp. 539–550 in *Proceedings of the Third International Symposium on Environmental Concerns in Rights-of-Way Management*, A.F. Crabtree (ed.), Mississippi State University, Mississippi State, Miss.
- Beck, A.M., and R.J. Vogel, 1972, "The Effects of Spring Burning on Rodent Populations in a Brush Prairie Savanna," *Journal of Mammalogy* 53:336–346.
- Behnke, R.J., 1992, *Native Trout of Western North America*, Monograph Number 6, American Fisheries Society, Bethesda, Md.
- Berger, J., 2004, "The Last Mile: How to Sustain Long-Distance Migration in Mammals," *Conservation Biology* 18(2):320–331.
- Bertero, V.V., 1997, *Earthquake Engineering*, National Information Service for Earthquake Engineering, University of California, Berkeley. Available at http://nisee.berkeley.edu/bertero/index.html. Accessed June 9, 2006.
- Bevanger, K., 1995, "Tetraonid Mortality Caused by Collisions with Power Lines in Boreal Forest Habitats in Central Norway," *Fauna norv. Ser. C, Cinclus* 18:41–51.
- Bevanger, K., 1998, "Biological and Conservation Aspects of Bird Mortality Caused by Electricity Power Lines: A Review," *Biological Conservation* 86:67–76.
- BIA (Bureau of Indian Affairs), 2006, *Performance and Accountability Report FY 2005*, Washington, D.C.
- Bird, B., and M. Schenk, 2005, *Sage-Grouse* (*Centrocercus spp.*), Fish and Wildlife Habitat Management Leaflet 26, May. Available at http://www.whmi.nrcs.usda.gov/technical/leaflet.htm. Accessed June 30, 2006.

- BirdLife International, 2003, *Protecting Birds from Powerlines: A Practical Guide on the Risks to Birds from Electricity Transmission Facilities and How to Minimise Any Such Adverse Effects*, T-PVS/Inf (2003) 15, Convention on the Conservation of European Wildlife and Natural Habitats, Standing Committee, 23rd Meeting, Strasbourg, December 1-4, 2003. Available at http://www.coe.int/T/E/Cultural_Co-operation/Environment/Nature_and_biological_diversity/Nature_protection/. Accessed October 23, 2006.
- Birdnature.com, 2006, North American Migration Pathways (map). Available at http://www.birdnature.com/flyways.html. Accessed June 7, 2004.
- Bishop, D.E., and P.D. Schomer, 1991, "Community Noise Measurements," in *Handbook of Acoustical Measurements and Noise Control*, 3rd ed., C.M. Harris (ed.), McGraw-Hill, Inc., New York, N.Y.
- BLM (Bureau of Land Management), 1984, *Visual Resource Management*, BLM Manual Handbook 8400, Release 8-24, U.S. Department of the Interior.
- BLM, 1985, *BLM Manual 9113, Roads*, Release 9-247, U.S. Department of the Interior, June.
- BLM, 1986a, *Visual Resource Inventory*, BLM Manual Handbook 8410-1, Release 8-28, U.S. Department of the Interior, Jan.
- BLM, 1986b, *Visual Resource Contrast Rating*, BLM Manual Handbook 8431-1, Release 8-30, U.S. Department of the Interior, Jan.
- BLM, 1992, Final Environmental Impact Statement Transcolorado Gas Transmission Project: Colorado/New Mexico, U.S. Department of the Interior, Bureau of Land Management, Montrose District Office, Montrose, Colo., July.

- BLM, 1997, Record of Decision and Green River Resource Management Plan, U.S. Department of the Interior, Bureau of Land Management, Rock Springs District Office, Wyo., Oct.
- BLM, 1998a, 8270 Paleontological Resource Management, Release 8-68, U.S. Department of the Interior, July.
- BLM, 1998b, *H-8270-1* General Procedural Guidance for Paleontological Resource Management, Release 8-69, U.S. Department of the Interior, July.
- BLM, 2000, Resource Management Plan Amendment/Environmental Impact Statement for Federal Fluid Minerals Leasing and Development in Sierra and Otero Counties, Draft, Las Cruces Field Office, Las Cruces, N.M., Nov. Available at http://www.nm.blm.gov/lcfo/lcfo_home.html. Accessed March 7, 2007.
- BLM, 2001a, *Public Land Statistics* 2000, Vol. 185, BLM/BC/ST-01/001+1165, March.
- BLM, 2001b, Special Status Species Management, BLM Manual 6840, Jan.
- BLM, 2002, Final Environmental Impact Statement Renewal of the Federal Grant for the Trans-Alaska Pipeline System Right-of-Way, BLM/AK/PT-03/005+2880+990, U.S. Department of the Interior, Bureau of Land Management, Anchorage, Alaska, Nov.
- BLM, 2003a, 2003 Public Rewards from Public Lands, Arizona. Available at http://www.blm.gov/nhp/pubs/rewards/2003/az.htm. Accessed November 10, 2006.
- BLM, 2003b, 2003 Public Rewards from Public Lands, California. Available at http://www.blm.gov/nhp/pubs/rewards/2003/ca.htm. Accessed November 10, 2006.

- BLM, 2003c, 2003 Public Rewards from Public Lands, Colorado. Available at http://www.blm.gov/nhp/pubs/rewards/2003/co.htm. Accessed November 10, 2006.
- BLM, 2003d, 2003 Public Rewards from Public Lands, Idaho. Available at http://www.blm.gov/nhp/pubs/rewards/2003/id.htm. Accessed November 10, 2006.
- BLM, 2003e, 2003 Public Rewards from Public Lands, Montana. Available at http://www.blm.gov/nhp/pubs/rewards/2003/mt.htm. Accessed November 10, 2006.
- BLM, 2003f, 2003 Public Rewards from Public Lands, Nevada. Available at http://www.blm.gov/nhp/pubs/rewards/2003/nv.htm. Accessed November 10, 2006.
- BLM, 2003g, 2003 Public Rewards from Public Lands, New Mexico. Available at http://www.blm.gov/nhp/pubs/rewards/2003/nm.htm. Accessed November 10, 2006.
- BLM, 2003h, 2003 Public Rewards from Public Lands, Oregon/Washington. Available at http://www.blm.gov/nhp/pubs/rewards/2003/or. htm. Accessed November 10, 2006.
- BLM, 2003i, 2003 Public Rewards from Public Lands, Utah. Available at http://www.blm.gov/nhp/pubs/rewards/2003/ut.htm. Accessed November 10, 2006.
- BLM, 2003j, 2003 Public Rewards from Public Lands, Wyoming. Available at http://www.blm.gov/nhp/pubs/rewards/2003/wy.htm. Accessed November 10, 2006.
- BLM, 2004a, Final Environmental Impact Statement for the Jack Morrow Hills Coordinated Activity Plan/Proposed Green River Resource Management Plan Amendment, U.S. Department of the Interior, Bureau of Land Management, Rock Springs, Wyoming, July.

- BLM, 2004b, Draft Resource Management Plan and Draft Environmental Impact Statement for the Price Field Office, Price, Utah, DES 04-35, Price Field Office, Price, Utah, July.
- BLM, 2004c, Draft Roan Plateau Resource Management Plan Amendment and Environmental Impact Statement, Colorado State Office, Glenwood Springs Field Office, Nov. BLM, 2004d, Rawlins Resource Management Plan Draft Environmental Impact Statement, U.S. Department of the Interior, Bureau of Land Management, Rawlins, Wyo., Dec.
- BLM, 2004e, *National Sage-Grouse Habitat Conservation Strategy*, U.S. Department of the Interior, Bureau of Land Management, Washington, D.C., Nov. Available at http://www.blm.gov/nhp/spotlight/sage_grouse/docs/Sage-Grouse_Strategy.pdf. Accessed April 17, 2006.
- BLM, 2004f, Proposed Revisions to Grazing Regulations for the Public Lands: Final Environmental Impact Statement, FES 04-39, Oct.
- BLM, 2004g, "Hydraulic Considerations for Pipeline Crossings of Stream Channels," Appendix 18 in *Draft Resource Management Plan and Draft Environmental Impact Statement for the Price Field Office Price, Utah.* Available at http://www.blm.gov/rmp/ut/price/documents/Appendicies/Appendix_18-Hydraulic_Consideration_for_Pipeline_Crossings_of_Stream_Channels.pdf. Accessed May 3, 2007.
- BLM, 2005a, Vegetation Treatments Using Herbicides on Bureau of Land Management Lands in 17 Western States, Draft Programmatic Environmental Impact Statement, DES 05-56, U.S. Department of the Interior, Reno, Nev. Available at http://www.blm.gov/nhp/spotlight/VegEIS/. Accessed March 7, 2007.

- BLM, 2005b, *Draft Vernal Resource Management Plan, Appendix B Hydraulic Considerations for Pipeline Crossings of Stream Channels*. Available at http://www.ut.blm.gov/vernalrmpguide/. Accessed July 2006.
- BLM, 2005c, Final Programmatic Environmental Impact Statement on Wind Energy Development on BLM-Administered Lands in the Western United States, FES 05-11, U.S. Department of the Interior, Bureau of Land Management, Washington, D.C., June.
- BLM, 2005d, Vernal Resource Management Plan Draft Environmental Impact Statement, Utah State Office, Vernal Field Office, Vernal, Utah.
- BLM, 2005e, *Public Land Statistics* 2005. Available at http://www.blm.gov/natacq/pls05/PLScover06web.pdf. Accessed December 6, 2006.
- BLM, 2005f, Working Together for Healthy Lands and Thriving Communities 2004 Annual Report, Public Affairs, Washington, D.C.
- BLM, 2005g, Annual Report on Performance and Accountability Fiscal Year 2005, U.S. Department of the Interior, Washington D.C.
- BLM, 2005h, *Draft Vegetation Treatments on Bureau of Land Management Lands in 17 Western States Programmatic Environmental Report*, DES 05-56, U.S. Department of the Interior, Nov.
- BLM, 2005i, *Energy Facts: Onshore Federal Lands*, U.S. Department of the Interior.
- BLM, 2006a, BLM Handbook H-5000-1 (*Public Domain Forest Management*) and Manual 1112 (*Safety*) and 9015 (*Integrated Weed Management*).

