

8 REFERENCES

- 1
2
3
4 Ackerman, D.J., and F.E. Rush, 1984, *Hydrogeologic Reconnaissance of the San Miguel River*
5 *Basin, Southwestern Colorado*, Open File Report 84-4133, U.S. Geological Survey.
6
7 Acoustical Society of America, 1983, *American National Standard Specification for Sound Level*
8 *Meters, ANSI S1.4-1983*, New York, N.Y.
9
10 Acoustical Society of America, 1985, *American National Standard Specification for Sound Level*
11 *Meters, ANSI S1.4A-1985 Amendment to ANSI S1.4-1983*, New York, N.Y., June 26.
12
13 ACS (American Cancer Society), 2011, *Cancer Facts & Figures*. Available at <http://www.cancer.org/acs/groups/content/@epidemiologysurveillance/documents/document/acspc-029771.pdf>. Accessed Oct. 2012.
14
15
16
17 AEC (U.S. Atomic Energy Commission), 1972, *Leasing of AEC Controlled Uranium Bearing*
18 *Land, Colorado, Utah, New Mexico*, WASH-1523, Sept.
19
20 Ake, J., et al., 2005, "Deep-Injection and Closely Monitored Induced Seismicity at Paradox
21 Valley, Colorado," *Bulletin of the Seismological Society of America*, 95(2):664–683.
22
23 Allred, T.M., and E.D. Andrews, 2000, *Hydrology, Geomorphology, and Sediment Transport of*
24 *the San Miguel River, Southwest Colorado*, Water Resources Investigation Report 00-4075,
25 U.S. Geological Survey.
26
27 AMA (American Medical Association), 2010, *Physician-Related Data Resources*, Chicago, Ill.
28 Available at <http://www.ama-assn.org/cgi-bin/sserver/datalist.cgi> (data current as of May 2010).
29
30 AMEC Americas Limited, 2005, *Mackenzie Gas Project Effects of Noise on Wildlife*, prepared
31 for Imperial Oil Resources Ventures Limited, July.
32
33 Anderson, R., and G. Stewart, 2003, *Riverine Fish Flow Investigations*, Federal Aid Project
34 F-289-R6, Colorado Division of Wildlife, Fish Research Section, Fort Collins, Colo., June.
35
36 APLIC (Avian Power Line Interaction Committee), 2006, *Suggested Practices for Avian*
37 *Protection on Power Lines: The State of the Art in 2006*, Edison Electric Institute, APLIC, and
38 the California Energy Commission, Washington, D.C., and Sacramento, Calif. Available at
39 [http://www.aplic.org/SuggestedPractices2006\(LR\).pdf](http://www.aplic.org/SuggestedPractices2006(LR).pdf). Accessed March 25, 2008.
40
41 APLIC and USFWS (U.S. Fish and Wildlife Service), 2005, *Avian Protection Plan (APP)*
42 *Guidelines*, April. Available at http://www.eei.org/industry_issues/environmental/land/wildlife_and_endangered_species/AvainProtectionPlanGuidelines.pdf. Accessed March 7, 2007.
43
44

- 1 ARB (California Air Resources Board), 2011, *2004 Inventory: Main Speciation Profiles*.
2 Available at http://www.arb.ca.gov/ei/speciate/profphp04/pmprof_list.php. Accessed
3 Dec. 15, 2011.
4
- 5 Argonne National Laboratory, 2012, *Input Data and Output Results of the Computer Models*
6 *Employed for Human Health Impact Analyses in the Uranium Leasing Program PEIS*, prepared
7 by Environmental Science Division, Argonne National Laboratory, for U.S. Department of
8 Energy, Dec.
9
- 10 Argus (Argus Metals Corp.), 2008a, *Bluerock Updates Mining and Development Project Status*
11 *of US Uranium Mining Operations*, Sept. 22. Available at [http://www.bluerockresources.com/s/](http://www.bluerockresources.com/s/NewsReleases.asp?ReportID=320172&_Title=Bluerock-Updates-Mining-And-Development-Project-Status-Of-US-Uranium-Mining)
12 [NewsReleases.asp?ReportID=320172&_Title=Bluerock-Updates-Mining-And-Development-](http://www.bluerockresources.com/s/NewsReleases.asp?ReportID=320172&_Title=Bluerock-Updates-Mining-And-Development-Project-Status-Of-US-Uranium-Mining)
13 [Project-Status-Of-US-Uranium-Mining](http://www.bluerockresources.com/s/NewsReleases.asp?ReportID=320172&_Title=Bluerock-Updates-Mining-And-Development-Project-Status-Of-US-Uranium-Mining). Accessed Feb. 28, 2012.
14
- 15 Argus, 2008b, *Bluerock Receives First Ore Purchase Payment and Continues with Care and*
16 *Maintenance of US Uranium Mining Operations*, Oct. 31. Available at [http://www.bluerock](http://www.bluerockresources.com/s/NewsReleases.asp?ReportID=326342&_Type=News-Releases&_Title=Bluerock-Receives-First-Ore-Purchase-Payment-And-Continues-With-Care-And-Ma)
17 [resources.com/s/NewsReleases.asp?ReportID=326342&_Type=News-Releases&_Title=](http://www.bluerockresources.com/s/NewsReleases.asp?ReportID=326342&_Type=News-Releases&_Title=Bluerock-Receives-First-Ore-Purchase-Payment-And-Continues-With-Care-And-Ma)
18 [Bluerock-Receives-First-Ore-Purchase-Payment-And-Continues-With-Care-And-Ma](http://www.bluerockresources.com/s/NewsReleases.asp?ReportID=326342&_Type=News-Releases&_Title=Bluerock-Receives-First-Ore-Purchase-Payment-And-Continues-With-Care-And-Ma). Accessed
19 Feb. 28, 2012.
20
- 21 Armstrong, H., 1982, *Fossil Vertebrates, Invertebrates, and Plants of the Uravan Area*, Grand
22 River Institute Project No. 8250 for the Bureau of Land Management, Montrose District Office,
23 Colo.
24
- 25 Arnett, E.B., et al., 2007, *Impacts of Wind Energy Facilities on Wildlife and Wildlife Habitat*,
26 Wildlife Society Technical Review 07-2, The Wildlife Society, Bethesda, Md., Sept.
27
- 28 ATSDR (Agency for Toxic Substances and Disease Registry), 2012, *Minimal Risk Levels*
29 *(MRLs)*, Feb. Available at http://www.atsdr.cdc.gov/mrls/pdfs/atsdr_mrls_february_2012.pdf.
30 Accessed March 19, 2012.
31
- 32 Backlund, P., et al., 2008, *The Effects of Climate Change on Agriculture, Land Resources, Water*
33 *Resources, and Biodiversity in the United States*, U.S. Climate Change Science Program,
34 Synthesis and Assessment Product 4.3, May.
35
- 36 Barber, J.R., et al., 2010, “The Costs of Chronic Noise Exposure for Terrestrial Organisms,”
37 *Trends in Ecology and Evolution* 25(3):180–189.
38
- 39 Barber, J.R., et al., 2011, “Anthropogenic Noise Exposure in Protected Natural Areas:
40 Estimating the Scale of Ecological Consequences,” *Landscape Ecol.* 26:1281–1295.
41
- 42 Belnap, J., and J. Herrick, 2006, *Recovery Time of Soil and Vegetation from Historical*
43 *Geophysical Exploration in Southeastern Utah*, prepared for the U.S. Department of Energy and
44 Bureau of Land Management.
45

- 1 Belnap, J., et al., 2001, *Biological Soil Crusts: Ecology and Management*, U.S. Department of
2 the Interior, Bureau of Land Management, Technical Reference 1730-2.
3
- 4 Belnap, J., et al., 2009, “Sediment Losses and Gains across a Gradient of Livestock Grazing and
5 Plant Invasion in a Cool, Semi-arid Grassland, Colorado Plateau, USA,” *Aeolian Research* 1:27–
6 43.
7
- 8 Beranek, L.L., 1988, *Noise and Vibration Control*, Revised Edition, Institute of Noise Control
9 Engineering, Washington, D.C.
10
- 11 Bestgen, K.R., et al., 2011, *Status and Trends of Flannelmouth Sucker* *Catostomus latipinnis*,
12 *Bluehead Sucker* *Catostomus discolorobus*, and *Roundtail Chub* *Gila robusta*, in the *Dolores River*,
13 *Colorado*, and *Opportunities for Population Improvement: Phase II Report*, prepared for Lower
14 Dolores Plan, Working Group – Legislative Committee, Aug.
15
- 16 Bevanger, K., 1995, “Tetraonid Mortality Caused by Collisions with Power Lines in Boreal
17 Forest Habitats in Central Norway,” *Fauna Norvegica, Series C, Cinclus* 18:41–51.
18
- 19 BirdLife International, 2003, *Protecting Birds from Powerlines: A Practical Guide on the Risks*
20 *to Birds from Electricity Transmission Facilities and How to Minimize Any Such Adverse Effects*,
21 T-PVS/Inf (2003) 15, Convention on the Conservation of European Wildlife and Natural
22 Habitats, Standing Committee, 23rd Meeting, Strasbourg, Dec. 1–4. Available at http://www.coe.int/T/E/Cultural_Co-operation/Environment/Nature_and_biological_diversity/Nature_protection. Accessed Oct. 23, 2006.
23
24
25
- 26 BLM (Bureau of Land Management), 1984, *Manual 8400—Visual Resource Management*.
27 Available at <http://www.blm.gov/nstc/VRM/8400.html>. Accessed Dec. 2, 2011.
28
- 29 BLM, 1985, *San Juan/San Miguel Planning Area, Resource Management Plan*, Montrose
30 District, Sept. Available at http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/uncompahgre_field/documents.Par.92100.File.dat/SJSMROD.pdf. Accessed Dec. 12, 2011.
31
32
- 33 BLM, 1986a, *Manual H-8410-1—Visual Resource Inventory*. Available at <http://www.blm.gov/nstc/VRM/8410.html>. Accessed Dec. 1, 2011.
34
35
- 36 BLM, 1986b, *Manual 8431, Visual Resource Contrast Rating*. Available at <http://www.blm.gov/nstc/VRM/8431.html>. Accessed Jan. 30, 2012.
37
38
- 39 BLM, 1988, *Uncompahgre Basin Resource Management Plan and Environmental Impact*
40 *Statement*, Montrose District, Colo., Uncompahgre Basin Resource Area, Sept. Available at
41 http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/land_use_planning/rmp/archives/Uncompahgre/final_rmp_eis.Par.41451.File.dat/Ubfrmp.pdf. Accessed Dec. 12, 2011.
42
43
- 44 BLM, 1995, *Uranium Closure/Reclamation Guidelines*, supplement to the BLM Solid Minerals
45 Reclamation Handbook, BLM Handbook H-3042-1.
46

- 1 BLM, 1998, *BLM Manual Section 8270: Paleontological Resource Management*, July 13.
2
- 3 BLM, 2001, *Colorado Water Rights Fact Sheet*.
4
- 5 BLM, 2002, *Final Environmental Impact Statement Renewal of the Federal Grant for the Trans-
6 Alaska Pipeline System Right-of-Way*, BLM/AK/PT-03/005+2880+990, U.S. Department of the
7 Interior, Bureau of Land Management, Anchorage, Alaska, Nov.
8
- 9 BLM, 2007a, “Scenery, Visual Resources, and the Built Environment,” Chapter 3.22 in
10 Volume 1 of *San Juan Public Lands Draft Land Management Plan and Draft
11 Environmental Impact Statement*. Available at [http://ocs.fortlewis.edu/forestPlan/DEIS/
12 pdf/Vol1%20Ch3.22%20Scenery,%20Visual%20Resources,%20Built%20Environment.pdf](http://ocs.fortlewis.edu/forestPlan/DEIS/pdf/Vol1%20Ch3.22%20Scenery,%20Visual%20Resources,%20Built%20Environment.pdf).
13 Accessed Dec. 6, 2011.
14
- 15 BLM, 2007b, “Executive Summary,” in *San Juan Public Lands Draft Land Management Plan
16 and Draft Environmental Impact Statement*. Available at [http://ocs.fortlewis.edu/forestPlan/
17 DEIS/pdf/DLMP-DEIS%20Executive%20Summary.pdf](http://ocs.fortlewis.edu/forestPlan/DEIS/pdf/DLMP-DEIS%20Executive%20Summary.pdf). Accessed Dec. 12, 2011.
18
- 19 BLM, 2007c, *Potential Fossil Yield Classification (PFYC) System for Paleontological Resources
20 on Public Lands*, Instruction Memorandum No. 2008-009, Oct. 15.
21
- 22 BLM, 2008a, *Special Status Species Management*, BLM Manual 6840, Release 6-125,
23 U.S. Department of the Interior, Dec. 12.
24
- 25 BLM, 2008b, *Decision Record, Finding of No Significant Impact, and Final Environmental
26 Assessment for the Whirlwind Mine Uranium Mining Project*, Grand Junction Field Office,
27 Grand Junction, Colo., and Moab Field Office, Moab, Utah, Sept. Available at
28 [http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/grand_junction_field/
29 PDF.Par.16552.File.dat/WhirlwinMineEAfinal.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/grand_junction_field/PDF.Par.16552.File.dat/WhirlwinMineEAfinal.pdf). Accessed Feb. 22, 2012.
30
- 31 BLM, 2008c, *Denison Mines (USA) Corp. Sunday Mines Environmental Assessment*,
32 CO-800-2007-104EA, prepared by Denison Mines, Denver, Colo., for U.S. Department of the
33 Interior, BLM Dolores Public Lands Office, Dolores, Colo., Nov.
34
- 35 BLM, 2008d, *Integrated Vegetation Management*, BLM Handbook H1740-2, Release 1-1714,
36 U.S. Department of the Interior, Washington, D.C., March 25.
37
- 38 BLM 2008f, *Assessment and Mitigation of Potential Impacts to Paleontological Resources*,
39 Instruction Memorandum No. 2009-011, Oct. 10.
40
- 41 BLM, 2009a, *Draft Environmental Impact Statement—Proposed Red Cliff Mine Project
42 and Federal Coal Lease by Application*, Jan. 6. Available at [http://www.blm.gov/co/st/en/
43 BLM_Programs/land_use_planning/rmp/red_cliff_mine/documents.html](http://www.blm.gov/co/st/en/BLM_Programs/land_use_planning/rmp/red_cliff_mine/documents.html). Accessed
44 Feb. 24, 2012.
45