- BLM, 2006b, BLM Handbook H-9211-1 (*Fire Management Activity Planning Procedures*) and H-9214-1 (*Prescribed Fire Management*), and Manual 1112 (*Safety*), 9210 (*Fire Management*), 9211 (*Fire Planning*), 9214 (*Prescribed Fire*), and 9215 (*Fire Training and Qualifications*).
- BLM, 2006c, BLM Manual 1112 (Safety), 4100 (Grazing Administration), 9014 (Use of Biological Control Agents on Public Lands), and 9015 (Integrated Weed Management).
- BLM, 2006d, BLM Handbook H-9011-1 (Chemical Pest Control) and Manual 1112 (Safety), 9011 (Chemical Pest Control), 9015 (Integrated Weed Management), and 9220 (Integrated Pest Management).
- BLM, 2006f, *Bureau of Land Management National Wild Horse and Burro Program*, Bureau of Land Management, Washington, D.C. Available at http://www.wildhorseandburro.blm.gov/index.php. Accessed November 2, 2006.
- BLM, 2006g, Visual Resource Management for Fluid Minerals Best Management Practices: Better Ways for Achieving Better Results, Fluid Minerals Group, Washington, D.C.
- BLM, 2006h, *Public Land Statistics*, 2005, Vol. 190, BLM/BC/ST-06/001+1165, U.S. Department of the Interior, Washington D.C., June.
- BLM, 2006i, *National Energy Initiatives*. Available at http://www.blm.gov/energy/. Accessed October 20, 2006.
- BLM, 2006j, Oil Shale and Tar Sands Leasing Programmatic EIS Information Center. Available at http://ostseis.anl.gov/index.cfm. Accessed October 21, 2006.
- BLM, 2007, *The California Desert Plan Conservation Area Plan 1980, as amended,* U.S. Department of the Interior.

- Bowker, J.M., D.B.K. English, and H.K. Cordell, 1999, "Projections of Outdoor Recreation Participation to 2050," Chapter VI in *Outdoor Recreation in American Life: A National Assessment of Demand and Supply Trends*, H.K. Cordell, C. Betz, J.M. Bowker, D.B.K. English, S.H. Mou, J.C. Bergstrom, R.J. Teasley, M.A. Tarrant, and J. Loomis (eds.), Sagamore Publishing, Champaign, Ill.
- BPA (Bonneville Power Administration), 1996, Electrical and Biological Effects of Transmission Lines: A Review, J.M. Lee, Jr., principal author, Portland, Ore., Dec.
- BPA, 2002, Grand Coulee Bell 500-kV Transmission Line Project Final Environmental Impact Statement, Bonneville Power Administration, Dec.
- BPA, 2006, Challenge for the Northwest: Protecting and Managing an Increasingly Congested Transmission System, DOE/BP-3705, Bonneville Power Administration, Portland, Ore., April.
- Brattstrom, B.H., and M.C. Bondello, 1983, "Effects of Off-Road Vehicle Noise on Desert Vertebrates," pp. 167–206 in *Environmental Effects of Off-Road Vehicles, Impacts and Management in Arid Region*, R.H. Webb and H.G. Wilshire (eds.), Springer-Verlag, New York, N.Y. (as cited in Larkin 1996).
- Braun, C.E., 1998, "Sage-Grouse Declines in Western North America: What Are the Problems?," in *Proceedings of the Western Association of State Fish and Wildlife Agencies* 67:134–144.
- Brown, B.T., et al., 1999, "The Influence of Weapons-Testing Noise on Bald Eagle Behavior," *Journal of Raptor Research* 33:227–232.

Brown, W.M., and R.C. Drewien, 1995, "Evaluation of Two Power Line Markers to Reduce Crane and Waterfowl Collision Mortality," *Wildlife Society Bulletin* 23(2):217–227.

Burchfiel, B.C., P.W. Lipman, and M.L. Zoback, 1992, "Introduction," in *The Cordilleran Orogen: Conterminous U.S.: The Geology of North America*, Volume G-3, B.C. Burchfiel, P.W. Lipman, and M.L. Zoback (eds.), Geological Society of America, Boulder, Colo.

Burke Museum of Natural History and Culture, 2006, *Research & Collections*, Burke Museum of Natural History and Culture, University of Washington, Seattle, Washington. Available at http://www.washington.edu/burkemuseum/collections/index.php. Accessed June 7, 2006.

California Air Resources Board, 2007, *Ambient Air Quality Standards*, updated Feb. 22, 2007. Available at http://www.arb.ca.gov/research/aaqs/aaqs.htm. Accessed July 23, 2007.

CAISO (California Independent System Operator), 2006, 2006 Summer Loads and Resources Operations Assessment, California Independent System Load Operator Corporation, Grid Assets, Version 3.0, April 10, 2006.

CASQA (California Stormwater Quality Association), 2003, *Construction Handbook*. Available at http://www.cabmphandbooks.com/ Construction.asp. Accessed July 2006.

Cassell, M., 1999, "The Rio Grande," in *The Green Line Online*, Volume 9, Number 4, Colorado Riparian Association. Available at: http://www.coloradoriparian.org/GreenLine/V09-4/RioGrande.html. Accessed September 18, 2006.

CDFG (California Department of Fish and Game), 2006, Complete List of Amphibian, Reptile, Bird, and Mammal Species in California, California Department of Fish and Game, Sacramento, California. Available at http://www.dfg.ca.gov/whdab/pdfs/species_list.pdf. Accessed October 24, 2006.

CDW (Colorado Division of Wildlife), 2006, *Natural Diversity Information Source*, Colorado Department of Natural Resources, Division of Wildlife, Denver, Colo. Available at http://ndis.nrel.colostate.edu/wildlifespx.asp. Accessed July 5, 2006.

CEQ (Council on Environmental Quality), 1997a, Environmental Justice Guidance under the National Environmental Policy Act, Council on Environmental Quality, Executive Office of the President, Washington, D.C. Available at http://www.whitehouse.gov//CEQ/. Accessed December 2006.

CEQ, 1997b, Considering Cumulative Effects under the National Environmental Policy Act, Jan.

Chleborad, A.F., 2000, Preliminary Method for Anticipating the Occurrence of Precipitation-Induced Landslides in Seattle, Washington, Open-File Report 00-469, U.S. Geological Survey.

Christenson, G.E., L.D. Batatian, and C.V. Nelson, 2003, *Guidelines for Evaluating Surface-Fault-Rupture Hazards in Utah*, Miscellaneous Publication 03-6, Utah Geological Survey.

Coffin, P.D., and W.F. Cowan, 1995, *Lahontan Cutthroat Trout* (Oncorhynchus clarkii henshawi) *Recovery Plan*, U.S. Fish and Wildlife Service, Portland, Ore. Available at http://ecos.fws.gov/docs/recovery_plans/1995/950130.pdf. Accessed March 26, 2007.

Colescott, J.H., and M.P. Gillingham, 1998, "Reactions of Moose (*Alces alces*) to Snowmobile Traffic in the Greys River Valley, Wyoming," *Alces* 34(2):329–338.

Colorado Department of Public Health and Environment, 2007, *Ambient Air Quality Standards*, Colorado Air Quality Control Commission. Available at http://www.cdphe.state.co.us/regulations/airregs/100114aqccambie ntairquality.pdf. Accessed July 23, 2007.

Colorado Herpetological Society, 2006, County Record Tables for Colorado Amphibians and Reptiles, Colorado Herpetological Society, Lakewood, Colo. Available at http://coloherp.org/geo/index.php. Accessed June 30, 2006.

Connelly, J.W., et al., 2000, "Guidelines to Manage Sage Grouse Populations and Their Habitats," *Wildlife Society Bulletin* 28(4):967–985.

Connelly, J.W., et al., 2004, Conservation Assessment of Greater Sage-Grouse and Sagebrush Habitats, unpublished report, Western Association of Fish and Wildlife Agencies, Cheyenne, Wyo.

Cordell, H.K., J.C. Bergstrom, L.A. Hartmann, and D.B.K. English, 1990, An Analysis of the Outdoor Recreation and Wilderness Situation in the United States 1989-2040: A Technical Document Supporting the 1989 USDA Forest Service RPA Assessment, General Technical Report RM-189, U.S. Department of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo., April.

Cote, S.D., 1996, "Mountain Goat Responses to Helicopter Disturbance," *Wildlife Society Bulletin* 24(4):681–685.

Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe, 1979, *Classification of Wetlands and Deepwater Habitats of the United States*, FWS/OBS-79/31, U.S. Department of the Interior, U.S. Fish and Wildlife Service, Government Printing Office, Washington, D.C.

Crawford, J.A., et al., 2004, "Ecology and Management of Sage-Grouse and Sage-Grouse Habitat," *Journal of Range Management* 57:2–19.

Dahl, T.E., 1990, Wetlands Losses in the United States 1780s to 1980s, U.S. Department of the Interior, U.S. Fish and Wildlife Service, Washington D.C., Jamestown N.D.: Northern Prairie Wildlife Research Center Online. (Version 16JUL97). Available at http://www.npwrc.usgs.gov/resource/wetlands/wetloss/index.htm. Accessed March 7, 2007.

Delaney, D.K., et al., 1999, "Effects of Helicopter Noise on Mexican Spotted Owls," *Journal of Wildlife Management* 63(1):60–76.

DOD (U.S. Department of Defense), 2006, Department of Defense Base Structure Report: A Summary of DOD's Real Property Inventory — Fiscal Year 2005 Baseline, Office of the Deputy Undersecretary of Defense (Installations and Environment).

DOD, 2007, Sustainable Ranges Initiative. Available at https://www.denix.osd.mil/denix/Public/Library/Sustain/Ranges/sustainable ranges.html. Accessed July 23, 2007.

DOE (U.S. Department of Energy), 2000, Bonneville Power Administration Transmission System Vegetation Management Program Final Environmental Impact Statement, DOE/EIS-0285, U.S. Department of Energy, Bonneville Power Administration, Portland, Ore., May.

DOE, 2003, Tucson Electric Power Company Sahuarita-Nogales Transmission Line Environmental Impact Statement, DOE/ EIS-0336, U.S. Department of Energy, July.

- DOE, 2006a, *National Electric Transmission Congestion Study*, Washington, D.C., August. Available at http://www.oe.energy.gov/DocumentsandMedia/Congestion_Study_2006-9MB.pdf. Accessed May 2, 2007.
- DOE, 2006b, Facilities Information Management System. Available at http://fims.hr.doe.gov. Accessed November 30, 2006.
- DOE, 2006c, American Indian and Alaska Native Tribal Government Policy.
- DOE and DOI (U.S. Department of the Interior, Bureau of Land Management), 2004, *Final Environmental Impact Statement for the Imperial-Mexicali 230-kV Transmission Lines*, DOE/EIS-0365, DOE, Washington, D.C., and DOI, El Centro, Calif., Dec.
- DOI (U.S. Department of the Interior), 1999, Collection, Storage, Preservation, and Scientific Study of Fossils from Federal and Indian Lands, May.
- DOI, 2003, Interagency Study of Oil and Gas Resources in Five U.S. Basins Issued: Study Fulfills Obligation of Act Signed by the Clinton Administration. Available at http://www.doi.gov/news/030116a.htm. Accessed October 24, 2006.
- DOI, 2005a, Quality of Water Colorado River Basin, Progress Report No. 22, Final Draft, the Bureau of Reclamation.
- DOI, 2005b, Strategic Plan Bureau of Reclamation FY2000 to FY2005, U.S. Department of the Interior. Available at http://www.usbr.gov/gpra/strategicplan2000-2005.pdf. Accessed December 5, 2006.
- DOI, 2005c, Federal Agencies Agree to Improve Interagency Coordination of Oil and Gas Development on Public Lands: The MOU Responds to Provisions of the Energy Policy Act of 2005, Oct. 25. Available at http://www.doi.gov/news/05_News_Releases/051025a.htm. Accessed October 24, 2006.

- DOI and USDA (U.S. Department of Agriculture), 2006, Surface Operating Standards and Guidelines for Oil and Gas Exploration and Development Gold Book, 4th ed., BLM/WO/ST-06/021+3071, Bureau of Land Management, Denver, Colo. Available at http://www.blm.gov/wo/st/en/prog/energy/oil_a nd_gas/best_management_practices/gold_book. html. Accessed March 7, 2007.
- Doucet et al., 1981, "The Effect of a Utility Right-of-Way on White-Tailed Deer in a Northern Deer Yard," pp. 59-1 to 59-9 in *Proceedings of Second Symposium on Environmental Concerns in Rights-of-Way Management*, R.E. Tilman (ed.), Oct. 16–18, 1979.
- Doucet et al., 1987, "Deer Behavior in a Powerline Right-of-Way Located in a Northern Wintering Yard," pp. 7–12 in *Proceedings of Fourth Symposium on Environmental Concerns in Rights-of-Way Management*, W.R. Byrnes and H.A. Holt (eds.), Oct. 25–28, 1987.
- Douglas, M.E., P.C. Marsh, and W.L. Minckley, 1994, "Indigenous Fishes of Western North America and the Hypothesis of Competitive Displacement: *Meda fulgida* (Cryprinidae)," *Copeia* 1994:9–19.
- Duffy, W.G., C.R. Berry, and K.D. Keenlyne, 1996, *Biology of the Pallid Sturgeon with an Annotated Bibliography through 1994*, South Dakota Cooperative Research Unit Technical Bulletin Number 5, South Dakota State University, Brookings, S.D.
- Eck, R.W., and E.M. Wilson, 2000, *Transportation Needs of National Parks and Public Lands*, Transportation Research Board Task Force (A5T55), Washington, D.C.
- EIA (Energy Information Administration), 2001, *Historical Natural Gas Annual 1930 through 2000*, DOE/EIA-E-0110(00), U.S. Department of Energy, Dec.

- EIA, 2006a, *Annual Energy Review 2005*, DOE/EIA-0384, U.S. Department of Energy, July.
- EIA, 2006b, *Annual Coal Report 2005*, DOE/EIA-0584(2005), U.S. Department of Energy, Oct.
- EIA, 2006c, *Natural Gas Annual 2005*, DOE/EIA-0131(05), U.S. Department of Energy, Nov.
- EIA, 2006d, Annual Energy Outlook 2006 with Projections to 2030, DOE/EIA-0383 (2006), U.S. Department of Energy, Feb.
- EIA, 2007a, Annual Energy Outlook 2007 with Projections to 2030, DOE/EIA-0383(2007), U.S. Department of Energy, Feb. Available at http://www.eia.doe.gov/oiaf/aeo/index.html. Accessed May 2, 2007.
- EIA, 2007b, Official Energy Statistics: Crude Oil Production 2000 through 2005. Available at http://tonto.eia.doe.gov/dnav/pet/pet_crd_crpdu_udc_mbbl_a.htm. Accessed March 21, 2007.
- EIA, 2007c, *Coal Industry Annual 2000*, DOE/EIA-0584(2000), U.S. Department of Energy.
- Electricity Advisory Board, 2002, Competitive Wholesale Electricity Generation: A Report of the Benefits, Regulatory Uncertainty, and Remedies to Encourage Full Realization across All Markets, prepared for the U.S. Department of Energy, Washington, D.C.
- EPA (U.S. Environmental Protection Agency), 1974, Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety, EPA 550/9-74-004, Office of Noise Abatement and Control, Arlington, Va., March.
- EPA, 1988, Gap Filling PM-10 Emission Factors for Selected Open Area Dust Sources, EPA-450/B-88-003, Research Triangle Park, N.C.

- EPA, 1996, Fundamentals of the Rosgen Stream Classification System. Available at http://www.epa.gov/watertrain/stream_class/index.htm. Accessed May 2006.
- EPA, 1999, Consideration of Cumulative Impacts in EPA Review of NEPA Documents, EPA 315-R-99-002, Office of Federal Activities, Washington, D.C., May.
- EPA, 2000, Sole Source Aquifer Designations in EPA, Region 9. Available at http://www.epa.gov/region09/water/groundwater/ssa-pfs/ssa fact.pdf. Accessed March 2007.
- EPA, 2004a, *User's Guide for the AMS/EPA Regulatory Model AERMOD*, Office of Air Quality Planning and Standards, Research Triangle Park, N.C., Sept. Available at http://www.epa.gov/scram001/dispersion_prefre c.htm. Accessed May 2007.
- EPA, 2004b, Compilation of Air Pollutant Emission Factors, vol. 1 Stationary Point and Area Sources, Report Number AP-42, fifth edition through Supp. F and updates through 2004, Office of Air Quality Planning and Standards, Research Triangle Park, N.C. Available at http://www.epa.gov/ttn/chief/ap42/index.html. Accessed March 12, 2007.
- EPA, 2006a, *National Ambient Air Quality Standards (NAAQS)*, Office of Air and Radiation, updated April 14, 2006. Available at http://www.epa.gov/air/criteria.html. Accessed December 13, 2006.
- EPA, 2006b, *Level III Ecoregions*, Western Ecology Division, Corvalis, Ore. Available at http://www.epa.gov/wed/pages/ecoregions/level_iii.htm. Accessed July 5, 2006.
- EPA, 2006c, Sole Source Aquifer Designation of the Troutdale Aquifer System; Clark County, WA. Available at Available at http://www.epa.gov/fedrgstr/EPA-WATER/2006/September/Day-06/w14710.htm. Accessed July 6, 2007.

EPA, 2007a, An Overview of the Sole Source Aquifer Protection Program in EPA, Region 10. Available at http://yosemite.epa.gov/R10/water.nsf/bledf256c3d7d444882567e600623096/f70f8 0471fc2e154882564de005621c0!OpenDocumen t. Accessed March 2007.

EPA, 2007b, Designated Sole Source Aquifers in EPA Region X. Available at http://www.epa.gov/safewater/sourcewater/pubs/qrg_ssamap_reg10.pdf. Accessed July 6, 2007.

EPA, 2007c, Designated Sole Source Aquifers in Region VIII. Available at http://www.epa.gov/safewater/sourcewater/pubs/qrg_ssamap_reg8.pdf. Accessed on July 6, 2007.

EPA, 2007d, Ground Water: Sole Source Aquifer. Available at http://www.epa.gov/region09/water/groundwater/ssa.html. Accessed on July 6, 2007.

ERS (Economic Research Service), 2007, *Major Land Uses Data Series – 1045 through 2002*, U.S. Department of Agriculture. Available at http://www.ers.usda.gov/data/majorlanduses/. Accessed March 30, 2007.

Erwin, W.J., and R.H. Stasiak, 1979, "Vertebrate Mortality during Burning of a Reestablished Prairie in Nebraska," *American Midland Naturalist* 101:247–249.

Eschholtz, W.E., et al., 1996, "Winter Use of Glyphosate-Treated Clearcuts by Moose in Maine," *Journal of Wildlife Management* 60(4):764–769.

ESRI (Environmental Systems Research Institute, Inc.), 2004, surf_wat.course_centerline (a GIS database), Redlands, Calif.

FAA (Federal Aviation Administration), 2000, *Proposed Construction or Alteration of Objects That May Affect the Navigable Airspace*, Advisory Circular 70/7460-2K, U.S. Department of Transportation.

FAA, 2006, Aeronautical Information Manual: Official Guide to Basic Flight Information and ATC Procedures, U.S. Department of Transportation, Feb. Available at http://www.faa.gov/airports_airtraffic/air_traffic/publications/. Accessed March 7, 2007.

Faanes, C.A., 1987, Bird Behavior and Mortality in Relation to Power Lines in Prairie Habitats, Fish and Wildlife Technical Report 7, U.S. Department of the Interior, Fish and Wildlife Service, Washington, D.C.

Federal Register, 1982, Wild and Scenic River Guidelines, Vol. 47, No. 173, Washington, D.C. Available at http://www.nps.gov/rivers/guidelines.html. Accessed June 2006.

Federal Register, 2006, Request for Proposals for Woody Biomass Utilization Grant — Forest Restoration Activities on National Forest System Lands, U.S. Department of Agriculture, Forest Service, Vol. 71, No. 172, p. 52523, Sept. 6.

Feeney, D., et al., 2004, *Big Game Migration Corridors in Wyoming*, Wyoming Open Spaces, April, University of Wyoming, Laramie, Wyo. Available at http://www.uwyo.edu/openspaces/docs/MigrationCorridors.pdf. Accessed September 26, 2006.

Feldmeth, C.R., 1981, "The Evolution of Thermal Tolerance in Desert Pupfish (Genus *Cyprinodon*)" pp. 357–384 in *Fishes in North American Deserts*, R.J. Naiman and D.L. Soltz (eds.), Wiley-Interscience Publication, New York, N.Y.

FEMA (Federal Emergency Management Agency), 2004, *Primer for Design Professionals, Communicating with Owners and Managers of New Buildings on Earthquake Risk*, Ch. 3. Available at http://www.fema.gov/txt/plan/prevent/rms/389/fema389_ch3.txt.