- 1 BLM, 2009b, *Decision Record, Finding of No Significant Impact, and Environmental*
2 *Assessment for the Daneros Mine Project*, Monticello Field Office, May. Available at
3 https://www.blm.gov/ut/enbb/files/Daneros__EA_FONSI_DR_revised.pdf. Accessed
4 Feb. 28, 2012.
- 5
- 6 BLM, 2009c, *A New Paleontology Law—Paleontological Resources: Preservation under the*
7 *Omnibus Public Lands Act of 2009*.
- 8
- 9 BLM, 2009d, *Wild and Scenic River Eligibility Report for the Grand Junction Field Office*.
- 10
- 11 BLM, 2009e, *Uncompahgre Basin & San Juan/San Miguel Resource Management Plan*
12 *Amendments, Environmental Assessment*, Nov.
- 13
- 14 BLM, 2010a, *Uncompahgre RMP Planning*, RMP Planning Fact Sheet 2.1, Uncompahgre
15 Field Office.
- 16
- 17 BLM, 2010b, *Visual Resource Management*, RMP Planning Fact Sheet 3.3, Uncompahgre
18 Field Office.
- 19
- 20 BLM, 2010c, *Fact Sheet: Gas Development in the North Fork*, Uncompahgre Field Office.
21 Available at [http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/uncompahgre_field/](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/uncompahgre_field/documents.Par.8035.File.dat/North%20Fork%20O&G%20fact%20sheet_final.pdf)
22 [documents.Par.8035.File.dat/North%20Fork%20O&G%20fact%20sheet_final.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/uncompahgre_field/documents.Par.8035.File.dat/North%20Fork%20O&G%20fact%20sheet_final.pdf). Accessed
23 Feb. 28, 2012.
- 24
- 25 BLM, 2010d, *Dolores River Information—Dolores Public Lands Office*, March 25. Available at
26 <http://www.blm.gov/co/st/en/fo/sjplc/recreation/sjdolores.html>. Accessed Feb. 22, 2012.
- 27
- 28 BLM, 2010e, *Final Wild and Scenic River Eligibility Report for the Uncompahgre Planning*
29 *Area*, Uncompahgre Field Office, Colorado, June.
- 30
- 31 BLM, 2011a, *Notice of Public Scoping for Potassium Prospecting and Exploration*, Dolores
32 Field Office, June 27. Available at [http://www.blm.gov/pgdata/etc/medialib/blm/co/](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/san_juan_public_lands/pdf.Par.22579.File.dat/20110624_SIGNED_SCOPING_LETTER_Potash.pdf)
33 [field_offices/san_juan_public_lands/pdf.Par.22579.File.dat/20110624_SIGNED_](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/san_juan_public_lands/pdf.Par.22579.File.dat/20110624_SIGNED_SCOPING_LETTER_Potash.pdf)
34 [SCOPING_LETTER_Potash.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/san_juan_public_lands/pdf.Par.22579.File.dat/20110624_SIGNED_SCOPING_LETTER_Potash.pdf). Accessed Feb. 22, 2012.
- 35
- 36 BLM, 2011b, *Environmental Assessment: La Sal No. 2 Uranium Sampling Project*, Moab Field
37 Office, DOI-BLM-UT-Y010-2011-0162-EA. Sept. Available at [http://www.blm.gov/pgdata/](http://www.blm.gov/pgdata/etc/medialib/blm/ut/moab_fo/ea_postings.Par.74657.File.dat/LaSalNo2EA.pdf)
38 [etc/medialib/blm/ut/moab_fo/ea_postings.Par.74657.File.dat/LaSalNo2EA.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/ut/moab_fo/ea_postings.Par.74657.File.dat/LaSalNo2EA.pdf). Accessed
39 Feb. 28, 2012.
- 40
- 41 BLM, 2011c, *Determination of NEPA Adequacy: Hanging Flume Replica Construction*,
42 Uncompahgre Field Office, DOI-BLM-CO-S050-2011-0028DNA, Aug. Available at
43 [http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/ufo_nepa_documents0.Par.80861.File.dat/11-28%20DNA%20Hanging%20Flume%20Replica%20Construction.pdf)
44 [ufo_nepa_documents0.Par.80861.File.dat/11-28%20DNA%20Hanging%20Flume%](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/ufo_nepa_documents0.Par.80861.File.dat/11-28%20DNA%20Hanging%20Flume%20Replica%20Construction.pdf)
45 [20Replica%20Construction.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/ufo_nepa_documents0.Par.80861.File.dat/11-28%20DNA%20Hanging%20Flume%20Replica%20Construction.pdf). Accessed Feb. 28, 2012.
- 46

- 1 BLM, 2011d, *RMP Planning Calendar*, Resource Management Planning, Resource Management
2 Plan, Grand Junction, Colo., Field Office, U.S. Department of the Interior. Available at
3 <http://www.blm.gov/co/st/en/fo/gjfo/rmp.html>. Accessed Dec. 6, 2011.
4
- 5 BLM, 2011e, *Greater Sage-Grouse Interim Management Policies and Procedures*,
6 BLM IM 2012-043. Available at [http://www.blm.gov/wo/st/en/info/regulations/Instruction_](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruction/2012/IM_2012-043.html)
7 [Memos_and_Bulletins/national_instruction/2012/IM_2012-043.html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruction/2012/IM_2012-043.html). Accessed Feb. 7, 2012.
8
- 9 BLM, 2011f, *BLM National Greater Sage-Grouse Land Use Planning Strategy*,
10 BLM IM 2012-044. Available at [http://www.blm.gov/wo/st/en/info/regulations/Instruction_](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruction/2012/IM_2012-044.html)
11 [Memos_and_Bulletins/national_instruction/2012/IM_2012-044.html](http://www.blm.gov/wo/st/en/info/regulations/Instruction_Memos_and_Bulletins/national_instruction/2012/IM_2012-044.html). Accessed Feb. 7, 2012.
12
- 13 BLM, 2011g, *The National Landscape Conservation System: 15-Year Strategy, 2010–2025*,
14 Report BLM/WO/GI-11/013+6100.
15
- 16 BLM, 2011h, *Land and Mineral Legacy Rehost 2000 System—LR2000*, last updated Sept. 23,
17 2011. Available at <http://blm.gov/lr2000>. Accessed Dec. 14, 2011.
18
- 19 BLM, 2011i, *Herd Management Areas and Herd Area Maps by State*, updated Nov. 1. Available
20 at [http://www.blm.gov/wo/st/en/prog/whbprogram/herd_management/HMA_and_HA_Maps.](http://www.blm.gov/wo/st/en/prog/whbprogram/herd_management/HMA_and_HA_Maps.html)
21 [html](http://www.blm.gov/wo/st/en/prog/whbprogram/herd_management/HMA_and_HA_Maps.html). Accessed Feb. 22, 2012.
22
- 23 BLM, 2011j, *Environmental Assessment: East Paradox LHA Grazing Permit Renewals*,
24 Uncompahgre Field Office, DOI-BLM-CO-S050-2011-0023 EA. Available at
25 [http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field_ufo_nepa_documents0.Par.26626.File.dat/11-23%20EA%20E_Paradox%20LHA%20Grazing%20Permit%20Renewal.pdf)
26 [ufo_nepa_documents0.Par.26626.File.dat/11-23%20EA%20E_Paradox%20LHA%20](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field_ufo_nepa_documents0.Par.26626.File.dat/11-23%20EA%20E_Paradox%20LHA%20Grazing%20Permit%20Renewal.pdf)
27 [Grazing%20Permit%20Renewal.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field_ufo_nepa_documents0.Par.26626.File.dat/11-23%20EA%20E_Paradox%20LHA%20Grazing%20Permit%20Renewal.pdf). Accessed Feb. 22, 2012.
28
- 29 BLM, 2011k, *Uncompahgre Field Office Recreation: Visitation and Land Use*.
30
- 31 BLM, 2011l, *Environmental Assessment for the November 2011 Oil and Gas Lease Sale*,
32 DOI-BLM-CO-130-2011-0043-EA, Grand Junction Field Office, July. Available at
33 [http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/oil_and_gas/Lease_Sale/2011/](http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/oil_and_gas/Lease_Sale/2011/november_2011.Par.35745.File.dat/GJ_Final%20Sale%20EA.pdf)
34 [november_2011.Par.35745.File.dat/GJ_Final%20Sale%20EA.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/oil_and_gas/Lease_Sale/2011/november_2011.Par.35745.File.dat/GJ_Final%20Sale%20EA.pdf). Accessed Feb. 22, 2012.
35
- 36 BLM, 2011m, *Environmental Assessment: November 2011 Competitive Oil and Gas Lease Sale*,
37 DOI-BLM-CO-S050-2011-0003 EA, Uncompahgre Field Office. Available at
38 [http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/oil_and_gas/Lease_Sale/2011/](http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/oil_and_gas/Lease_Sale/2011/november_2011.Par.75091.File.dat/UFO_Sale%20NoticeFinal%20EA.pdf)
39 [november_2011.Par.75091.File.dat/UFO_Sale%20NoticeFinal%20EA.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/programs/oil_and_gas/Lease_Sale/2011/november_2011.Par.75091.File.dat/UFO_Sale%20NoticeFinal%20EA.pdf). Accessed
40 Feb. 24, 2012.
41
- 42 BLM, 2011n, *Northern Arizona Proposed Withdrawal Final Environmental Impact Statement*,
43 BLM/AZ/PL-11/002, U.S. Department of the Interior, Bureau of Land Management, Oct.
44

- 1 BLM, 2011o, *Uncompahgre Planning Area Wilderness Characteristic Inventory: 2011 Update*,
2 BLM Uncompahgre Field Office, Colorado. Available at: [http://www.blm.gov/co/st/en/fo/ufo/
3 uncompahgre_rmp.html](http://www.blm.gov/co/st/en/fo/ufo/uncompahgre_rmp.html). Accessed Dec.11, 2012.
4
- 5 BLM, 2012a, *Environmental Assessment: Dolores River Restoration Treatments*, DOI-BLM-
6 CO-S050-2012-0011 EA, Uncompahgre Field Office, March. Available at [http://www.blm.gov/
7 pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/ufo_nepa_documents0.
8 Par.39048.File.dat/12-11%20EA%20Dolores%20RiverRestoration.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/uncompahgre_field/ufo_nepa_documents0.Par.39048.File.dat/12-11%20EA%20Dolores%20RiverRestoration.pdf). Accessed May 8, 2012.
9
- 10 BLM, 2012b, *Land and Mineral Legacy Rehost 2000 System–LR 2000*, last updated July 10,
11 2012. Available at <http://www.blm.gov/lr2000/index.htm>. Accessed Sept. 10 and 11, 2012.
12
- 13 BLM, 2012c, *Environmental Assessment: Devil Canyon Fuels Reduction and Vegetation
14 Restoration*, Monticello Field Office, DOI-BLM-UT-Y020-2012-0010-EA, Aug. Available at
15 https://www.blm.gov/ut/enbb/files/Signed_EA,_Fonsi_and_Decision_Record.pdf. Accessed
16 Oct. 12, 2012.
17
- 18 BLM, 2012d, *BLM Manual Section 6310: Conducting Wilderness Characteristics Inventory on
19 BLM Lands (Public)*, March 15.
20
- 21 BLM, 2012e, *BLM Manual Section 6320: Considering Lands with Wilderness Characteristics in
22 the BLM Land Use Planning Process (Public)*, March 15.
23
- 24 BLM, 2012f, *Wilderness Characteristics Assessment for the BLM Portions of the San Juan
25 Public Lands*, BLM Tres Rios Field Office, Nov. 28.
26
- 27 BLM, 2012g, *Grand Junction Field Office Wilderness Characteristics Inventory Update:
28 Documentation of Current Wilderness Inventory Conditions*, BLM Grand Junction Field Office,
29 Colorado, July.
30
- 31 BLM, 2012h, *Environmental Assessment: Potash Exploration Project*, Tres Rios Field Office,
32 DOI-BLM-CO-S010-2009-0076-EA, Oct. Available at [http://www.blm.gov/pgdata/etc/medialib/
33 blm/co/information/nepa/san_juan_public_lands/trfo_nepa_docs.Par.1940.File.dat/09-
34 76%20RM_Potash_Final_EA_2012-1018.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/information/nepa/san_juan_public_lands/trfo_nepa_docs.Par.1940.File.dat/09-76%20RM_Potash_Final_EA_2012-1018.pdf). Accessed Dec. 19, 2012.
35
- 36 BLM, 2012i, *Grand Junction Field Office Draft Resource Management Plan and Environmental
37 Impact Statement*, Dec. Available at [http://www.blm.gov/pgdata/etc/medialib/blm/co/
38 field_offices/grand_junction_field/Draft_RMP/Draft_rmp_eis_v1.Par.57126.File.dat/
39 GJFO_Draft_RMP_EIS_Vol-I.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/co/field_offices/grand_junction_field/Draft_RMP/Draft_rmp_eis_v1.Par.57126.File.dat/GJFO_Draft_RMP_EIS_Vol-I.pdf). Accessed Sept. 2013.
40
- 41 BLM and CPW (Colorado Parks and Wildlife), 1989, *Colorado Desert Bighorn Sheep
42 Management Plan*.
43
- 44 BLM and DOE (U.S. Department of Energy), 2010a, *Memorandum of Understanding between
45 the U.S. Bureau of Land Management and the U.S. Department of Energy*, April.
46