- FEMA, 2006, Floodplain Management Bulletin 1-98: Use of Flood Insurance Study (FIS) Data as Available Data. Available at http://www.fema.gov/fima/fis_data.shtm. Accessed July 2006.
- Fenneman, N.M., and D.W. Johnson, 1946, *Physiographic Divisions of the Conterminous U.S.*, U.S. Geological Survey, Washington, D.C.
- **FERC** (Federal Regulatory Energy Environmental Final Commission), 2005, **Capacity** *Impact* Statement Volume 1 Replacement Northwest **Pipeline** Project, Corporation, Docket Nos. CP05-32-000, -001, FERC/EIS-0178, U.S. Army Corps Engineers, Washington State Department of Ecology, Washington Department of Fish and Wildlife, Washington, D.C., July.
- FERC, 2006, 2006 State of the Markets Report, Washington, D.C. Available at http://www.ferc.gov/market-oversight/st-mkt-ovr/st-mrt-ovr.asp. Accessed May 2, 2007.
- Fernie, K.J., and S.J. Reynolds, 2005, "The Effects of Electromagnetic Fields from Power Lines on Avian Reproductive Biology and Physiology: A Review," *Journal of Toxicology and Environmental Health, Part B* 8:127–140.
- FHWA (Federal Highway Administration), 2006, *Overview of the Federal Lands Highway Program*. Available at http://www.fhwa.dot.gov/flh/. Accessed October 26, 2006.
- Field, L., 2002, "Abalone Tales: California Indian Natural Resource Management," *News from Native California* 16(2):33–34.
- Foppen, R., and R. Reijnen, 1994, "The Effects of Car Traffic on Breeding Bird Populations in Woodland. II. Breeding Dispersal of Male Willow Warblers (*Phylloscopus trochilus*) in Relation to the Proximity of a Highway," *Journal of Applied Ecology* 32:95–101.

- Ford, W.M., et al., 1999, "Effects of a Community Restoration Fire on Small Mammals and Herpetofauna in the Southern Appalachians," *Forest Ecology and Management* 114:233–243.
- Forest Ecosystem Management Assessment Team, 1993, Forest Ecosystem Management: An Ecological, Economic, and Social Assessment, U.S. Department of the Interior, U.S. Department of Agriculture, U.S. Department of Commerce, and U.S. Environmental Protection Agency, Washington, D.C.
- FS (Forest Service, U.S. Department of Agriculture), 1975, Chapter 2: "Utilities," in National Forest Landscape Management, Volume 2, Agriculture Handbook 478, U.S. Department of Agriculture.
- FS, 1977, Chapter 4: "Roads," in *National Forest Landscape Management, Volume 2*, Agriculture Handbook 483, U.S. Department of Agriculture.
- FS, 1995a, *Landscape Aesthetics, a Handbook* for Scenery Management, Agriculture Handbook 701, U.S. Department of Agriculture.
- FS, 1995b, Wildlife, Fish, and Sensitive Plant Habitat Management, FS Manual 2600, U.S. Forest Service, Washington, D.C., June.
- FS, 1996, *Probable Fossil Yield Classification*, Paleontology Center of Excellence and Forest Service Region 2 Paleo Initiative, unpublished, Denver Colo. On file at the Nebraska National Forest, Chadron, Neb.
- FS 2000, Watershed Conservation Practices Handbook, Forest Service Handbook 2509.25-99-1. Available at http://www.fs.fed.us/r2/psicc/publications/environmental_impact_statements/eis_uspwp/WCPAppendixA.htm. Accessed March 13, 2007.

- FS, 2001, The Built Environment Image Guide for the National Forests and Grasslands, U.S. Department of Agriculture, FS-170, Sept. Available at http://www.fs.fed.us/recreation/programs/beig/BEIG_readers_guide.htm. Accessed July 12, 2006.
- FS, 2003, Report of the Forest Service, FY2002: Healthy Forests and Grasslands Financial and Performance Accountability, U.S. Department of Agriculture, May.
- FS, 2004, Lands and Realty Management, FS-803, U.S. Department of Agriculture, August.
- FS, 2005a, Forest Service Sensitive Species That Are Not Listed or Proposed under the ESA, Forest Service, U.S. Department of Agriculture, Washington, D.C., Oct. 31. Available at http://www.fs.fed.us/biology/resources/pubs/tes/fs_ss_310ct05.pdf. Accessed March 15, 2007.
- FS, 2005b, *Performance and Accountability Report*. Available at http://www.fs.fed.us/plan/par/2005/docs/par-2005.pdf. Accessed December 6, 2006.
- FS, 2006a, Lands and Realty Management: Land Areas of the National Forest System as of September 30, 2005. Available at http://www.fs.fed.us/land/staff/lar/LAR05/table4.htm. Accessed October 23, 2006.
- FS, 2006b, About Us Meet the Forest Service. Available at http://www.fs.fed.us/aboutus/meetfs.shtml. Accessed November 9, 2006.
- FS, 2006c, Inventoried Roadless Area Acreage: Categories of National Forest System Lands Summarized by State. Available at http://roadless.fs.fed.us/documents/feis/data/shee ts/acres/ appendix_state_acres.html. Accessed November 28, 2006.

- FS, 2006d, National Forest Visitor Use Monitoring Program National Project Results: January 2000 through September 2003. Available at http://www.fs.fed.us/recreation/programs/nvum/index.shtml. Accessed November 10, 2006.
- Gaines, W.L., et al., 2003, Assessing the Cumulative Effects of Linear Recreation Routes on Wildlife Habitats on the Okanogan and Wenatchee National Forests, General Technical Report PNW-GTR-586, U.S. Department of Agriculture, U.S. Forest Service, Pacific Northwest Research Station, Portland, Ore.
- GAO (U.S. Government Accountability Office), 1996, Land Ownership: Information on the Acreage, Management, and Use of Federal and Other Lands, GAO/RCED-96-40, March.
- Giraud, R.E., 2005, Guidelines for the Geologic Evaluation of Debris-flow Hazards on Alluvial Fans in Utah, Miscellaneous Publication 05-6, Utah Geological Survey.
- Golden, J., et al., 1979, *Environmental Impact Data Book*, Ann Arbor Science Publishers Inc., Ann Arbor, Mich., p. 509.
- Griffith, J.S., and T.R. Tiersch, 1989, "Ecology of Fishes in Refield Canyon, Arizona, with Emphasis on *Gila robusta intermedia*," *Southwestern Naturalist* 34:131–164.
- Groves, C.R., and K. Steenhof, 1988, "Responses of Small Mammals and Vegetation to Wildfires in Shadscale Communities of Southwestern Idaho," *Northwest Science* 62:205–210.
- GSA (U.S. General Services Administration), 2005, Overview of the United States Ownedand Leased Government's Real Property: Federal Real Property Profile as of September 30, 2004, GSA Office Governmentwide Policy.

Gulliford, A., 2000, Sacred *Objects and Sacred Places: Preserving Tribal Traditions*, University of Colorado Press, Boulder, Colo.

Gunnison Sage-grouse Rangewide Steering Committee, 2005, Gunnison Sage-grouse Rangewide Conservation Plan, Colorado Division of Wildlife, Denver, Colorado, April. Available at http://wildlife.state.co.us/Wildlife Species/SpeciesOfConcern/Birds/GunnisonConsPlan.htm. Accessed March 16, 2007.

Hagan, J.M., et al., 1996, "The Early Development of Forest Fragmentation Effects on Birds," *Conservation Biology* 10(1):188–202.

Hanson, C.E., D.A. Towers, and L.D. Meister, 2006, *Transit Noise and Vibration Impact Assessment*, FTA-VA-90-1003-06, prepared by Harris Miller Miller & Hanson, Inc., Burlington, Mass., for Office of Planning and Environment, Federal Transit Administration, U.S. Department of Transportation, Washington, D.C., May. Available at http://www.hmmh.com/rail_manuals01fta.html. Accessed July 5, 2007.

Hanson, D., 2006, Personal e-mail communication to T. Patton (Argonne National Laboratory), June 20, 2006.

Harper, K.A., et al., 2005, "Edge Influence on Forest Structure and Composition in Fragmented Landscapes," *Conservation Biology* 19(3):768–782.

Hayes, M., R. Hoff, J. Michel, D. Scholz, and G. Shigenaka, 1992, An Introduction to Coastal Habitats and Biological Resources for Oil Spill Response, Report No. HMRAD 92-4, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division.

Hedlund, J.D., and W.H. Rickard, 1981, "Wildfire and the Short-Term Response of Small Mammals Inhabiting a Sagebrush-Bunchgrass Community," *Murrelet* 62:10–14.

Hirsch, C.L., S.E. Albeke, and T.P. Nesler, 2006, *Range-wide Status of Colorado River Cutthroat Trout* (Oncorhynchus clarkii pleuriticus): 2005, Colorado River Cutthroat Trout Conservation Team Report, Colorado Division of Wildlife, Fort Collins, Colo., March.

Hoblitt, R.P., J.S. Walder, C.L. Driedger, K.M. Scott, P.T. Pringle, and J.W. Vallance, 1998, *Volcano Hazards from Mount Rainier, Washington, Revised 1998*, Open-File Report 98-428, U.S. Geological Survey.

Hoff, R., 1995, Responding to Oil Spills in Coastal Marshes: The Fine Line between Help and Hindrance, HAZMAT Report 96-1, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division.

Hole, R.B., Jr., 2005, *The Amphibians and Reptiles of New Mexico*. Available at http://www.interaktv.com/NM/NMHerps.html. Accessed June 7, 2006.

Howard, J.L., 2003, U.S. Timber Production, Trade, Consumption, and Price Statistics 1965–2002, Research Paper FPL-RP-615, U.S. Department of Agriculture, Forest Service, Forest Products Laboratory, Dec.

Hyde, J.H., and D.R. Crandell, 1978, *Postglacial Volcanic Deposits at Mount Baker, Washington, and Potential Hazards from Future Eruptions*, Professional Paper 1022-C, U.S. Geological Survey.

Idaho Department of Environmental Quality, 2007, *National Ambient Air Quality Standards*, Air Quality Division, Available at http://www.deq.idaho.gov/air/data_reports/monit oring/overview.cfm. Accessed July 23, 2007.

Irons, D.B., et al., 2000, "Nine Years after the Exxon Valdez Oil Spill: Effects on Marine Bird Populations in Prince Sound, Alaska," *The Condor* 102:723–737.