- 1 BLM and DOE, 2010b, *Draft Programmatic Environmental Impact Statement for Solar Energy*
2 *Development in Six Southwestern States*, DES 10-59, DOE/EIS-0403, Dec.
3
- 4 BLM, undated, *A Recreation and Visitors Strategy, Colorado Recreation Program*.
5
- 6 BLS (Bureau of Labor Statistics), 2011a, *Number of Fatal Work Injuries, 1992–2010*,
7 U.S. Department of Labor. Available at <http://www.bls.gov/iif/oshwc/foi/cfch0009.pdf>.
8 Accessed March 13, 2012.
9
- 10 BLS, 2011b, *2010 Survey of Occupational Injuries & Illnesses, Summary Estimates Charts*
11 *Package*, Oct. 20. Available at <http://www.bls.gov/iif/oshwc/osh/os/osch0044.pdf>. Accessed
12 March 13, 2012.
13
- 14 Boardman, R.L., et al., 1957, *Results of U.S. Geological Survey Exploration for Uranium-*
15 *Vanadium Deposits in the Club Mesa Area, Uravan District, Montrose County, Colorado*, Trace
16 Elements Memorandum Report 979, U.S. Geological Survey, May.
17
- 18 BOR (Bureau of Reclamation), 2009, *McPhee Dam*. Available at [http://www.usbr.gov/projects/](http://www.usbr.gov/projects/PrintFacilityAttributes.jsp?fac_Name=McPhee%20Dam)
19 [PrintFacilityAttributes.jsp?fac_Name=McPhee%20Dam](http://www.usbr.gov/projects/PrintFacilityAttributes.jsp?fac_Name=McPhee%20Dam).
20
- 21 BOR, 2011, *Dolores Project*. Available at [http://www.usbr.gov/projects/Project.jsp?proj_Name=](http://www.usbr.gov/projects/Project.jsp?proj_Name=Dolores%20Project)
22 [Dolores%20Project](http://www.usbr.gov/projects/Project.jsp?proj_Name=Dolores%20Project). Accessed Feb. 17, 2012.
23
- 24 BOR, 2012, *CRBSCP—Paradox Valley Unit—Title II*. Available at [http://www.usbr.gov/](http://www.usbr.gov/projects/Project.jsp?proj_Name=CRBSCP%20-%20Paradox%20Valley%20Unit%20-%20Title%20II&pageType=ProjectPage)
25 [projects/Project.jsp?proj_Name=CRBSCP%20-%20Paradox%20Valley%20Unit%20-%20](http://www.usbr.gov/projects/Project.jsp?proj_Name=CRBSCP%20-%20Paradox%20Valley%20Unit%20-%20Title%20II&pageType=ProjectPage)
26 [Title%20II&pageType=ProjectPage](http://www.usbr.gov/projects/Project.jsp?proj_Name=CRBSCP%20-%20Paradox%20Valley%20Unit%20-%20Title%20II&pageType=ProjectPage). Accessed Feb. 17, 2012.
27
- 28 BOR, 2013a, *Paradox Valley Unit*. Available at <http://www.usbr.gov/uc/wcao/progact/paradox/>.
29 Accessed July 26, 2013.
30
- 31 BOR, 2013b, *Scoping Report—Paradox Valley Unit EIS*, BOR Western Colorado Area Office,
32 Colo., Jan.
33
- 34 Breit, G.N., and J.L. Fisher, 1988, *Variations in the Abundance of Occluded Light Hydrocarbons*
35 *(C1–C5) and Their Relation to Diagenetic Changes, in the Salt Wash Member, Late Jurassic*
36 *Morrison Formation, Slick Rock District, San Miguel County, Colorado*, Open File
37 Report 88-586, U.S. Geological Survey.
38
- 39 Brown, B.T., et al., 1999, “The Influence of Weapons-Testing Noise on Bald Eagle Behavior,”
40 *Journal of Raptor Research* 33:227–232.
41
- 42 Brown, P.E., et al., 2000, “Evicting Bats When Gates Won’t Work: Unstable Mines and
43 Renewed Mining,” in K.C. Vories and D. Throgmorton (editors), *Bat Conservation and Mining:*
44 *A Technical Interactive Forum*, U.S. Department of the Interior, Office of Surface Mining; Bat
45 Conservation International; Coal Research Center, Southern Illinois University at Carbondale.
46

- 1 CCCD (Colorado Center for Community Development), 1995, *UnawEEP/Tabeguache Scenic and*
2 *Historic Byway Management Plan*. Aug.
- 3
- 4 CDA (Colorado Department of Agriculture), 2010, *Noxious Weed Management Program,*
5 *Colorado Weed Mapping*. Available at [http://www.colorado.gov/cs/Satellite/Agriculture-Main/](http://www.colorado.gov/cs/Satellite/Agriculture-Main/CDAG/1167928184069)
6 [CDAG/1167928184069](http://www.colorado.gov/cs/Satellite/Agriculture-Main/CDAG/1167928184069). Accessed Dec. 21, 2011.
- 7
- 8 CDA, 2011, *Noxious Weed Management Program, Noxious Weed List*. Available at
9 [http://www.colorado.gov/cs/Satellite?c=Page&cid=1174084048733&pagename=Agriculture-](http://www.colorado.gov/cs/Satellite?c=Page&cid=1174084048733&pagename=Agriculture-Main%2FCDAGLayout)
10 [Main%2FCDAGLayout](http://www.colorado.gov/cs/Satellite?c=Page&cid=1174084048733&pagename=Agriculture-Main%2FCDAGLayout). Accessed Dec. 21, 2011.
- 11
- 12 CDM (CDM, Inc.), 2010, *Plan of Operations Amendment, Denison Mines (USA) Corp., La Sal*
13 *Mines Complex, San Juan County, Utah*, prepared for Denison Mines (USA) Corp., Nov.
14 Available at [http://www.blm.gov/pgdata/etc/medialib/blm/ut/moab_fo/La_Sal_Mines_](http://www.blm.gov/pgdata/etc/medialib/blm/ut/moab_fo/La_Sal_Mines_Complex_Documents.Par.78220.File.dat/La%20Sal%20Mines%20Complex%20Plan%20of%20Operations.pdf)
15 [Complex_Documents.Par.78220.File.dat/La%20Sal%20Mines%20Complex%20Plan%20of](http://www.blm.gov/pgdata/etc/medialib/blm/ut/moab_fo/La_Sal_Mines_Complex_Documents.Par.78220.File.dat/La%20Sal%20Mines%20Complex%20Plan%20of%20Operations.pdf)
16 [%20Operations.pdf](http://www.blm.gov/pgdata/etc/medialib/blm/ut/moab_fo/La_Sal_Mines_Complex_Documents.Par.78220.File.dat/La%20Sal%20Mines%20Complex%20Plan%20of%20Operations.pdf). Accessed Feb. 28, 2012.
- 17
- 18 CDMG (Colorado Division of Minerals and Geology), 2002, *Best Practices in Abandoned Mine*
19 *Land Reclamation*, State of Colorado, Denver, Colo.
- 20
- 21 CDNR (Colorado Department of Natural Resources), 2008, *Colorado Mineral and Energy*
22 *Industry Activities, 2007*, Colorado Geological Survey. Available at [http://geosurvey.state.co.us/](http://geosurvey.state.co.us/SiteCollectionDocuments/EnergyResources/MER_07_FINAL.pdf)
23 [SiteCollectionDocuments/EnergyResources/MER_07_FINAL.pdf](http://geosurvey.state.co.us/SiteCollectionDocuments/EnergyResources/MER_07_FINAL.pdf). Accessed Feb. 22, 2012.
- 24
- 25 CDNR, 2011, *Uranium Mining in Colorado 2011*, Division of Reclamation Mining and Safety,
26 June 13.
- 27
- 28 CDNR, 2012, *Uranium Mining in Colorado 2012*, Division of Reclamation Mining and Safety,
29 Jan. 13.
- 30
- 31 CDOT (Colorado Department of Transportation), 2011, *DTD Data Access—Statistics, Maps, and*
32 *Data—Traffic Data*. Available at [http://apps.coloradodot.info/dataaccess/Traffic/index.cfm?](http://apps.coloradodot.info/dataaccess/Traffic/index.cfm?fuseaction=TrafficMain&Menu)
33 [fuseaction=TrafficMain&Menu](http://apps.coloradodot.info/dataaccess/Traffic/index.cfm?fuseaction=TrafficMain&Menu). Accessed Nov. 4, 2011.
- 34
- 35 CDOT, 2012, *UnawEEP Tabeguache*.
- 36
- 37 CDPHE (Colorado Department of Public Health and Environment), 2003, *Total Maximum Daily*
38 *Load for Mercury in McPhee and Narraguinnep Reservoirs, Colorado, Phase I*, Technical
39 Report.
- 40
- 41 CDPHE, 2008a, *Total Maximum Daily Load Assessment, Silver Creek, Dolores County,*
42 *Colorado*, Technical Report, Water Quality Control Division. Available at [http://www.](http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596042774)
43 [colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596042774](http://www.colorado.gov/cs/Satellite/CDPHE-WQ/CBON/1251596042774). Accessed Oct. 22, 2012.
- 44

- 1 CDPHE, 2008b, *Total Maximum Daily Load Assessment San Miguel River Segments*
2 *(cogusm03a, cogusm03b, cogusm06a, cogusm06b) Zinc and Cadmium, San Miguel County,*
3 *Colorado*, Technical Report, Water Quality Control Division.
4
- 5 CDPHE, 2010, *Addenda/Errata to Total Maximum Daily Load Assessment, San Miguel River*
6 *(Segments cogusm03a, cogusm06a, cogusm06b) Cadmium, San Miguel County, Colorado,*
7 *Technical Report*, Water Quality Control Division.
8
- 9 CDPHE, 2011a, *2008 Air Pollutant Emissions Inventory*, on-line database, Denver, Colo.
10 Available at http://www.colorado.gov/airquality/inv_maps_2008.aspx. Accessed Nov. 23, 2011.
11
- 12 CDPHE, 2011b, *Air Quality Standards, Designations and Emission Budgets*, 5 CCR 1001-14,
13 Colorado Air Quality Control Commission, Denver, Colo. Available at <http://www.cdphe.state.co.us/regulations/airregs/5CCR1001-14.pdf>. Accessed Nov. 5, 2011.
14
- 15 CDPHE, 2011c, *Colorado 2010 Air Quality Data Report*, Denver, Colo. Available at
16 <http://www.colorado.gov/airquality/tech.aspx>. Accessed Nov. 5, 2011.
17
- 18 CDPHE, 2011d, *Energy Fuels Piñon Ridge Uranium Mill License Decision*, Radiation Program,
19 March 7.
20
- 21 CDPHE, 2012a, *Integrated Water Quality Monitoring and Assessment Report, State of*
22 *Colorado*, 2012 Update to the 2010 305(b) Report, prepared pursuant to Section 303(d) and
23 Section 305(b) of the Clean Water Act, Water Quality Control Division. Available at
24 <http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590894055>. Accessed
25 Oct. 22, 2012.
26
- 27 CDPHE, 2012b, *Colorado's Section 303(d) List of Impaired Waters and Monitoring and*
28 *Evaluation List, Water Quality*, 2012 Update to the 2010 303(d) List, prepared pursuant to
29 Section 303(d) and Section 305(b) of the Clean Water Act, Water Quality Control Division.
30 Available at <http://www.colorado.gov/cs/Satellite/CDPHE-WQCC/CBON/1251590894055>.
31 Accessed Oct. 22, 2012.
32
- 33 CDPHE, 2012c, Search results of public water supply systems within 5 miles from the ULP lease
34 tracts, by the Source Water Assessment and Protection Program, CDPHE, Dec.
35
- 36 CDPHE, 2013, *Energy Fuels Piñon Ridge Uranium Mill License Decision*, Radiation Program,
37 April 25.
38
- 39 CDRMS (Colorado Division of Reclamation, Mining, and Safety), 2011, *Monthly Coal Detail*
40 *Report, January through December 2010*, Feb. 15. Available at [http://mining.state.co.us/Reports/](http://mining.state.co.us/Reports/Detail2010.pdf)
41 [Detail2010.pdf](http://mining.state.co.us/Reports/Detail2010.pdf). Accessed Feb. 17, 2012.
42
- 43 CDRMS, 2012a, *Mining and Safety Minerals Program Inspection Report for Burros Mine (in*
44 *Lease Tract 13) (Permit # M-1977-297)*, Inspection Date: Oct. 16, 2012.
45
46