Jantzen, T.L., 2005, A Geospatial Data Infrastructure for Texas. Available at http://www.crwr.utexas.edu/gis/gishydro06/Introduction/TermProjects/Final_Report_Jantzen.htm. Accessed May 2007.

Joseph, T.W., J.A. Sinning, R.J. Behnke, and P.B. Holden, 1977, An Evaluation of the Status, Life History, and Habitat Requirements of Endangered and Threatened Fishes of the Upper Colorado River System, FWS/OBS-77/62, U.S. Fish and Wildlife Service, Fort Collins, Colo.

Kinsey, J.S., and C. Cowherd, Jr., 1992, "Fugitive Emissions," in *Air Pollution Engineering Manual*, A.J. Bunicore and W.T. Davis (eds.), Van Nostrand Reinhold, New York, N.Y.

Knick, S.T., and D.L. Dyer, 1996, "Distribution of Black-Tailed Jackrabbit Habitat Determined by Geographical Information System in Southwestern Idaho," Chapter 3R in Vol. 2 of *BLM/IDARNG Research Project Final Report*, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Snake River Field Station, Boise, Idaho.

Knick, S.T., and D.L. Dyer, 1997, "Distribution of Black-Tailed Jackrabbit Habitat Determined by GIS in Southwestern Idaho," *Journal of Wildlife Management* 61:75–85.

La Plata County, 2002, *Final La Plata County Impact Report*, Oct. Available at http://co.laplata.co.us/pdf/plan_doc/final_impactrpt/final_ir1.pdf. Accessed March 7, 2007.

LaCommare, K.H., and J.H. Eto, 2004, *Understanding the Cost of Power Interruptions to U.S. Electricity Consumers*, LBNL-55718, Lawrence Berkeley National Laboratory.

LaGory, K., et al., 2001, A Study of the Effects of Gas Well Compressor Noise on Breeding Bird Populations of the Rattlesnake Canyon Habitat Management Area, San Juan County, New Mexico, U.S. Department of Energy, National Petroleum Technology Office, National Energy Technology Laboratory, Tulsa, Okla.

Larkin, R.P., 1996, *Effects of Military Noise on Wildlife: A Literature Review*, Technical Report 96/21, U.S. Army Construction Engineering Research Laboratory, Champaign, Ill.

Lee, J.M., et al., 1996, *Electrical and Biological Effects of Transmission Lines: A Review*, Bonneville Power Administration, Portland, Ore., Dec.

Lehman, R.N., and J.W. Allendorf, 1989, "The Effects of Fire, Fire Exclusion, and Fire Management on Raptor Habitats in the Western United States," in *Proceedings of the Western Raptor Management Symposium and Workshop, 1987, October 26–28, Boise, Idaho*, Scientific and Technical Series No. 12, National Wildlife Federation, Washington, D.C.

Lepage, D., 2006, "Avibase — Bird Checklists of the World." Available at http://www.bsc-eoc.org/avibase/. Accessed June 6, 2006.

Levings, G.W., D.F. Healy, S.F. Richey, and L.F. Carter, 1998, *Water Quality in the Rio Grande Valley, Colorado, New Mexico, and Texas*, 1992–95, U.S. Geological Survey Circular 1162. Available at http://water.usgs.gov/circ/circ1162. Accessed September 18, 2006.

Library of Congress, 2006, Paleontological Resources Preservation Act: S.263 (referred to U.S. House of Representatives Committee after being received from the U.S. Senate), first session of the 109th Congress. Available at http://thomas.loc.gov/. Accessed July 17, 2006.

Lincoln, F.C., et al., 1998, *Migration of Birds*, U.S. Fish and Wildlife Service Circular 16, U.S. Department of the Interior, Washington, D.C. Available at http://www.npwrc.usgs.gov/resource/birds/migratio/index.htm. Accessed October 20, 2006.

Little, C.E., J. Page, and R. Rudner, 2001, *Sacred Lands of Indian America*, Henry N. Abrams, New York, N.Y.

Lubowski, R.N., M. Versterby, S. Bucholtz, A. Baez, and M.J. Roberts, 2006, *Major Uses of Land in the United States*, 2002, Economic Information Bulletin No. 14, U.S. Department of Agriculture, Economic Research Service, May.

Lunseth, B.G., 1988, "Browse Production and Utilization on a Pipeline Right-of-Way," pp. 1–6 in *Fourth Symposium on Environmental Concerns in Rights-of-Way Management*, W.R. Byrnes and H.A. Holt (eds.), Purdue University, West Lafayette, Ind.

Lyon, L.J., et al., 2000a, "Direct Effects of Fire and Animal Responses," in *Wildland Fire in Ecosystems: Effects of Fire on Fauna*, J.K. Smith (ed.), General Technical Report RMRS-GTR-42-Vol. 1, U.S. Forest Service, Rocky Mountain Research Station, Ogden, Utah.

Lyon, L.J., et al., 2000b, "Fire Effects on Animal Populations," in *Wildland Fire in Ecosystems: Effects of Fire on Fauna*, J.K. Smith (ed.), General Technical Report RMRS-GTR-42-Vol. 1, U.S. Forest Service, Rocky Mountain Research Station, Ogden, Utah.

Manci, K.M., et al., 1988, Effects of Aircraft Noise and Sonic Booms on Domestic Animals and Wildlife: A Literature Synthesis, NERC-88/29, U.S. Fish and Wildlife Service, National Ecology Research Center, Fort Collins, Colo.

McLaren, S., 2001, "Mammals of Oregon." Available at http://www.mammalsociety.org/statelists/ormammals.html. Accessed June 7, 2006.

Meehan, W.R. (ed.), 1991, Influences of Forest and Rangeland Management on Salmonid Fishes and Their Habitats, American Fisheries Society Special Publication 19, Bethesda, Md.

Mendelssohn, I., and Q. Lin (eds.), 2003, Coastal Marine Institute, Development of Bioremediation for Oil Spill Cleanup in Coastal Wetlands, prepared by Louisiana State University, Wetland Biogeochemistry Institute, Center for Coastal, Energy, and Environmental Resources, U.S. Department of the Interior, Minerals Management Service, Gulf of Mexico OCS Region.

Meyer, J.R., and J.M. Lee, Jr., 1981, "Effects of Transmission Lines on Flight Behavior of Waterfowl and Other Birds," pp. 62.1–62.15 in Proceedings of the Second Symposium on Environmental Concerns in Rights-of-Way Management, R.E. Tillman (ed.), Mississippi State University, Mississippi State, Miss.

Miller, C.D., 1989, Potential Hazards from Future Volcanic Eruptions in California, Bulletin 1847, U.S. Geological Survey.

Miller, N.P., 2002, "Transportation Noise and Recreational Lands," in *InterNoise 2002*, the 2002 International Congress and Exposition on Noise Control Engineering, Aug. 19–21, Dearborn, Mich.

Mills, M.J., 1994, Harvest, Catch, and Participation in Alaska Sport Fisheries during 1993, Alaska Department of Fish and Game Fishery Data Series 94-28, Anchorage, Alaska.

Montana Department of Environmental Quality, 2007, Federal & State Air Quality Standards. Available at http://www.deq.mt.gov/AirQuality/Planning/Air_standards/AIR_STANDARDS. pdf. Accessed July 23, 2007.

Montana Fish, Wildlife, and Parks, undated, *Animal Field Guide*, Montana Fish, Wildlife, and Parks, Helena, Montana. Available at http://fwp.mt.gov/fieldguide/default.aspx. Accessed June 7, 2006.

Montana Sage Grouse Work Group, 2005, *Management Plan and Conservation Strategies for Sage Grouse in Montana — Final*. Available at http://fwp.mt.gov/fwppaperapps/wildthings/SGFinalPlan.pdf. Accessed November 1, 2006.

Moyle, P.B., 1976, *Inland Fishes of California*, University of California Press, Berkeley, Calif.

MPCA (Minnesota Pollution Control Agency), 1999, A Guide to Noise Control in Minnesota, Acoustical Properties, Measurement, Analysis, Regulation, Saint Paul, Minnesota. Available at http://www.pca.state.mn.us/programs/pubs/noise.pdf. Accessed June 15, 2006.

Naiman, R.J., 1981, "An Ecosystem Overview: Desert Fishes and Their Habitats," pp. 493–531 in *Fishes in North American Deserts*, R.J. Naiman and D.L. Soltz (eds.), Wiley-Interscience Publication, New York, N.Y.

National Atlas, 2006, National Atlas Home Page. Available at http://nationalatlas.gov/. Accessed July 12, 2006.

National Audubon Society, 2005, *Important Bird Areas Program*, National Audubon Society, New York, N.Y. Available at http://www.audubon.org/bird/iba/index.html. Accessed November 1, 2006.

National Commission on Energy Policy, 2006, Siting Critical Energy Infrastructure: An Overview of Needs and Challenges, Washington, D.C.

National Energy Policy Development Group, 2001, National Energy Policy: Reliable, Affordable, and Environmentally Sound Energy for America's Future, May. Available at http://www.energy.gov/about/nationalenergypolicy.htm. Accessed March 27, 2007.

National Geographic Society, 1999, Field Guide to the Birds of North America, 3rd ed., Washington, D.C.

NatureServe, 2006, *NatureServe Explorer: An Online Encyclopedia of Life*, Version 6.0, Arlington, Va. Available at http://www.natureserve.org/explorer. Accessed October 20, 2006.

Naugle, D.E., et al., 2004, "West Nile Virus: Pending Crisis for Greater Sage-Grouse," *Ecology Letters* 7:704–713.

NCDC (National Climatic Data Center), 1997, Hourly United States Weather Observations 1990-1995 (HUSWO). CD available from National Climatic Data Center, 151 Patton Avenue, Asheville, N.C., Oct.

NDOT (Nevada Department of Transportation), 2004, 2006 Construction Site Best Management Practices. Available at http://www.nevadadot.com/reports_pubs/Water_Quality/. Accessed July 2006.

Nevada Division of Environmental Protection, 2007, *Ambient Air Quality Standards*, Bureau of Air Quality Planning. Available at http://ndep.nv.gov/baqp/445b391.pdf. Accessed July 23, 2007.

New Mexico Environmental Department, 2007, *Ambient Air Quality Standards*, Air Quality Bureau, September 6, 2006. Available at http://www.nmenv.state.nm.us/aqb/regs/20_2_0 3NMAC_090606.pdf. Accessed July 23, 2007.