- 1 CDRMS, 2012b, *Minerals Program Inspection Report for Ellison Mine (in Lease Tract 13)*
2 *(Permit #M-1978-342)*, Inspection Date: Oct. 16, 2012.
3
- 4 CDRMS, 2012c, *Minerals Program Inspection Report for Hawkeye Mine (in Lease Tract 13)*
5 *(Permit # M-1978-311)*, Inspection Date: Oct. 16, 2012.
6
- 7 CDRMS, 2012d, *Monthly Coal Summary Report, January through December 2011*, Feb. 7.
8 Available at <http://mining.state.co.us/Reports/CoalSummary2011.pdf>. Accessed Feb. 17, 2012.
9
- 10 CDRMS, 2012e, *County Operator Mining Data (Delta, Dolores, Mesa, Montezuma, Montrose,*
11 *and San Miguel Counties)*. Available at [http://mining.state.co.us/County%20Operator%](http://mining.state.co.us/County%20Operator%20Mining%20Data.htm)
12 [20Mining%20Data.htm](http://mining.state.co.us/County%20Operator%20Mining%20Data.htm). Accessed Feb. 17, 2012.
13
- 14 CDRMS 2012f, *Uranium Mining in Colorado 2012 (Updated July 18, 2012)*, Denver, Colo.
15
- 16 CDWR (Colorado Division of Water Resources), 2005, *Rules and Regulations for Water Well*
17 *Construction, Pump Installation, Cistern Installation, and Monitoring and Observation*
18 *Hole/Well Construction, 2-CCR-402-2*, Denver, Colo.
19
- 20 CDWR, 2007, *General Information about Well Permits in Division IV*, Jan. 17.
21
- 22 CDWR, 2011, *Colorado's Decision Support Systems (CDSS)*. Available at [http://cdss.state.co.us/](http://cdss.state.co.us/Pages/CDSSHome.aspx)
23 [Pages/CDSSHome.aspx](http://cdss.state.co.us/Pages/CDSSHome.aspx). Accessed Dec. 23, 2011.
24
- 25 Cember, H., 1983, *Introduction to Health Physics*, Pergamon Press, Elmsford, N.Y.
26
- 27 CensusViewer, 2013a, *Population of Montrose County, Colorado: Census 2010 and 2000*
28 *Interactive Map, Demographics, Statistics, Graphs, Quick Facts*. Available at
29 <http://censusviewer.com/county/CO/Montrose>. Accessed Sept. 2013.
30
- 31 CensusViewer, 2013b, *Population of San Miguel County, Colorado: Census 2010 and 2000*
32 *Interactive Map, Demographics, Statistics, Graphs, Quick Facts*. Available at
33 <http://censusviewer.com/county/CO/San%20Miguel>. Accessed Sept. 2013.
34
- 35 CensusViewer, 2013c, *Population of Mesa County, Colorado: Census 2010 and 2000 Interactive*
36 *Map, Demographics, Statistics, Graphs, Quick Facts*. Available at [http://censusviewer.com/](http://censusviewer.com/county/CO/Mesa)
37 [county/CO/Mesa](http://censusviewer.com/county/CO/Mesa). Accessed Sept. 2013.
38
- 39 CEQ (Council on Environmental Quality), 1997, *Environmental Justice Guidance under the*
40 *National Environmental Policy Act*, Executive Office of the President, Washington, D.C.
41
- 42 CGS (Colorado Geological Survey), 2003, *Ground Water Atlas of Colorado*, Special
43 *Publication 53*, Division of Minerals and Geology, Department of Natural Resources, Denver,
44 Colo.
45

- 1 Chafin, D.T., 2003, *Effect of the Paradox Valley Unit on the Dissolved-Solids Load of the*
2 *Dolores River near Bedrock, Colorado, 1988–2001*, Water Resources Investigation
3 Report 02-4275, U.S. Geological Survey.
4
- 5 Chapman, P.M., et al. (editors), 2009, *Ecological Assessment of Selenium in the Aquatic*
6 *Environment: Summary of a SETAC Pellston Workshop*, Society of Environmental Toxicology
7 and Chemistry (SETAC), Pensacola, Fla.
8
- 9 Chapman, S.S., et al., 2006, *Ecoregions of Colorado* (color poster with map, descriptive text,
10 summary tables, and photographs; map scale 1:1,200,000), U.S. Geological Survey, Reston, Va.
11
- 12 Chenoweth, W.L., 1981, “The Uranium-Vanadium Deposits of the Uravan Mineral Belt and
13 Adjacent Areas, Colorado and Utah,” pp. 165–170 in *New Mexico Geological Society*
14 *Guidebook*, R.C. Epis and J.F. Callender (editors), 32nd Field Conference, Oct. 8–10.
15
- 16 Chenoweth, W.L., 1987, “Paradox Valley, Colorado: A Collapsed Salt Anticline,” pp. 339–342
17 in *Geological Society of America Centennial Field Guide—Rocky Mountain Section*, Vol. 2,
18 S.S. Beus (editor).
19
- 20 Chronic, H., and F. Williams, 2002, *Roadside Geology of Colorado*, Second Edition, Mountain
21 Press Publishing Co., Missoula, Mont.
22
- 23 CNHP (Colorado Natural Heritage Program), 2011a, *Rare Plant Guide List*. Available at
24 <http://www.cnhp.colostate.edu/download/projects/rareplants/list.asp?list=master>. Accessed
25 Dec. 16, 2011.
26
- 27 CNHP, 2011b, *Element Occurrences by Quadrangle*. Available at <http://www.cnhp.colostate.edu/download/gis.asp#maps>. Accessed Dec. 16, 2011.
28
29
- 30 COGCC (Colorado Oil and Gas Conservation Commission), 2012a, *COGCC Reports Portal—*
31 *Production Data Inquiry for Delta, Dolores, Mesa, Montezuma, Montrose, and San Miguel*
32 *Counties*, State of Colorado Department of Natural Resources. Available at <http://cogcc.state.co.us/cogis>. Accessed Feb. 17, 2012.
33
34
- 35 COGCC, 2012b, *Colorado Oil and Gas Information System—Production Data Inquiries for*
36 *T43N, R18W, R19W, and R20W; T44N, R18W, and R19W; T45N, R18W; T46N, R17W; T47N,*
37 *R17W; and T48N, R17W, and R18W*, State of Colorado Department of Natural Resources,
38 Jan. 20.
39
- 40 Colorado Bat Working Group, 2005, *Colorado Working Bat Group Minutes 22 April 2005*,
41 Available at [http://www.cnhp.colostate.edu/teams/zoology/cbwg/pdfs/](http://www.cnhp.colostate.edu/teams/zoology/cbwg/pdfs/CDWG%20Minutes%202005.pdf)
42 [CDWG%20Minutes%202005.pdf](http://www.cnhp.colostate.edu/teams/zoology/cbwg/pdfs/CDWG%20Minutes%202005.pdf). Accessed Sept. 19, 2012.
43
- 44 Colorado Bat Working Group, 2010a, *Bats of Colorado*. Available at <http://www.cnhp.colostate.edu/teams/zoology/cbwg/batList.asp>. Accessed Sept. 14, 2012.
45
46

- 1 Colorado Bat Working Group, 2010b, *The Colorado Bat Matrix*, Available at
2 <http://www.cnhp.colostate.edu/teams/zoology/cbwg/splash.asp>. Accessed Sept. 27, 2012.
3
- 4 Colorado Department of Local Affairs, 2011, *Economic Base Analysis—Result*.
5
- 6 Colorado Field Ornithologists, 2010a, *Checklist of the Birds of Colorado—Mesa County*,
7 Available at [http://www.coloradocountybirding.com/checklists/checklist.php?id=](http://www.coloradocountybirding.com/checklists/checklist.php?id=40&flag=pdf&name=Mesa)
8 [40&flag=pdf&name=Mesa](http://www.coloradocountybirding.com/checklists/checklist.php?id=40&flag=pdf&name=Mesa). Accessed Nov. 4, 2011.
9
- 10 Colorado Field Ornithologists, 2010b, *Checklist of the Birds of Colorado—Montrose County*,
11 Available at [http://www.coloradocountybirding.com/checklists/checklist.](http://www.coloradocountybirding.com/checklists/checklist.php?id=44&flag=pdf&name=Montrose)
12 [php?id=44&flag=pdf&name=Montrose](http://www.coloradocountybirding.com/checklists/checklist.php?id=44&flag=pdf&name=Montrose). Accessed Nov. 4, 2011.
13
- 14 Colorado Field Ornithologists, 2010c, *Checklist of the Birds of Colorado—San Miguel County*,
15 Available at [http://www.coloradocountybirding.com/checklists/checklist.](http://www.coloradocountybirding.com/checklists/checklist.php?id=58&flag=pdf&name=SanMiguel)
16 [php?id=58&flag=pdf&name=SanMiguel](http://www.coloradocountybirding.com/checklists/checklist.php?id=58&flag=pdf&name=SanMiguel). Accessed Nov. 4, 2011.
17
- 18 Condon, S.M., 1997, *Geology of the Pennsylvanian and Permian Cutler Group and Permian*
19 *Kaibab Limestone in the Paradox Basin, Southeastern Utah and Southwestern Colorado*,
20 Bulletin 2000-P, U.S. Geological Survey.
21
- 22 Colorado State Demography Office, 2011, *Population Forecasts—Years (2000 to 2040)*.
23
- 24 Corona Research, Inc., 2009, *Colorado State Parks Marketing Assessment: Visitor Spending*
25 *Analysis, 2008–2009*.
26
- 27 Cotter Corp. (Cotter Corporation N.S.L.), 2011, *JD-8 Mine Permit Amendment Application*
28 *M-1984-014*, prepared by Cotter Corp., Nucla, Colo., and submitted to State of Colorado,
29 Division of Reclamation, Mining and Safety, Denver, Colo., June 2.
30
- 31 Cotter Corp., 2012a, *SR-13A Mine Permit Amendment Application M-1977-311*, prepared by
32 Cotter Corp., Nucla, Colo. and O’Connor Design Group, Inc., Grand Junction, Colo., and
33 submitted to State of Colorado, Division of Reclamation, Mining and Safety, Denver, Colo.,
34 Sept. 19.
35
- 36 Cotter Corp., 2012b, *LP-21 Mine Permit Amendment Application M-1977-305*, prepared by
37 Cotter Corp., Nucla, Colo., and O’Connor Design Group, Inc., Grand Junction, Colo., and
38 submitted to State of Colorado, Division of Reclamation, Mining and Safety, Denver, Colo.,
39 Sept. 19.
40
- 41 Cotter Corp., 2012c, *CM-25 Mine Permit Amendment Application M-1977-307*, prepared by
42 Cotter Corp., Grand Junction, Colo., and O’Connor Design Group, Inc., Grand Junction, Colo.,
43 and submitted to State of Colorado, Division of Reclamation, Mining and Safety, Denver, Colo.,
44 Sept. 19.
45

- 1 Cotter Corp., 2012d, *JD-6 Mine Permit Amendment Application M-1977-310*, prepared by Cotter
2 Corp., Nucla, Colo., and submitted to State of Colorado, Division of Reclamation, Mining and
3 Safety, Denver, Colo., Sept. 24.
4
- 5 Cotter Corp., 2012e, *SR-11 Mine Permit Amendment Application M-1977-451*, prepared by
6 Cotter Corp., Nucla, Colo., and O'Connor Design Group, Inc., Grand Junction, Colo., and
7 submitted to State of Colorado, Division of Reclamation, Mining and Safety, Denver, Colo.,
8 Sept. 24.
9
- 10 Cotter Corp., 2012f, *JD-9 Mine Permit Amendment Application M-1977-306*, prepared by Cotter
11 Corp., Nucla, Colo., and O'Connor Design Group, Inc., Grand Junction, Colo., and submitted to
12 State of Colorado, Division of Reclamation, Mining and Safety, Denver, Colo., Sept. 25.
13
- 14 Cotter Corp., 2012g, *SM-18 Mine Permit Amendment Application M-1978-116*, prepared by
15 Cotter Corp., Nucla, Colo., and O'Connor Design Group, Inc., Grand Junction, Colo., and
16 submitted to State of Colorado, Division of Reclamation, Mining and Safety, Denver, Colo.,
17 Sept. 26.
18
- 19 Countess Environmental, 2006, *WRAP Fugitive Dust Handbook*, prepared for Western
20 Governors' Association, Denver, Colo., Sept. 7. Available at [http://www.wrapair.org/forums/
21 dejfdh/content/FDHandbook_Rev_06.pdf](http://www.wrapair.org/forums/dejfdh/content/FDHandbook_Rev_06.pdf). Accessed Dec. 15, 2011.
22
- 23 Cowardin, L.M., et al., 1979, *Classification of Wetlands and Deepwater Habitats of the
24 United States*, FWS/OBS-79/31, U.S. Fish and Wildlife Service, Dec.
25
- 26 CPW (Colorado Parks and Wildlife), 2008, *Recommended Buffer Zones and Seasonal
27 Restrictions for Colorado Raptors*. Available at [http://wildlife.state.co.us/
28 SiteCollectionDocuments/DOW/WildlifeSpecies/LivingWithWildlife/RaptorBufferGuidelines
29 2008.pdf](http://wildlife.state.co.us/SiteCollectionDocuments/DOW/WildlifeSpecies/LivingWithWildlife/RaptorBufferGuidelines2008.pdf). Accessed Sept. 14, 2012.
30
- 31 CPW, 2011a, *Natural Diversity Information Source Data*, Colorado Department of Natural
32 Resources, Denver, Colo. Available at <http://ndis.nrel.colostate.edu/wildlife.html>. Accessed
33 Dec. 15, 2011.
34
- 35 CPW, 2011b, *Sandhill Crane*, Colorado Department of Natural Resources, Denver, Colo.
36 Available at <http://wildlife.state.co.us/WildlifeSpecies/Profiles/Birds/Pages/SandhillCrane.aspx>.
37 Accessed May 1, 2012.
38
- 39 CPW, 2012a, *CPW Bat Sites, Uranium Lease Tracts*. Report transmitted from CPW to Argonne
40 National Laboratory, Argonne, Ill., June 15.
41
- 42 Craig, L.C., 1982, *Uranium Potential of the Burro Canyon Formation in Western Colorado*,
43 Open File Report 82-222, U.S. Geological Survey.
44
- 45 CSFS (Colorado State Forest Service), 2009, *Durango District 2009 Annual Report*. Available at
46 http://csfs.colostate.edu/pdfs/FINAL_Durango_AR09.pdf. Accessed Feb. 21, 2012.

- 1 Cunningham, G.M., and L. Fahrig, 2010, "Plasticity in the Vocalizations of Anurans in Response
2 to Traffic Noise," *Acta Oecologica* 36:463–470.
3
- 4 Curtis, G.P., et al., 2006, "Simulation of Reactive Transport of Uranium (VI) in Groundwater
5 with Variable Chemical Conditions," *Water Resources Research* 42, W04404, doi:10.1029/
6 2005WR003979.
7
- 8 CWCB (Colorado Water Conservation Board), 2012, *Instream Flow Program*. Available at
9 <http://cwcb.state.co.us/environment/instream-flow-program/Pages/main.aspx>. Accessed
10 Feb. 17, 2012.
11
- 12 Delaney, D.K., et al., 1999, "Effects of Helicopter Noise on Mexican Spotted Owls," *Journal of*
13 *Wildlife Management* 63(1):60–76. Available at [http://www.rmrs.nau.edu/publications/](http://www.rmrs.nau.edu/publications/Delaney_1999b/Delaney_1999b.pdf)
14 [Delaney_1999b/Delaney_1999b.pdf](http://www.rmrs.nau.edu/publications/Delaney_1999b/Delaney_1999b.pdf). Accessed Aug. 13, 2009.
15
- 16 Denison (Denison Mines), 2008, *Sunday Mines Environmental Assessment*, CO-800-2007-
17 104EA, prepared for the U.S. Bureau of Land Management, Nov.
18
- 19 Denison, 2012a, *White Mesa*, Toronto, Ontario. Available at [http://www.denisonmines.com/](http://www.denisonmines.com/Document/Details/96)
20 [Document/Details/96](http://www.denisonmines.com/Document/Details/96). Accessed Feb. 21 and May 2, 2012.
21
- 22 Denison, 2012b, *Denison Outlines 2012 Operating Plans and Releases 2011 Production and*
23 *Sales Volume*, press release, Denison Mines, Toronto, Ontario, Jan. 16. Available at
24 <http://www.infomine.com/index/pr/PB148470.PDF>. Accessed Feb. 21 and May 2, 2012.
25
- 26 Denman, A.R., et al., 2003, "Assessment of Health Risks to Skin and Lung of Elevated Radon
27 Levels in Abandoned Mines," *Health Physics* 85(6), Dec.
28
- 29 Denver District Court, 2012, Judicial Review Order, Sheep Mountain Alliance and Towns of
30 Telluride, and Ophir, Colorado v. Colorado Department of Public Health and Environment and
31 Energy Fuels Resources, Case Number 2011CV861, June 13, 2012.
32
- 33 DOE (U.S. Department of Energy), 1995, *Final Environmental Assessment for the Uranium*
34 *Lease Management Program*, DOE/EA-1037, Grand Junction Projects Office; also *Finding of*
35 *No Significant Impact, Uranium Lease Management Program*, Aug. 22
36
- 37 DOE, 2003, *Estimating Radiation Risk from Total Effective Dose Equivalent (TEDE)*, ISCORS,
38 Technical Report No. 1, DOE/EH-412/0015/0802 Rev. 1, Air, Water and Radiation Information
39 Brief, Office of Environmental Policy and Guidance, Washington, D.C., Jan.
40
- 41 DOE, 2004, *Recommendations for the Preparation of Environmental Assessments and*
42 *Environmental Impact Statements*, Second Edition, Environmental, Safety, and Health, Office of
43 NEPA Policy and Compliance, Washington, D.C., Dec.
44

- 1 DOE, 2005, *Remediation of the Moab Uranium Mill Tailings, Grand and San Juan Counties,*
2 *Utah, Final Environmental Impact Statement*, DOE/EIS-0355, July. Available at
3 <http://www.gjem.energy.gov/moab/eis/feis.htm>. Accessed May 8, 2012.
4
- 5 DOE, 2007, *Uranium Leasing Program Final Programmatic Environmental Assessment,*
6 DOE/EA-1535, also *Finding of No Significant Impact for the Uranium Leasing Program*, Office
7 of Legacy Management, July.
8
- 9 DOE, 2009a, *Approval of Exploration Plan Submitted for DOE Lease Tract C-G-26,*
10 OLM-SRS-2009-150, Office of Legacy Management, Oct. 19.
11
- 12 DOE, 2009b, *Approval of Exploration Plan Submitted for DOE Lease Tract C-LP-21,*
13 OLM-SRS-2009-148, Office of Legacy Management, Oct. 26.
14
- 15 DOE, 2009c, *Approval of Exploration Plan Submitted for DOE Lease Tract C-SR-13A,*
16 OLM-SRS-2009-167, Office of Legacy Management, Nov. 23.
17
- 18 DOE, 2009d, *DOE Uranium Leasing Program, U.S. Uranium Corporation—Work Scope for*
19 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2009-171, Nov. 30.
20
- 21 DOE, 2009e, *DOE Uranium Leasing Program, Golden Eagle Mining, Inc.—Work Scope for*
22 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2009-173, Nov. 30.
23
- 24 DOE, 2009f, *DOE Uranium Leasing Program, Energy Fuels Resources—Work Scope for*
25 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2009-174, Nov. 30.
26
- 27 DOE, 2009g, *DOE Uranium Leasing Program, Golden Eagle Uranium—Work Scope for*
28 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2009-172, Nov. 30.
29
- 30 DOE, 2009h, *Approval of Exploration Plan Submitted for DOE Lease Tract C-CM-24,*
31 OLM-SRS-2009-106, Office of Legacy Management, Aug. 17.
32
- 33 DOE, 2009i, *Approval of Exploration Plan Submitted for DOE Lease Tract C-CM-25,*
34 OLM-SRS-2009-149, Office of Legacy Management, Oct. 27.
35
- 36 DOE, 2010a, *Approval of Exploration Plan Submitted for DOE Lease Tract C-SR-15A,*
37 OLM-LEK-2010-099, Office of Legacy Management, July 20.
38
- 39 DOE, 2010b, *Approval of Exploration Plan Submitted for DOE Lease Tract C-WM-17,*
40 OLM-LEK-2010-099, Office of Legacy Management, July 20.
41
- 42 DOE, 2010c, *Approval of Phase II Plan Submitted for DOE Lease Tract C-G-26 Mine*
43 *Development and Operation*, OLM-LEK-2010-105, Office of Legacy Management, Aug. 11.
44
- 45 DOE, 2010d, *DOE Uranium Leasing Program, Cotter Corporation—Work Scope for*
46 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2010-150, Nov. 22.

- 1 DOE, 2010e, *DOE Uranium Leasing Program, Golden Eagle Uranium—Work Scope for*
2 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2010-154, Nov. 22.
- 3
- 4 DOE, 2010f, *DOE Uranium Leasing Program, Energy Fuels Resources—Work Scope for*
5 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2010-152, Nov. 22.
- 6
- 7 DOE, 2011a, *Uranium Leasing Program Mineral Leasing Procedures Manual,*
8 *LMS/PRO/S04344-0.0*, prepared by S.M. Stoller Corporation for Office of Legacy Management,
9 April 26.
- 10
- 11 DOE, 2011b, *Radiation Protection of the Public and the Environment*, Order DOE O 458.1,
12 Office of Health, Safety and Security, Feb.
- 13
- 14 DOE, 2011c, *DOE Uranium Leasing Program, Energy Fuels Resources—Work Scope for*
15 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2011-161, Oct. 6, 2011.
- 16
- 17 DOE, 2011d, *DOE Uranium Leasing Program, Energy Fuels Resources—Work Scope for*
18 *Reclamation in-Lieu-of Royalty*, OLM-SRS-2011-094, June 22, 2011.
- 19
- 20 DOE, 2011e, *DOE Order 458.1 Radiation Protection of the Public and the Environment*, Office
21 of Health, Safety, and Security, Washington, D.C., Feb.
- 22
- 23 DOE, 2013, *Verification Monitoring Report for the Slick Rock, Colorado, Processing Sites,*
24 *MS/SRE-SRW/S09923*, Office of Legacy Management, April.
- 25
- 26 DOE and CDRMS (Colorado Division of Reclamation, Mining, and Safety), 2012,
27 *Memorandum of Understanding between the U.S. Department of Energy and the Colorado*
28 *Division of Reclamation, Mining, and Safety*, Sept.
- 29
- 30 DOI (U.S. Department of the Interior), 2011, *Native American Consultation Database*, National
31 NAGPRA Online Databases, National Park Service.
- 32
- 33 DOI, 2012, *Final Environmental Impact Statement, Aspinall Unit Operations*, Bureau of
34 Reclamation, Jan. Available at [http://www.usbr.gov/uc/envdocs/eis/AspinallEIS/
35 Final%20Volume%20I.pdf](http://www.usbr.gov/uc/envdocs/eis/AspinallEIS/Final%20Volume%20I.pdf). Accessed Feb. 27, 2012.
- 36
- 37 DOJ (U.S. Department of Justice), 2009a, “Table 10: Offenses Known to Law Enforcement, by
38 State by Metropolitan and Nonmetropolitan Counties, 2009,” *Crime in the United States*, Federal
39 Bureau of Investigation, Criminal Justice Information Services Division.
- 40
- 41 DOJ, 2009b, “Table 80: Full-Time Law Enforcement Employees, by State by Metropolitan and
42 Nonmetropolitan Counties, 2009,” *Crime in the United States*, Federal Bureau of Investigation,
43 Criminal Justice Information Services Division, Sept.
- 44