New Mexico State University, 2007, Hydrologic Unit–Region 12: Texas-Gulf. Available at http://wrri.nmsu.edu/wrdis/watersheds/huc12.ht ml. Accessed May 2007.

NNHP (Nevada Natural Heritage Program), 2002, *Index to Available Species Lists*, State of Nevada, Department of Conservation & Natural Resources, Natural Heritage Program, Carson City, Nev. Available at http://heritage.nv.gov/lists/reptiles.html. Accessed June 7, 2006.

NOAA (National Oceanic and Atmospheric Administration), 1994, *Shoreline Countermeasures Manual, Alaska*, NOAA Hazardous Materials Response and Assessment Division.

NOAA, 1998, Oil Spill Impacts and the Biological Basis for Response Guidance: An Applied Synthesis of Research on Three Subarctic Intertidal Communities, NOAA Technical Memorandum NOS ORCA 125.

NOAA, 2000, Characteristic Coastal Habitats, Choosing Spill Response Alternatives, National Ocean Service, Office of Response and Restoration, Hazardous Materials Response and Assessment Division.

NPS (National Park Service), 2001, 2001 Statistical Abstract, National Park Service Social Science Program, Public Use Statistics Office, Denver, Colo.

NPS, 2006a, *Natural Resource Management Reference Manual #77* (formerly NPS-77). Available at http://www.nature.nps.gov/RM77/. Accessed June 29, 2006.

NPS, 2006b, 2005 Statistical Abstract, National Park Service Social Science Program, Public Use Statistics Office, Denver, Colo.

NPS, 2006c, *About Us – National Park Service*. Available at http://www.nps.gov/aboutus/index.htm. Accessed November 10, 2006.

NRC (National Research Council), 1995, Wetlands: Characteristics and Boundaries, Committee on Characterization of Wetlands, National Academy Press, Washington, D.C.

NRCS (National Resources Conservation Service), 1999, Soil Taxonomy, a Basic System of Soil Classification for Making and Interpreting Soil Surveys, 2nd edition, Agriculture Handbook, Number 436, U.S. Department of Agriculture.

NRCS, 2000, Summary Report, 1997 National Resources Inventory (Revised December 2000). Available at http://www.nrcs.usda.gov/technical/NRI/1997/summary_report/table9.html. Accessed March 2, 2007.

NRCS, 2003, National Resources Inventory — 2001 Annual NRI: Land Use, July.

NRCS, 2006a, Official Soil Series Descriptions (OSD) with Series Extent Mapping Capabilities, U.S. Department of Agriculture. Available at http://soils.usda.gov/technical/classification/osd/index.html. Accessed June 29, 2006.

NRCS, 2006b, *National Resources Inventory* 2003 Annual Report — Land Use, Washington, D.C., May.

NRCS, 2007a, National Resources Inventory — 2003 Annual NRI: Land Use, Feb.

NRCS, 2007b, National Resources Inventory—2002 and 2003 Annual NRI: Glossary of Key Terms. Available at http://www.nrcs.usda.gov/technical/land/nri02/glossary.html. Accessed March 2, 2007.

NRDC (National Resources Defense Council), 2006, *The National Forest "Roadless Area" Rule*. Available at http://www.nrdc.org/land/forests/qroadless.asp#1. Accessed November 29, 2006.

NREL (National Renewable Energy Laboratory), 2005, Renewable Resources Maps and Data. Available at http://www.NREL.gov/renewable_resources/. Accessed September 15, 2006.

NWCC (National Wind Coordinating Committee), 1998, *Permitting of Wind Energy Facilities: A Handbook*, Siting Subcommittee, c/o RESOLVE, Washington, D.C., March.

Olendorff, R.R., and R.N. Lehman, 1986, Raptor Collisions with Utility Lines: An Analysis Using Subjective Field Observations, prepared for Pacific Gas and Electric Company, San Ramon, Calif., by U.S. Department of the Interior, Bureau of Land Management, Sacramento, Calif., Feb.

Oregon Department of Environmental Quality, 2007, 2006 Oregon Air Quality Data Summaries, Air Quality Division. Available at http://www.deq.state.or.us/aq/forms/2006ar/2006ar.pdf. Accessed July 23, 2007.

Owl Research Institute, 2004, Owl Identification Guide, Identification of North American Owls, Ninepipes Center for Wildlife Research and Education, Charo, Mont. Available at http://www.owlinstitute.org/idguide.html. Accessed April 13, 2004.

Pacific Fishery Management Council, 2000, Amendment 14 to the Pacific Coast Salmon Plan (1997) Incorporating the Regulatory Impact Review/Initial Regulatory Flexibility Analysis and Final Supplemental Environmental Impact Statement, Portland, Oregon, May.

Pacific Fishery Management Council, 2003, Pacific Coast Salmon Plan: Fishery Management Plan for Commercial and Recreational Salmon Fisheries off the Coasts of Washington, Oregon, and California as Revised through Amendment 14 (Adopted March 1999), Portland, Oregon, Sept.

Paige, C., and S.A. Ritter, 1999, *Birds in a Sagebrush Sea: Managing Sagebrush Habitats for Bird Communities*, Partners in Flight, Western Working Group, Boise, Idaho.

Palmer, A.R., and J. Geissman, 1999, *Geologic Time Scale*, compiled for the Geological Society of America.

Parker, G., 2007, Email communication from G. Parker, U.S. Forest Service, to T. Patton, Argonne National Laboratory, April 21, 2007.

Parker, P.L., and T.F. King, 1998, *Guidelines* for Evaluating and Documenting Traditional Cultural Properties, National Register Bulletin 38, National Park Service, Washington, D.C.

Parker, T.H., et al., 2005, "Edge and Area Effects on the Occurrence of Migrant Forest Songbirds," *Conservation Biology* 19(4):1157–1167.

PBS&J, 2002, Final Environmental Impact Statement, Table Mountain Wind Generating Facility, BLM Case Nos. N-73726 and N-57100, prepared by PBS&J, San Diego, Calif., for U.S. Bureau of Land Management, Las Vegas Field Office, Nev., July.

Pearsons, K.S., R.L. Bennett, and S.A. Fidell, 1979, *Initial Study on the Effects of Transformer and Transmission Line Noise on People Volume 1: Annoyance*, EPRI EA-1240, prepared by Bolt, Beranek, & Newman, Inc., Canoga Park, Calif., for Electric Power Research Institute, Inc., Palo Alto, Calif., Dec.

Pegg, M.A., and C.L. Pierce, 2002, "Fish Community Structure in the Missouri and Yellowstone Rivers in Relation to Flow Characteristics," *Hydrobiologia* 479:155–167. PHMSA (Pipeline and Hazardous Materials Safety Administration), 2006, *Pipeline Construction*. Available at http://primis.phmsa.dot.gov/comm/PipelineConstruction.htm. Accessed July 2006.

Poff, N.L., J.D. Allan, M.B. Bain, J.R. Karr, K.L. Prestegarrd, B.D. Richter, R.E. Sparks, and J.C. Stromberg, 1997, "The Natural Flow Regime: A Paradigm for River Conservation and Restoration," *BioScience* 47:769–784.

Proffitt, C.E. (ed.), 1998, Effects and Management of Oil Spills in Marsh Ecosystems: A Review Produced from a Workshop Convened July 1996 at McNeese State University, OCS Study MMS 98-0018, U.S. Department of the Interior, Minerals Management Service, Gulf of Mexico OCS Region, New Orleans, La.

Radbruch-Hall, D.H., R.B. Colton, W.E. Davies, I. Lucchita, B.A. Skipp, and D.J. Varnes, 1982, *Landslide Overview Map of the Conterminous United States*, U.S. Geological Survey Professional Paper 1183. Available at http://pubs.usgs.gov/pp/p1183/pp1183.html. Accessed June 12, 2006.

Raney, J.P., and J.M. Cawthorn, 1991, "Aircraft Noise," in *Handbook of Acoustical Measurements and Noise Control*, C.M. Harris (ed.), 3rd ed., McGraw-Hill, Inc., New York, N.Y.

Recreation.gov, 2006, Database for Recreation Areas and Their Managing Partners for Selected States. Available at http://www.recreation.gov/index/jsp. Accessed December 4, 2006.

Reed, R.A., et al., 1996, "Contribution of Roads to Forest Fragmentation in the Rocky Mountains," *Conservation Biology* 10(4):1098–1106.

Regional Ecosystem Office, 2007, *Northwest Forest Plan (NWFP) Overview*, Portland, Ore. Available at http://www.reo.gov/general/aboutNWFP.htm. Accessed July 23, 2007.

Reijnen, R., and R. Foppen, 1994, "The Effects of Car Traffic on Breeding Bird Populations in Woodland. I. Evidence of Reduced Habitat Quality for Willow Warblers (*Phylloscopus trochilus*) Breeding Close to a Highway," *Journal of Applied Ecology* 32:85–94.

Reijnen, R., and R. Foppen, 1995, "The Effects of Car Traffic on Breeding Bird Populations in Woodland. IV. Influence of Population Size on the Reduction of Density Close to a Highway," *Journal of Applied Ecology* 32:481–491.

Reijnen, R., et al., 1995, "The Effects of Car Traffic on Breeding Bird Populations in Woodland. III. Reduction of Density in Relation to the Proximity of Main Roads," *Journal of Applied Ecology* 32:187–202.

Reijnen, R., et al., 1996, "The Effects of Traffic on the Density of Breeding Birds in Dutch Agricultural Grasslands," *Biological Conservation* 75:255–260.

Reijnen, R., et al., 1997, "Disturbance by Traffic of Breeding Birds: Evaluation of the Effects and Considerations in Planning and Managing Road Corridors," *Biodiversity and Conservation* 6:567–581.

Rich, A.C., et al., 1994, "Defining Forest Fragmentation by Corridor Width: The Influence of Narrow Forest-Dividing Corridors on Forest-Nesting Birds in Southern New Jersey," *Conservation Biology* 8(4):1109–1121.

Rich, T.D., et al., 2004, *Partners in Flight North American Landbird Conservation Plan*, Cornell Lab of Ornithology, Ithaca, New York. Available at http://www.partnersinflight.org/cont_plan/ default.htm. Accessed November 1, 2006.

Riffell, S.K., et al., 1996, "Does Repeated Human Intrusion Cause Cumulative Declines in Avian Richness and Abundance?," *Ecological Applications* 6(2):492–505.

Rinne, J.N., and J.A. Stefferud, 1997, "Factors Contributing to Collapse Yet Maintenance of a Native Fish Community in the Desert Southwest (USA)" in *Developing and Sustaining World Fisheries Resources: The State of Science and Management*, D.A. Hancock, D.C. Smith, A. Grant, and J.P. Beaumer (eds.), Second World Fish Congress, Brisbane, Australia.

Rinne, J.N., and W.L. Minckley, 1991, *Native Fishes of Arid Lands: A Dwindling Resource of the Desert Southwest*, General Technical Report RM-206, U.S. Department of Agriculture, U.S. Forest Service, Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.

- Santillo, D.J., 1994, "Observations on Moose, *Alces alces*, Habitat and Use on Herbicide Treated Clearcuts in Maine," *Canadian Field Naturalist* 108(1):22–25.
- Santillo, D.J., et al., 1989a, "Response of Songbirds to Glyphosate-Induced Habitat Changes on Clearcuts," *Journal of Wildlife Management* 53(1):64–71.
- Santillo, D.J., et al., 1989b, "Responses of Small Mammals and Habitat to Glyphosate Application on Clearcuts," *Journal of Wildlife Management* 53(1):164–172.
- Sawyer, H., and F. Lindzey, 2001, *Sublette Mule Deer Study*, final report, Wyoming Cooperative Fish & Wildlife Research Unit, Laramie, Wyo., March. Available at http://www.uppergreen.org/library/docs/Muledeerstudy1.pdf. Accessed June 8, 2006.
- SCEC (Southern California Earthquake Center), 1999, Recommended Procedures for Implementation of DMG Special Publication 117: Guidelines for Analyzing and Mitigating Liquefaction in California. Available at http://www.scec.org/education/products/liqreport.pdf. Accessed June 13, 2006.
- SCGC (Southern California Gas Company), 2002, Water Quality Construction Best Management Practices Manual. Available at http://www.socalgas.com/construction/doc/bmp_manual2004.pdf. Accessed July 2006.
- Schooley, R.L., et al., 1996, "Can Shrub Cover Increase Predation Risk for a Desert Rodent?," *Canadian Journal of Zoology* 74:157–163.
- Schreiber, R.K., and J.H. Graves, 1977, "Powerline Corridors as Possible Barriers to the Movements of Small Mammals," *The American Midland Naturalist* 97(2):504–508.

- Schuster, E.G., and M.A. Krebs, 2003, Forest Service Programs, Authorities, Relationships: \boldsymbol{A} **Technical Document** Supporting the 2000 USDA Forest Service RPA Assessment, General Technical Report RMRS-GTR-112, U.S. Department of Agriculture, U.S. Forest Service, Rocky Mountain Research Station, Fort Collins, Colo.
- Schuster, R.L., and L.M. Highland, 2001, *Socioeconomic and Environmental Impacts of Landslides*, Open-File Report 01-0276, U.S. Geological Survey. Available at http://infotrek.er.usgs.gov/pubs/. Accessed on June 12, 2006.
- Scurlock, D., 1998, From the Rio to the Sierra: An Environmental History of the Middle Rio Grande Basin, General Technical Report RMRS-GTR-5, U.S. Department of Agriculture, U.S. Forest Service, Rocky Mountain Research Station, Fort Collins, Colo.
- Sharpe, P.B., and B. Van Horne, 1998, "Influence of Habitat on Behavior of Townsend's Ground Squirrel (Spermophilus townsendii)," Journal of Mammalogy 79:906–918.
- Spiker, E.C., and P.L. Gori, 2003, *National Landslide Hazards Mitigation Strategy A Framework for Loss Reduction*, Circular 1244, U.S. Geological Survey.
- Stamm, R., 2004, personal communication from R. Stamm (Bureau of Land Management, Washington, D.C.) to K.P. Smith (Argonne National Laboratory, Lakewood, Colo.), July 14.
- Starnes, W.C., 1995, "Colorado River Basin Fishes," pp. 149–152 in *Our Living Resources: A Report to the Nation on the Distribution, Abundance, and Health of U.S. Plants, Animals, and Ecosystems*, E.T. LaRoe, G.S. Farris, C.E. Puckett, P.D. Doran, and M.J. Mac (eds.), U.S. Department of the Interior, National Biological Service, Washington, D.C.

- State of Nevada, 2006, Surface Area Disturbance Permit Dust Control Plan (Plan) Preparation Guidelines October 2002, Division of Environmental Protection, Bureau of Air Pollution Control, Carson City, Nev. Available at http://ndep.nv.gov/bapc/permitd. html. Accessed May 25, 2006.
- Steenhof, K., et al., 1993, "Nesting by Raptors and Common Ravens on Electrical Transmission Line Towers," *Journal of Wildlife Management* 57(2):271–281.
- Stiver, S.J., et al., 2006, *Greater Sage-Grouse Comprehensive Conservation Strategy*, unpublished report, Western Association of Fish and Wildlife Agencies, Cheyenne, Wyo.
- Stoffle, R.W., D.B. Halmo, J.E. Olmsted, and M.J. Evans, 1990, *Native American Cultural Resource Studies at Yucca Mountain, Nevada*, University of Michigan, Ann Arbor, Mich.
- Stout, I.J., and G.W. Cornwell, 1976, "Nonhunting Mortality of Fledged North American Waterfowl," *Journal of Wildlife Management* 40:681–193.
- Strittholt, J.R., et al., 2000, *Importance of Bureau of Land Management Roadless Areas in the Western U.S.A.*, prepared for the National BLM Wilderness Campaign by the Conservation Biology Institute, Corvallis, Ore. Available at http://www.consbio.org/cbi/projects/blm/blm.htm. Accessed January 28, 2005.
- Thompson, L.S., 1978, "Transmission Line Wire Strikes: Mitigation through Engineering Design and Habitat Modification," pp. 51–92 in *Impacts of Transmission Lines on Birds in Flight: Proceedings of a Conference*, January 31–February 2, 1978, ORAU-142, Oak Ridge Associated Universities, Oak Ridge, Tenn.

- Thomson, J.L., et al., 2005, Wildlife at a Crossroads: Energy Development in Western Wyoming Effects of Roads on Habitat in the Upper Green River Valley, The Wilderness Society, Washington, D.C. Available at http://www.uppergreen.org/library/docs/Wildlife AtCrossroads_report.pdf. Accessed June 8, 2006.
- Titus, T., undated, *Amphibians and Reptiles of Oregon*. Available at http://darkwing.uoregon.edu/~titus/herp/herp.html. Accessed June 7, 2006.
- Trombulak, S.C., and C.A. Frissell, 2000, "Review of Ecological Effects of Roads on Terrestrial and Aquatic Communities," *Conservation Biology* 14(1):18–30.
- TVA (Tennessee Valley Authority), 2002, Draft Environmental Assessment Kingston Fossil Plant Units 1 through 9 Reduction Systems for Nitrogen Oxide Control, Appendix D Stream Crossings and Construction Procedures for Pipeline. Available at http://www.tva.gov/environment/reports/kingston/appendix_d.pdf. Accessed July 2006.
- U.S. Bureau of the Census, 2006a, "Census of Governments," U.S. Bureau of the Census, Washington, D.C. Available at http://www.census.gov/gov/www/index. Accessed July 2006.
- U.S. Bureau of the Census, 2006b, "American Fact Finder," U.S. Bureau of the Census, Washington, D.C. Available at http://factfinder.census.gov/. Accessed July 2006.
- U.S. Bureau of the Census, 2006c, "State Interim Population Projections by Age and Sex: 2004–2030." U.S. Bureau of the Census, Washington, D.C. Available at http://www.census.gov/population/www/projections/projectionsagesex.html. Accessed July 2006.

- U.S. Bureau of the Census, 2006d, "American Indian Reservations and Trust Lands." Available at http://www.census.gov/geo/www/ezstate/airpov.pdf. Accessed December 1, 2006.
- U.S. Department of Commerce, 2006, "Local Area Personal Income," Bureau of Economic Analysis. Available at http://www.bea.doc.gov/bea/regional/reis/. Accessed July 2006.
- U.S. Department of Labor, 2006a, "Quarterly Census of Employment and Wages," Bureau of Labor Statistics. Available at http://data.bls.gov/cgi-bin/drsv. Accessed July 2006.
- U.S. Department of Labor, 2006b, "Local Area Unemployment Statistics," Bureau of Labor Statistics. Available at ftp://ftp.bls.gov/pub/time.series/la/. Accessed July 2006.
- UDWR (Utah Division of Wildlife Resources), 2003, *Utah Division of Wildlife Resources Statewide Management Plan for Mule Deer*, State of Utah Natural Resources, Division of Wildlife Resources, Salt Lake City, Utah. Available at http://www.wildlife.utah.gov/hunting/biggame/pdf/mule_deer_plan.pdf. Accessed June 12, 2006.
- UDWR, 2005, *Utah Division of Wildlife Resources Statewide Management Plan for Elk*, State of Utah Natural Resources, Division of Wildlife Resources, Salt Lake City, Utah. Available at http://www.wildlife.utah.gov/hunting/biggame/pdf/elk_plan.pdf. Accessed June 12, 2006.
- UDWR, 2006, *Utah Conservation Data Center*, State of Utah Natural Resources, Division of Wildlife Resources, Salt Lake City, Utah. Available at http://dwrcdc.nr.utah.gov/ucdc/default.asp. Accessed June 30, 2006.
- University of California Museum of Paleontology, 2006, The Paleontology Portal. Available at http://www.paleoportal.org. Accessed September 22, 2006.

- USDA (U.S. Department of Agriculture), 1996, Predicting Soil Erosion by Water: A Guide to Conservation Planning with the Revised Universal Soil Loss Equation (RUSLE), USDA Agriculture Handbook Number 703, Washington, D.C.
- USDA, 2002a, Fire Effects Information System, Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory. Available at http://www.fs.fed.us/database/feis. Accessed March 7, 2007.
- USDA, 2002b, "Wildlife Species: *Spermophilus townsendii*," *Fire Effects Information System*, U.S. Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory. Available at http://www.fs.fed.us/database/feis/animals/mammal/spto/all.html. Accessed March 7, 2007.
- USDA, 2002c, "Wildlife Species: *Lepus californicus*," in *Fire Effects Information System*, U.S. Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory. Available at http://www.fs.fed.us/database/feis/animals/mammal/leca/all.html. Accessed March 7, 2007.
- USDA, 2002d, "Wildlife Species: Bird List," in *Fire Effects Information System*, U.S. Forest Service, Rocky Mountain Research Station, Fire Sciences Laboratory. Available at http://www.fs.fed.us/database/feis/animals/bird/. Accessed March 7, 2007.
- USDA, 2006, *State Agricultural Overview* 2005, National Agricultural Statistics Service, Agricultural Statistics Board. Available at http://www.nass.usda.gov/Statistics_by_State/. Accessed December 1, 2006.
- USFWS (U.S. Fish and Wildlife Service), 1994, Lahontan cutthroat trout, Oncorhynchus clarki henshawi, Recovery Plan, Portland, Ore.
- USFWS, 2002, 2001 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation, U.S. Department of the Interior, U.S. Fish and Wildlife Service, Oct.