- 1 DOT (U.S. Department of Transportation), 2010a, *Traffic Safety Facts, Dolores County,*
2 *Colorado, 2006–2010*, National Highway Transportation Safety Administration, Washington,
3 D.C. Available at [http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Dolores%20County_2010.HTM)
4 [Counties/Colorado_Dolores%20County_2010.HTM](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Dolores%20County_2010.HTM). Accessed Jan. 25, 2012.
5
- 6 DOT, 2010b, *Traffic Safety Facts, Mesa County, Colorado, 2006–2010*, National Highway
7 Transportation Safety Administration, Washington, D.C. Available at [http://www-nrd.nhtsa.dot.](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Mesa%20County_2010.HTM)
8 [gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Mesa%20County_](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Mesa%20County_2010.HTM)
9 [2010.HTM](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Mesa%20County_2010.HTM). Accessed Jan. 25, 2012.
10
- 11 DOT, 2010c, *Traffic Safety Facts, Montrose County, Colorado, 2006–2010*, National Highway
12 Transportation Safety Administration, Washington, D.C. Available at [http://www-nrd.nhtsa.dot.](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Montrose%20County_2010.HTM)
13 [gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Montrose%20County_](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Montrose%20County_2010.HTM)
14 [2010.HTM](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_Montrose%20County_2010.HTM). Accessed Jan. 25, 2012.
15
- 16 DOT, 2010d, *Traffic Safety Facts, San Miguel County, Colorado, 2006–2010*, National Highway
17 Transportation Safety Administration, Washington, D.C. Available at [http://www-nrd.nhtsa.dot.](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_San%20Miguel%20County_2010.HTM)
18 [gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_San%20Miguel%20County_](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_San%20Miguel%20County_2010.HTM)
19 [2010.HTM](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/8_CO/2010/Counties/Colorado_San%20Miguel%20County_2010.HTM). Accessed Jan. 25, 2012.
20
- 21 DOT, 2010e, *Traffic Safety Facts, San Juan County, Utah, 2006–2010*, National Highway
22 Transportation Safety Administration, Washington, D.C. Available at [http://www-nrd.nhtsa.dot.](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/49_UT/2010/Counties/Utah_San%20Juan%20County_2010.HTM)
23 [gov/departments/nrd-30/ncsa/STSI/49_UT/2010/Counties/Utah_San%20Juan%20County_](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/49_UT/2010/Counties/Utah_San%20Juan%20County_2010.HTM)
24 [2010.HTM](http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/49_UT/2010/Counties/Utah_San%20Juan%20County_2010.HTM). Accessed Jan. 25, 2012.
25
- 26 DRI (Desert Research Institute), 2011, *RAWS USA Climate Archive*. Available at
27 <http://www.raws.dri.edu/>. Accessed Dec. 21, 2011.
28
- 29 Driver, C.J., 1994, *Ecotoxicity Literature Review of Selected Hanford Site Contaminants,*
30 PNL-9394, U.S. Department of Energy, Pacific Northwest Laboratory, March.
31
- 32 Eckerman, K., et al., 1999, *Cancer Risk Coefficients for Environmental Exposure to*
33 *Radionuclides*, EPA 402-R-99-001, Federal Guidance Report No. 12, prepared by Oak Ridge
34 National Laboratory for U.S. Environmental Protection Agency, Office of Radiation and Indoor
35 Air.
36
- 37 Edge Environmental, Inc., 2009, *Piñon Ridge Project Environmental Report, Montrose County,*
38 *Colorado*, prepared for Energy Fuels Resources Corporation, Lakewood, Colo., Nov. Available
39 at <http://www.co.montrose.co.us/DocumentView.aspx?DID=857>. Accessed Dec. 23, 2011.
40
- 41 EIA (Energy Information Administration), 2010, *2010 Domestic Uranium Production Report,*
42 June. Available at <http://www.eia.gov/uranium/production/annual/pdf/dupr.pdf>. Accessed
43 Feb. 23, 2012.
44
- 45 EIA, 2012, *Annual Energy Outlook 2012 with Projections to 2035*, DOE/EIA-0383(2012), June.
46

- 1 Eldred, K.M., 1982, “Standards and Criteria for Noise Control—An Overview,” *Noise Control*
2 *Engineering* 18(1):16–23.
3
- 4 Ellison, L.E., et al., 2003, *Colorado Bat Conservation Plan*, Colorado Committee of the Western
5 Bat Working Group. Available at [http://www.cnhp.colostate.edu/teams/zoology/cbwg/pdfs/](http://www.cnhp.colostate.edu/teams/zoology/cbwg/pdfs/ColoradoBatConservationPlanFebruary2004.pdf)
6 [ColoradoBatConservationPlanFebruary2004.pdf](http://www.cnhp.colostate.edu/teams/zoology/cbwg/pdfs/ColoradoBatConservationPlanFebruary2004.pdf). Accessed Sept. 19, 2012.
7
- 8 Energy Fuels (Energy Fuels, Inc.), 2009, *Mine Operations Plan: Piñon Ridge Mill Facility*
9 *Montrose County, Colorado*, Aug.
10
- 11 Energy Fuels, 2012a, *Piñon Ridge Mill*. Available at [http://www.pinonridgemill.com/](http://www.pinonridgemill.com/index.html)
12 [index.html](http://www.pinonridgemill.com/index.html). Accessed Feb. 21, 2012.
13
- 14 Energy Fuels, 2012b, *Energy Queen Mine*. Available at [http://www.energyfuels.com/](http://www.energyfuels.com/projects/energy-queen/index.html)
15 [projects/energy-queen/index.html](http://www.energyfuels.com/projects/energy-queen/index.html). Accessed Feb. 24, 2012.
16
- 17 Energy Fuels., 2012c, *Whirlwind Mine*. Available at [http://www.energyfuels.com/projects/](http://www.energyfuels.com/projects/whirlwind/index.html)
18 [whirlwind/index.html](http://www.energyfuels.com/projects/whirlwind/index.html). Accessed Feb. 28, 2012.
19
- 20 Energy Fuels, 2012d, *Piñon Ridge Mill: Schedule*. Available at [http://www.pinonridgemill.](http://www.pinonridgemill.com/schedule.html)
21 [com/schedule.html](http://www.pinonridgemill.com/schedule.html). Accessed May 7, 2012.
22
- 23 Energy Fuels, 2013a, *Daneros*, Toronto, Ontario, Canada. Available at
24 <http://www.energyfuels.com/projects/daneros>. Accessed Oct. 18, 2013.
25
- 26 Energy Fuels, 2013b, *La Sal Complex*, Toronto, Ontario, Canada. Available at
27 http://www.energyfuels.com/projects/la_sal_complex. Accessed Oct. 18, 2013.
28
- 29 Energy Fuels Resources Corp. and Greg Lewicki and Associates, 2008, *Whirlwind Mine Plan of*
30 *Operations*, Vol. 1, prepared for Bureau of Land Management–Colorado, Grand Junction Field
31 Office, and Bureau of Land Management–Utah, Moab Field Office, March. Available at
32 http://www.uraniumwatch.org/whirlwindmine/ww_planofoperation.80331.pdf. Accessed
33 Feb. 1, 2012.
34
- 35 EPA (U.S. Environmental Protection Agency), 1974, *Information on Levels of Environmental*
36 *Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety*,
37 550/9-74-004, Office of Noise Abatement and Control, March. Available at [http://www.nonoise.](http://www.nonoise.org/library/levels74/levels74.htm)
38 [org/library/levels74/levels74.htm](http://www.nonoise.org/library/levels74/levels74.htm). Accessed Sept. 26, 2011.
39
- 40 EPA, 1985, *Draft Background Information Document, Proposed Standard for Radon-222*
41 *Emissions to Air from Underground Uranium Mines*, EPA 520/1-85-010, Office of Radiation
42 Program, Washington, D.C., Feb. 14.
43
- 44 EPA, 1988, *Limiting Values of Radionuclide Intake and Air Concentration and Dose Conversion*
45 *Factors for Inhalation, Submersion, and Ingestion*, Federal Guidance Report No. 11, EPA-520/1-
46 88-020, Office of Radiation Programs, Washington, D.C.

- 1 EPA 1989a, *Risk Assessments, Environmental Impact Statement, NESHAPS for Radionuclides,*
2 *Background Information Document-Volume 2*, EPA/520/1-89-006-1, Office of Radiation
3 Programs, Washington, D.C., Sept.
- 4
- 5 EPA 1989b, *User's Guide for the COMPLY-R Code (Revision 1)*, EPA 520/1-89-029, Office of
6 Radiation Programs, Washington, D.C., Oct.
- 7
- 8 EPA, 1993, *External Exposure to Radionuclides in Air, Water, and Soil*, Federal Guidance
9 Report No. 12, EPA 402-R-93-081, Office of Radiation and Indoor Air, Washington, D.C.
- 10
- 11 EPA, 1994, *Estimating Radiogenic Cancer Risks*, EPA 402-R-93-076, Office of Radiation and
12 Indoor Air, Washington, D.C., June.
- 13
- 14 EPA, 2006, *How Air Pollution Affects the View*, EPA-456/F-06-001, April.
- 15
- 16 EPA, 2008, *Technical Report on Technologically Enhanced Naturally Occurring Radioactive*
17 *Materials from Uranium Mining, Volume 1: Mining and Reclamation Background*,
18 EPA 402-R-08-005, Office of Radiation and Indoor Air, Washington, D.C., April.
- 19
- 20 EPA, 2011a, *Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990–2009*,
21 EPA 430-R-11-005, April 15. Available at [http://www.epa.gov/climatechange/emissions/](http://www.epa.gov/climatechange/emissions/downloads11/US-GHG-Inventory-2011-Complete_Report.pdf)
22 [downloads11/US-GHG-Inventory-2011-Complete_Report.pdf](http://www.epa.gov/climatechange/emissions/downloads11/US-GHG-Inventory-2011-Complete_Report.pdf). Accessed Nov. 5, 2011.
- 23
- 24 EPA, 2011b, *National Ambient Air Quality Standards (NAAQS)*. Available at <http://www.epa.gov/air/criteria.html>, last updated Nov. 8, 2011. Accessed Dec. 15, 2011.
- 25
- 26
- 27 EPA, 2011c, *The Green Book Nonattainment Areas for Criteria Pollutants*. Available at
28 <http://www.epa.gov/oaqps001/greenbk/>, last updated Aug. 30, 2011. Accessed Nov. 5, 2011.
- 29
- 30 EPA, 2011d, *AirData: Access to Monitored Air Quality Data from EPA's Air Quality System*
31 *(AQS) Data Mart*. Available at <http://www.epa.gov/airdata/>, last updated Dec. 14, 2011.
32 Accessed Dec. 15, 2011.
- 33
- 34 EPA, 2012a, *Integrated Risk Information System (IRIS)*. Available at <http://www.epa.gov/IRIS>.
35 Accessed March 17, 2012.
- 36
- 37 EPA, 2012b, *CASTNET Home*. Available at <http://epa.gov/castnet/javaweb/index.html>. Accessed
38 Sept. 25, 2012.
- 39
- 40 EPA, 2013, *National Primary Drinking Water Regulations*. Available at
41 <http://water.epa.gov/drink/contaminants/index.cfm#List>. Accessed Sept. 5, 2013.
- 42
- 43 EPS (Economic and Planning Systems), 2010, *Montrose County Socioeconomic Impact Study*,
44 prepared by EPS, Mike Retzlaff, and Lloyd Levy Consulting (EPS #19841), for Montrose
45 County, Colo., March.
- 46

- 1 Erwin, W.J., and R.H. Stasiak, 1979, "Vertebrate Mortality during Burning of a Reestablished
2 Prairie in Nebraska," *American Midland Naturalist* 101:247–249.
3
- 4 Fairbrother, A., et al., 1994, "Impairment of Growth and Immune Function of Avocet Chicks
5 from Sites with Elevated Selenium, Arsenic, and Boron," *Journal of Wildlife Diseases*
6 30(2):222–233.
7
- 8 Faanes, C.A., 1987, *Bird Behavior and Mortality in Relation to Power Lines in Prairie Habitats*,
9 Fish and Wildlife Technical Report 7, U.S. Department of the Interior, Fish and Wildlife Service,
10 Washington, D.C.
11
- 12 Feeney, D., et al., 2004, *Big Game Migration Corridors in Wyoming*, Wyoming Open Spaces,
13 University of Wyoming, Laramie, Wyo., April. Available at [http://www.uwyo.edu/openspaces/
14 docs/MigrationCorridors.pdf](http://www.uwyo.edu/openspaces/docs/MigrationCorridors.pdf). Accessed Sept. 26, 2006.
15
- 16 Ferry C., et al. 2002, "An Experimental Method for Measuring the Radon-222 Emanation Factor
17 in Rocks," *Radiation Measurements* 35:570.
18
- 19 Filas, F., 2013, *Daneros Mine Large Mine Notice of Intent to Revise Mine Operations San Juan*
20 *County, Utah*, Transmittal from Filas (Energy Fuels Resources (USA) Inc., Lakewood, Colo.), to
21 W. Western (State of Utah Department of Natural Resources, Division of Oil, Gas and Mining,
22 Salt Lake City, Utah), March 4. Available at [https://fs.ogm.utah.gov/FILES/MINERALS/
23 PERMITS/037/M0370126/2013/Incoming/03072013.pdf](https://fs.ogm.utah.gov/FILES/MINERALS/PERMITS/037/M0370126/2013/Incoming/03072013.pdf). Accessed Oct. 18, 2013.
24
- 25 Finch, W.I., and J.F. Davis, 1985, "Sandstone-Type Uranium Deposits—An Introduction," in
26 *Geological Environments of Sandstone-Type Uranium Deposits*, Report IAEA-TECDOC-328,
27 International Atomic Energy Agency, March.
28
- 29 Fire Departments Network, 2011, *Colorado Fire Departments*. Available at [http://co.fire
30 departments.net/fire/county/Colorado.html](http://co.firedepartments.net/fire/county/Colorado.html).
31
- 32 Fischer, R.P., and L.S. Hilpert, 1952, *Geology of the Uravan Mineral Belt*, Bulletin 988-A,
33 U.S. Geological Survey.
34
- 35 Fleischner, T.L., 1994, "Ecological Costs of Livestock Grazing in Western North America,"
36 *Conservation Biology* 8(3):629–644.
37
- 38 Foos, A., 1999, *Geology of the Colorado Plateau*, Geology Department, University of Akron,
39 Ohio. Available at <http://www.nature.nps.gov/geology/education/foos/plateau.pdf>.
40
- 41 Foppen, R., and R. Reijnen, 1994, "The Effects of Car Traffic on Breeding Bird Populations in
42 Woodland. II. Breeding Dispersal of Male Willow Warblers (*Phylloscopus trochilus*) in Relation
43 to the Proximity of a Highway," *Journal of Applied Ecology* 32:95–101.
44
- 45 Ford, W.M., et al., 1999, "Effects of a Community Restoration Fire on Small Mammals and
46 Herpetofauna in the Southern Appalachians," *Forest Ecology and Management* 114:233–243.

- 1 Forman, R.T.T., and L.E. Alexander, 1998, "Roads and Their Major Ecological Effects," *Annual*
2 *Review of Ecology and Systematics* 29:207–231.
3
- 4 Francis, C.D., and J.R. Barber, 2013, "A Framework for Understanding Noise Impacts on
5 Wildlife: An Urgent Conservation Priority," *Frontiers in Ecology and the Environment*
6 11(6):305–313.
7
- 8 Francis, C.D., et al., 2009, "Noise Pollution Changes Avian Communities and Species
9 Interactions," *Current Biology* 19:1415–1419.
10
- 11 Fritz, J.N., 2006, *Potential Traditional Cultural Properties within 38 Uranium Leasing Tracts in*
12 *Southwestern Colorado: A Background Ethnographic Analysis*, prepared for S.M. Stoller
13 Corporation, Grand Junction, Colo., Nov. 1.
14
- 15 Gaines, W.L., et al., 2003, *Assessing the Cumulative Effects of Linear Recreation Routes on*
16 *Wildlife Habitats on the Okanogan and Wenatchee National Forests*, General Technical
17 Report PNW-GTR-586, U.S. Department of Agriculture, Forest Service, Pacific Northwest
18 Research Station, Portland, Ore.
19
- 20 GAO (Government Accounting Office), 2007, *Climate Change: Agencies Should Develop*
21 *Guidance for Addressing the Effects on Federal Land and Water Resources*, GAO-07-863, report
22 to Congressional requesters, Aug.
23
- 24 Gelbard, J.L., and J. Belnap, 2003, "Roads as Conduits for Exotic Plant Invasions in a Semiarid
25 Landscape," *Conservation Biology* 17(2):420–432.
26
- 27 George, J.L., et al. (editors), 2009, *Colorado Bighorn Sheep Management Plan 2009–2019*,
28 Special Report Number 81, Colorado Department of Natural Resources, Division of Wildlife,
29 Denver, Colo., Feb.
30
- 31 GJSentinel (*Grand Junction Daily Sentinel*), 2011, "Knockdown Phase at Cameo Power Plant,"
32 Aug. 15. Available at http://www.gjsentinel.com/news/articles/knockdown_phase_at_cameo_power. Accessed Feb. 23, 2012.
33
34
- 35 Golder Associates (Golder Associates, Inc.), 2009, *Hydrogeologic Report, Piñon Ridge Project,*
36 *Montrose County, Colorado*, technical report, Exhibit F1 of the Mill License Application.
37
- 38 Gordus, A.G., et al., 2002, "Salt Toxicosis in Ruddy Ducks that Winter on an Agricultural
39 Evaporation Basin in California," *Journal of Wildlife Diseases* 38(1):124–131.
40
- 41 Groves, C.R., and K. Steenhof, 1988, "Responses of Small Mammals and Vegetation to
42 Wildfires in Shadscale Communities of Southwestern Idaho," *Northwest Science* 62:205–210.
43

- 1 Grout, M.A., and E.R. Verbeek, 1997, "Tectonic and Paleostress Significance of the Regional
2 Joint Network of the Central Paradox Basin, Utah and Colorado," in *Laccolith Complexes of*
3 *Southeastern Utah: Time of Emplacement and Tectonic Setting—Workshop Proceedings*,
4 Friedman and Huffman (editors), Bulletin 2158, U.S. Geological Survey.
5
- 6 Habib, L, et al., 2007, "Chronic Industrial Noise Affects Pairing Success and Age Structure of
7 Ovenbirds *Seiurus aurocapilla*," *Journal of Applied Ecology* 44:176–184.
8
- 9 Hand, J.L., et al., 2011, *Spatial and Seasonal Patterns and Temporal Variability of Haze and Its*
10 *Constituents in the United States*, Interagency Monitoring of Protected Visual Environments
11 (IMPROVE) Report V, June. Available at [http://vista.cira.colostate.edu/improve/publications/](http://vista.cira.colostate.edu/improve/publications/Reports/2011/PDF/Cover_TOC.pdf)
12 [Reports/2011/PDF/Cover_TOC.pdf](http://vista.cira.colostate.edu/improve/publications/Reports/2011/PDF/Cover_TOC.pdf). Accessed May 4, 2012.
13
- 14 Hanson, C.E., et al., 2006, *Transit Noise and Vibration Impact Assessment*, FTA-VA-90-1003-
15 06, prepared by Harris Miller Miller & Hanson Inc., Burlington, Mass., for U.S. Department of
16 Transportation, Federal Transit Administration, Washington, D.C., May. Available at
17 http://www.hmmh.com/rail_manuals01fta.html. Accessed Feb. 29, 2012.
18
- 19 Harris, C.M. (editor), 1991, *Handbook of Acoustical Measurements and Noise Control*, Third
20 Edition, McGraw-Hill Book Company, New York, N.Y.
21
- 22 Hawn, W.S., 2003, *Soil Survey of San Miguel Area, Colorado—Parts of Dolores, Montrose, and*
23 *San Miguel Counties*, U.S. Department of Agriculture, Natural Resources Conservation Service
24 in cooperation with the Colorado Agricultural Experiment Station, U.S. Department of the
25 Interior, Bureau of Land Management.
26
- 27 Hazel, J.E., 2000, *Sedimentary Response to Intrabasinal Salt Tectonism in the Upper Triassic*
28 *Chinle Formation, Paradox Basin, Utah*, Bulletin 2000-F, U.S. Geological Survey.
29
- 30 Hels, T., and E. Buchwald, 2001, "The Effect of Road Kills on Amphibian Populations,"
31 *Biological Conservation* 99:331–340.
32
- 33 Hinck, J.E., et al., 2010, "Biological Pathways of Exposure and Ecotoxicity Values for Uranium
34 and Associated Radionuclides," Chapter D of *Hydrological, Geological, and Biological Site*
35 *Characterization of Breccia Pipe Uranium Deposits in Northern Arizona*, A.E. Alpine (editor),
36 Scientific Investigations Report 2010-5025, U.S. Geological Survey.
37
- 38 Hirsch, C.L., et al., 2006, *Range-wide Status of Colorado River Cutthroat Trout* (*Oncorhynchus*
39 *clarkia pleuriticus*): 2005, Colorado River Cutthroat Trout Conservation Team Report, Colorado
40 Division of Wildlife, Fort Collins, Colo.
41
- 42 Hite, R.J., and S.W. Lohman, 1973, *Geologic Appraisal of Paradox Basin Salt Deposits for*
43 *Waste Emplacement*, Open File Report 73-114, U.S. Geological Survey.
44
- 45 Hobbs, N.T., 1989, "Linking Energy Balance to Survival in Mule Deer: Development and Test
46 of a Simulation Model," *Wildlife Monographs* 101:1–39.

- 1 Hockin, D., et al., 1992, "Examination of the Effects of Disturbance on Birds with Reference to
2 Its Importance in Ecological Assessments," *Journal of Environmental Management* 36:253–286.
3
- 4 Hoerling, M., et al., 2008, *Climate Change in Colorado: A Synthesis to Support Water Resources
5 Management and Adaptation*, report prepared by the Western Water Assessment for the
6 Colorado Water Conservation Board.
7
- 8 Holmes, T.L., et al., 1993, "Responses of Wintering Grassland Raptors to Human Disturbance,"
9 *Wildlife Society Bulletin* 21:461–468.
10
- 11 Holsinger, K., 2012, *ULP PEIS: T&E Question*, e-mail from Holsinger (Uncompahgre Field
12 Office, Montrose, Colo.) to G.M. Jones (Bureau of Land Management), Aug. 27.
13
- 14 Horn, J., and S. Moore-McMillian, 2009, *Documentation of Historic Mine Features on
15 U.S. Department of Energy Uranium Lease Tracts in Western Colorado: Phase 3, Gateway
16 Area, Mesa County, Colorado*, prepared for S.M. Stoller Corporation, Grand Junction, Colo.,
17 Sept.
18
- 19 Hunt, C.B., 1974, *Natural Regions of the United States and Canada*, W.H. Freeman and
20 Company.
21
- 22 Hurshman, T., 1994, personal communication between Hurshman (Bureau of Land Management,
23 Montrose District Office) and R. Bleil (Rust Geotech), Oct. 17.
24
- 25 Hutson, S.S., et al., 2004, *Estimated Use of Water in the United States in 2000*, Circular 1268
26 (county-level data download), U.S. Geological Survey. Available at [http://water.usgs.gov/
27 watuse/data/2000/index.html](http://water.usgs.gov/watuse/data/2000/index.html). Accessed Oct. 23, 2012.
28
- 29 IAEA (International Atomic Energy Agency), 2000, *Methods of Exploitation of Different
30 Types of Uranium Deposits*, IAEA-TecDoc-1174, Sept. Available at [http://www-
31 pub.iaea.org/MTCD/publications/PDF/te_1174_prn.pdf](http://www-pub.iaea.org/MTCD/publications/PDF/te_1174_prn.pdf). Accessed Feb. 1, 2012.
32
- 33 ICRP (International Commission on Radiological Protection), 1977, *Recommendations of the
34 International Commission on Radiological Protection*, ICRP Publication 26, Pergamon Press,
35 Oxford, U.K.
36
- 37 ICRP, 1979, *Limits for Intakes of Radionuclides by Workers*, ICRP Publication 30, Part 1,
38 Pergamon Press, Oxford, U.K.
39
- 40 ICRP, 1980, *Limits for Intakes of Radionuclides by Workers*, ICRP Publication 30, Part 2,
41 Pergamon Press, Oxford, U.K.
42
- 43 ICRP, 1981, *Limits for Intakes of Radionuclides by Workers*, ICRP Publication 30, Part 3,
44 Pergamon Press, Oxford, U.K.
45

- 1 ICRP, 1991, *Recommendations of the International Commission on Radiological Protection*,
2 ICRP Publication 60–1990, Pergamon Press.
- 3
- 4 ICRP, 1996, *Age-Dependent Doses to the Members of the Public from Intake of Radionuclides*,
5 *Part 5, Compilation of Ingestion and Inhalation Coefficients*, ICRP Publication 72, Pergamon
6 Press, Oxford, U.K.
- 7
- 8 ICRP, 2011, “ICRP Publication 115: Lung Cancer Risk from Radon and Progeny,” *Annals of the*
9 *ICRP* 40(1).
- 10
- 11 Information Services, 2001, *Gaining Ground or Shaky Ground? A Detailed Look at Tourism*
12 *Employment in the Southwest Colorado Travel Region*, Final Report, Dec. Available at
13 http://www.scan.org/tourism_report.pdf.
- 14
- 15 Ingelfinger, F., and S. Anderson, 2004, “Passerine Response to Roads Associated with Natural
16 Gas Extraction in a Sagebrush Steppe Habitat,” *Western North American Naturalist*
17 64(3):385–395.
- 18
- 19 IUC (International Uranium Corporation), 2003, *Description of the Affected Environment, White*
20 *Mesa Mill, Blanding, Utah, for Transport by Slurry Pipeline and Disposal of the Moab Tailings*,
21 Denver, Colo., May.
- 22
- 23 Ivahnenko, T., and J.L. Flynn, 2010, *Estimated Withdrawals and Use of Water in Colorado,*
24 *2005*, Scientific Investigations Report 2010-5002, U.S. Geological Survey.
- 25
- 26 Jackson, P.O., et al., 1980, *An Investigation of Radon-222 Emissions from Underground*
27 *Uranium Mines*, Pacific Northwest Laboratory, Richland, Wash., Feb.
- 28
- 29 Joesting, H.R., and P.E. Byerly, 1958, *Regional Geophysical Investigations of the Uravan Area,*
30 *Colorado*, Professional Paper 316-A, U.S. Geological Survey.
- 31
- 32 Jones, G., 2008, “Sensory Ecology: Noise Annoys Foraging Bats,” *Current Biology* 18:1098–
33 1100.
- 34
- 35 Karp, K.E., and D.R. Metzler, 2006, “Moab, Utah, UMTRA Site: The Last Large Uranium Mill
36 Tailings Pile To Be Cleaned Up in the United States,” pp. 671–682 in B.J. Merkel and
37 A. Hasche-Berger (editors), *Uranium in the Environment: Mining Impact and Consequences*.
38
- 39 Kelly, J.M., and D.M. Janz, 2009, “Assessment of Oxidative Stress and Histopathology in
40 Juvenile Northern Pike (*Esox lucius*) Inhabiting Lakes Downstream of a Uranium Mill, *Aquatic*
41 *Toxicology* 92:240–249.
- 42
- 43 Kenny, J.F., et al., 2009, *Estimated Use of Water in the United States in 2005*, Circular 1344
44 (county-level data download), U.S. Geological Survey. Available at <http://water.usgs.gov/watuse/data/2005/>. Accessed Oct. 23, 2012.
- 45
- 46