USFWS, 2003, Harvest Information Program Preliminary Estimates of Waterfowl Hunter Activity and Harvest during the 2001 and 2002 Hunting Seasons, administrative report, U.S. Fish and Wildlife Service, Division of Migratory Bird Management, Laurel, Md., July. Available at http://www.fws.gov/migratorybirds/reports/ HuntingStatistics/HIPHunterActivity.pdf. Accessed October 24, 2006.

USFWS, 2004, Sage Grouse Fact Sheet, U.S. Fish and Wildlife Service, Mountain Prairies Region, Region 6, Lakewood, Colo. Available at http://mountain-prairie.fws.gov/species/birds/sagegrouse. Accessed April 24, 2006.

USFWS, 2006a, Annual Report of Lands under Control of the U.S. Fish and Wildlife Service as of September 30, 2005, compiled by the Division of Realty.

USFWS, 2006b, *Short History of the Refuge System*. Available at http://www.fws.gov/refuges/history/over/over_hist-b_fs.html. Accessed November 10, 2006.

USFWS, 2006c, "Upper Colorado River Endangered Fish Recovery Program." Available at http://www.fws.gov/coloradoriverrecovery/. Accessed May 3, 2007.

USFWS, 2007, *USFWS Threatened and Endangered Species System (TESS)*, U.S. Fish and Wildlife Service, Washington, D.C. Available at http://ecos.fws.gov/tess_public/StartTESS.do. Accessed March 26, 2007.

USGS (U.S. Geological Survey), 2003, Principal Aquifers of the 48 Conterminous United States, Hawaii, Puerto Rico, and the U.S. Virgin Islands (a database). Available at http://nationalatlas.gov/. Accessed on July 14, 2006.

USGS, 2005, 2005 Assessment Updates, Energy Resources Program, Oil and Gas-National Oil and Gas Assessment, U.S. Department of the Interior. Available at http://energy.cr.usgs.gov/oilgas/noga/ass_updates.html. Accessed July 20, 2006.

USGS, 2006, *Hydrologic Landscape Regions of the United States*. Available at http://water.usgs.gov/GIS/metadata/usgswrd/XML/hlrus.xml. Accessed May 2006.

Utah Department of Environmental Quality, 2007, Ambient Air Quality in Utah — Criteria Pollutants, Division of Air Quality. Available at http://www.airquality.utah.gov/Public-Interest/annual-report/Ambient_air_quality/Criteria_Pollutant_2005.htm. Accessed July 23, 2007.

Van Tassell, L.W., E.T. Bartlett, and J.E. Mitchell, 2001, *Projected Use of Grazed Forages in the United States:* 2000–2050 — A Technical Document Supporting the 2000 USDA Forest Service RPA Assessment, General Technical Report RMRS-GTR-82, U.S. Department of Agriculture, U.S. Forest Service, Rocky Mountain Research Station, Fort Collins, Colo.

Vincent, C.H., B.A. Cody, M.L. Corn, R.W. Gorte, S.L. Johnson, and D. Whiteman, 2001, Federal Land Management Agencies: Background on Land and Resource Management, Congressional Research Service, Report for Congress RL30867, February 27.

Washington Department of Ecology, 2007, *Ambient Air Quality Standards*, Air Quality Program. Available at http://fortress.wa.gov/ecy/aqp/Public/AmbientAirQualityStandards.shtml. Accessed July 23, 2007.

Waters, T.F., 1995, Sediment in Streams: Sources, Biological Effects, and Control, American Fisheries Society Monograph 7, American Fisheries Society, Bethesda, Md.

Watts, S.T., and S.T. Knick, 1996, "The Influence of Vegetation, Soils, and Disturbance on Townsend's Ground Squirrel Abundance," in *BLM/IDARNG Research Project Final Report*, Vol. 2, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Snake River Field Station, Boise, Idaho.

WebMET.com, 2006, Utah, AERMET Upper Air Met Data, TD6201 Format (AERMOD), The Meteorological Resource Center. Available at http://www.webmet.com/State_pages/met_ut.ht m. Accessed July 2006.

WGFD (Wyoming Game and Fish Department), 2004, Recommendations for Development of Oil and Gas Resources within Crucial and Important Wildlife Habitats, Wyoming Game and Fish Department, Cheyenne, Wyo., Dec. Available at http://gf.state.wy.us/downloads/pdf/og.pdf. Accessed July 27, 2006.

WGFD, 2006, Wyoming Game & Fish Species List, Wyoming Game and Fish Department, Cheyenne, Wyo. Available at http://gf.state.wy.us/wildlife/nongame/SpeciesList/index.asp. Accessed June 6, 2006.

White R.G., and R.G. Bramblett, 1993, "The Yellowstone River: Its Fish and Fisheries," pp. 396–414 in *Proceedings of the Symposium on Restoration Planning for the Rivers of the Mississippi River Ecosystem*, L.W. Hesse, C.B. Stalnaker, N.G. Benson, and J.R. Zuboy (eds.), Biological Report 19, U.S. Department of the Interior, National Biological Service, Washington, D.C.

Whittier, T.R., R.M. Hughes, and D.P. Larsen, 1988, "Correspondence between Ecoregions and Spatial Patterns in Stream Ecosystems in Oregon," *Canadian Journal of Fisheries and Aquatic Sciences* 45:1264–1278.

Williams, C.E., 1995, "Chapter Six. Effects of Powerline Corridors on Forest Ecosystem Integrity," pp. 76–86 in *Environmental Contaminants, Ecosystems and Human Health*, S.K. Majumdar et al. (eds.), The Pennsylvania Academy of Science, Easton, Penn.

Witkind, I.J., 1986, *Potential Geologic Hazards* near the Thistle Landslide, Utah County, Utah, Open-File Report 861–119, U.S. Geological Survey.

Wolfe, E.W., and T.C. Pierson, 1995, *Volcanic-Hazard Zonation for Mount St. Helens, Washington*, 1995, Open-File Report 95-497, U.S. Geological Survey.

Wolfe, E.W., and T.C. Pierson, 1995, *Volcanic-Hazard Zonation for Mount St. Helens, Washington*, 1995, Open-File Report 95–497, U.S. Geological Survey.

Wolock, D.M., T.C. Winter, and G. McMahon, 2004, "Delineation and Evaluation of Hydrologic-Landscape Regions in the United States Using Geographic Information System Tools and Multivariate Statistical Analyses," *Environmental Management*, V. 34, Supplement 1, pp. S71–S88.

Wood, E.W., 1992, "Prediction of Machinery Noise," in *Noise and Vibration Control Engineering: Principles and Applications*, L.L. Beranek, and I.L. Vér (eds.), John Wiley & Sons, Inc., New York, N.Y.

WRAP (Western Regional Air Partnership), 2006, *Emissions Data Management System (EDMS)*. Available at http://www.wrapedms.org/default_login.asp. Accessed July 2006.

WRCC (Western Regional Climate Center), 2006a, *Climatological Data Summaries* (*Temperature and Precipitation*). Available at http://www.wrcc.dri.edu/Climsum.html. Accessed June 2006.

WRCC, 2006b, *Historical Climate Information*, *Climate of Arizona*. Available at http://www.wrcc.dri.edu/narratives/ARIZONA.htm. Accessed July 6, 2006.

WRCC, 2006c, *Historical Climate Information*, *Climate of California*. Available at http://www.wrcc.dri.edu/narratives/CALIFORNIA.htm. Accessed July 6, 2006.

WRCC, 2006d, *Historical Climate Information*, *Climate of Colorado*. Available at http://www.wrcc.dri.edu/narratives/COLORADO.htm. Accessed July 6, 2006.

WRCC, 2006e, *Historical Climate Information*, *Climate of Idaho*. Available at http://www.wrcc.dri.edu/narratives/IDAHO.htm. Accessed July 6, 2006.

WRCC, 2006f, *Historical Climate Information*, *Climate of Montana*. Available at http://www.wrcc.dri.edu/narratives/MONTANA.htm. Accessed July 6, 2006.

WRCC, 2006g, *Historical Climate Information*, *Climate of Nevada*. Available at http://www.wrcc.dri.edu/narratives/NEVADA. htm. Accessed July 6, 2006.

WRCC, 2006h, *Historical Climate Information, Climate of New Mexico*. Available at http://www.wrcc.dri.edu/narratives/NEWMEXICO. htm. Accessed July 6, 2006.

WRCC, 2006i, *Historical Climate Information*, *Climate of Oregon*. Available at http://www.wrcc.dri.edu/narratives/OREGON.htm. Accessed July 6, 2006.

WRCC, 2006j, *Historical Climate Information*, *Climate of Utah*. Available at http://www.wrcc.dri.edu/narratives/UTAH.htm. Accessed July 6, 2006.

WRCC, 2006k, *Historical Climate Information*, *Climate of Washington*. Available at http://www.wrcc.dri.edu/narratives/WASHINGTON.htm. Accessed July 6, 2006.

WRCC, 2006l, *Historical Climate Information*, *Climate of Wyoming*. Available at http://www.wrcc.dri.edu/narratives/WYOMING.htm. Accessed July 6, 2006.

Wyoming Department of Environmental Quality, 2007, *Ambient Standards*, last updated January 30, 2006. Air Quality Division. Available at http://deq.state.wy.us/aqd/stnd/Chapter2_2-3-05FINAL_CLEAN.pdf. Accessed July 23, 2007.

Young, J.R., 2003, *The Gunnison Sage-Grouse* (*Centrocercus minimus*), Western State College of Colorado, Gunnison, Colo. Available at http://www.western.edu/bio/young/gunnsg/gunnsg.htm. Accessed April 9, 2004.