- 1 Kirkham, R.M., and W.P. Rogers, 1981, *Earthquake Potential in Colorado: A Preliminary*
2 *Evaluation*, Colorado Department of Natural Resources, Open File Report 78-3, Colorado
3 Geological Survey.
4
- 5 Kirschbaum, M.A., and L.R.H. Biewick, 2012, “A Summary of the Coal Deposits in the
6 Colorado Plateau: Arizona, Colorado, New Mexico, and Utah,” in *Geological Assessment of*
7 *Coal in the Colorado Plateau: Arizona, Colorado, New Mexico, and Utah*, M.A. Kirschbaum
8 (editor), Professional Paper 1625-B, U.S. Geological Survey. Available at [http://pubs.usgs.gov/](http://pubs.usgs.gov/pp/p1625b/)
9 [pp/p1625b/](http://pubs.usgs.gov/pp/p1625b/). Accessed Sept. 12, 2012.
10
- 11 KKCO (KKCO NBC 11 News), 2007, “Xcel Officials Want to Shut Down Cameo Power Plant,”
12 Nov. 16. Available at <http://www.nbc11news.com/home/headlines/11498461.html>. Accessed
13 Feb. 24, 2012.
14
- 15 Knick, S.T., and D.L. Dyer, 1997, “Distribution of Black-Tailed Jackrabbit Habitat Determined
16 by GIS in Southwestern Idaho,” *Journal of Wildlife Management* 61(1):75–85.
17
- 18 Knight, R.L., and D.N. Cole, 1991, “Effects of Recreational Activity on Wildlife in Wildlands,”
19 pp. 238–247 in *Transactions of the Fifty-Sixth North American Wildlife and Natural Resources*
20 *Conference*, March 17–22, R.E. McCabe (editor), Wildlife Management Institute, Washington,
21 D.C.
22
- 23 Knight, R.L., and J.Y. Kawashima, 1993, “Responses of Raven and Red-Tailed Hawk
24 Populations to Linear Right-of-Ways,” *Journal of Wildlife Management* 57(2):266–271.
25
- 26 Kotamarthi, V.R., and D.J. Holdridge, 2007, *Process-Scale Modeling of Elevated Wintertime*
27 *Ozone in Wyoming*, ANL/EVS/R-07/7, prepared by Environmental Science Division, Argonne
28 National Laboratory, for BP America, Dec. Available at [http://www.ipd.anl.gov/anlpubs/](http://www.ipd.anl.gov/anlpubs/2008/01/60757.pdf)
29 [2008/01/60757.pdf](http://www.ipd.anl.gov/anlpubs/2008/01/60757.pdf). Accessed Sept. 23, 2011.
30
- 31 Krausman, P.R., et al., 2004, “Effects of Military Operations on Behavior and Hearing of
32 Endangered Sonoran Pronghorn,” *Wildlife Monographs* 157:1-41.
33
- 34 KREX (KREX NewsChannel), 2011, “Plans Set for Teardown of Cameo Power Plant,” Aug. 1.
35 Available at [http://www.krextv.com/news/around-the-region/Plans-Set-For-Teardown-of-](http://www.krextv.com/news/around-the-region/Plans-Set-For-Teardown-of-Cameo-Power-Plant-126550668.html)
36 [Cameo-Power-Plant-126550668.html](http://www.krextv.com/news/around-the-region/Plans-Set-For-Teardown-of-Cameo-Power-Plant-126550668.html). Accessed Feb. 23, 2011.
37
- 38 Larkin, R.P., 1996, *Effects of Military Noise on Wildlife: A Literature Review*, Technical
39 Report 96/21, U.S. Army Construction Engineering Research Laboratory, Champaign, Ill.
40
- 41 Lehman, R.N., and J.W. Allendorf, 1989, “The Effects of Fire, Fire Exclusion, and Fire
42 Management on Raptor Habitats in the Western United States,” in *Proceedings of the Western*
43 *Raptor Management Symposium and Workshop, 1987, October 26–28, Boise, Idaho*, Scientific
44 and Technical Series No. 12, National Wildlife Federation, Washington, D.C.
45

- 1 Lemly, A.D., 1997, "Environmental Implications of Excessive Selenium: A Review,"
2 *Biomedical and Environmental Sciences* 10:415–435.
3
- 4 Leyda, J.D., 2011, *Ecological Effects of Uranium Mining—Colorado, USA*, Leyda Consulting,
5 Inc. Available at [http://uraniumwatch.org/doe_uraniumleasingprogram/exhibitA_LCI_](http://uraniumwatch.org/doe_uraniumleasingprogram/exhibitA_LCI_UranMine-Ecol-Effcts.110908.pdf)
6 [UranMine-Ecol-Effcts.110908.pdf](http://uraniumwatch.org/doe_uraniumleasingprogram/exhibitA_LCI_UranMine-Ecol-Effcts.110908.pdf). Accessed Nov. 28, 2011.
7
- 8 Lincoln, F.C., et al., 1998, *Migration of Birds*, U.S. Fish and Wildlife Service Circular 16,
9 U.S. Department of the Interior, Washington, D.C. Available at [http://www.npwrc.usgs.gov/](http://www.npwrc.usgs.gov/resource/birds/migratio/index.htm)
10 [resource/birds/migratio/index.htm](http://www.npwrc.usgs.gov/resource/birds/migratio/index.htm). Accessed Oct. 20, 2006.
11
- 12 Lyon, A.G., and S.H. Anderson, 2003, "Potential Gas Development Impacts on Sage Grouse
13 Nest Initiation and Movement," *Wildlife Society Bulletin* 31(2):486–491.
14
- 15 Lyon, L.J., et al., 2000a, "Direct Effects of Fire and Animal Responses," in *Wildland Fire in*
16 *Ecosystems: Effects of Fire on Fauna*, General Technical Report RMRS-GTR-42-Vol. 1,
17 J.K. Smith (editor), U.S. Department of Agriculture, Forest Service, Rocky Mountain Research
18 Station, Ogden, Utah. Available at http://www.fs.fed.us/rm/pubs/rmrs_gtr042_1.pdf. Accessed
19 Aug. 14, 2009.
20
- 21 Lyon, L.J., et al., 2000b, "Fire Effects on Animal Populations," in *Wildland Fire in Ecosystems:*
22 *Effects of Fire on Fauna*, General Technical Report RMRS-GTR-42-Vol. 1, J.K. Smith (editor),
23 U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station, Ogden,
24 Utah. Available at http://www.fs.fed.us/rm/pubs/rmrs_gtr042_1.pdf. Accessed Aug. 14, 2009.
25
- 26 Mackun, P., and S. Wilson, 2011, *Population Distribution and Change: 2000 to 2010*,
27 U.S. Census Bureau, C2010BR-01, March.
28
- 29 Mancini, K.M., et al., 1988, *Effects of Aircraft Noise and Sonic Booms on Domestic Animals and*
30 *Wildlife: A Literature Synthesis*, NERC-88/29, U.S. Fish and Wildlife Service National Ecology
31 Research Center, Ft. Collins, Colo.
32
- 33 Maxell, B.A., 2000, *Management of Montana's Amphibians: A Review of Factors That May*
34 *Present a Risk to Population Viability and Accounts on the Identification, Distribution,*
35 *Taxonomy, Habitat Use, Natural History, and the Status and Conservation of Individual Species*,
36 a report (Order Number 43-0343-0-0224) to Northern Regional Office (Region 1), USDA Forest
37 Service, Missoula, Mont., Sept. 20. Available at [http://www.isu.edu/~petechar/iparc/](http://www.isu.edu/~petechar/iparc/Maxell_Mgmnt.pdf)
38 [Maxell_Mgmnt.pdf](http://www.isu.edu/~petechar/iparc/Maxell_Mgmnt.pdf). Accessed Aug. 10, 2009.
39
- 40 McAda, C.W., 2003, *Flow Recommendations to Benefit Endangered Fishes in the Colorado and*
41 *Gunnison Rivers*, final report, Upper Colorado River Endangered Fish Recovery Program, July.
42
- 43 McLellan, B.N., and D.M. Shackleton, 1988, "Grizzly Bears and Resource-Extraction Industries:
44 Effects of Roads on Behaviour, Habitat Use and Demography," *Journal of Applied Ecology*
45 25:451–460.
46

- 1 Meehan K.A., 2001, *Effects of Exposure to Continuous Low Doses of Ionizing Radiation*, Cape
2 Technikon Theses & Dissertations, Paper 156.
3
- 4 Menge, C.W., et al., 1998, *FHWA Traffic Noise Model[®] Technical Manual*, FHWA-PD-96-010
5 and DOT-VNTSC-FHWA-98-2, prepared by U.S. Department of Transportation, John A. Volpe
6 National Transportation Systems Center, Cambridge, Mass., for U.S. Department of
7 Transportation, Federal Highway Administration, Washington, D.C., Feb.
8
- 9 Meteyer, C.U., et al., 1997, "Sodium Toxicity and Pathology Associated with Exposure of
10 Waterfowl to Hypersaline Playa Lakes of Southeast New Mexico," *Journal of Veterinary*
11 *Diagnostic Investigation* 9:269–280.
12
- 13 Miller, D., 2012, *Data Request*, e-mail from Miller (Antiquities Section of Utah State History,
14 Salt Lake City, Utah) to D. O'Rourke (Argonne National Laboratory, Argonne, Ill.), March 22.
15
- 16 Miller, N.P., 2002, "Transportation Noise and Recreational Lands," *Internoise 2002*, Dearborn,
17 Mich., Aug. 19–21, 2002. Available at <http://www.hmmh.com/cmsdocuments/N011.pdf>.
18 Accessed Dec. 22, 2011.
19
- 20 Mkandawire, M., and E.G. Dudel, 2005, "Accumulation of Arsenic in *Lemna gibba* L.
21 (Duckweed) in Tailing Waters of Two Abandoned Uranium Mining Sites in Saxony, Germany,"
22 *Science of the Total Environment* 336:81–89.
23
- 24 Molenaar, C.M., 1987, "Correlation Chart — Paradox Basin and Vicinity," in *Geology of*
25 *Cataract Canyon and Vicinity*, J.A. Campbell (editor), Four Corners Geological Society,
26 10th Field Conference.
27
- 28 Montrose County, 2010, *Montrose County Socioeconomic Impact Study*, Department of
29 Community Development and Board of County Commissioners, March 31.
30
- 31 Mormon, S.A., 2010, "Arsenic: A Detective Story in Dusts," *Earth* 55(6):40–47, June.
32
- 33 Moore, S., and J. Horn, 2010, *Documentation of Five Historic Mine Features on*
34 *U.S. Department of Energy Uranium Lease Tracts in Western Colorado: Phase 2, Uravan/Long*
35 *Park Area, Montrose County, Colorado*, prepared for S.M. Stoller Corporation, Grand Junction
36 Colo., Jan.
37
- 38 Moore-McMillian, S., and J. Omvig, 2009, *Documentation of Historic Mine Features on*
39 *U.S. Department of Energy Uranium Lease Tracts in Western Colorado: Phase 1, Slick Rock*
40 *Area, San Miguel County, Colorado*, prepared for S.M. Stoller Corporation, Grand Junction,
41 Colo., July.
42
- 43 Morgan, T.A., et al., 2006, *The Four Corners Timber Harvest and Forest Products Industry,*
44 *2002*, Resource Bulletin RMRS-RB-7, U.S. Department of Agriculture, Forest Service, Rocky
45 Mountain Research Station, May.
46

- 1 Morris, R.E., et al., 2009, "Simulation of Wintertime High Ozone Concentrations in
2 Southwestern Wyoming," presented at the 8th Annual CMAS Conference, Chapel Hills, N.C.,
3 Oct. 19–21. Available at [http://www.cmascenter.org/conference/2009/abstracts/morris_](http://www.cmascenter.org/conference/2009/abstracts/morris_simulation_wintertime_2009.pdf)
4 [simulation_wintertime_2009.pdf](http://www.cmascenter.org/conference/2009/abstracts/morris_simulation_wintertime_2009.pdf). Accessed Sept. 23, 2011.
5
- 6 Mullins, T.E., and V.L. Freeman, 1954, *Lithofacies of the Salt Wash Member of the Morrison*
7 *Formation*, Trace Elements Investigations Report 341, U.S. Geological Survey.
8
- 9 Muscatello, J.R., and D.M. Janz, 2009, "Selenium Accumulation in Aquatic Biota Downstream
10 of a Uranium Mining and Milling Operation," *Science of the Total Environment* 407:1318–1325.
11
- 12 Muscatello, J.R., et al., 2008, "Accumulation of Selenium in Aquatic Systems Downstream of a
13 Uranium Mining Operation in Northern Saskatchewan, Canada," *Environmental Pollution*
14 156:387–393.
15
- 16 Muth, R.T., et al., 2000, *Flow and Temperature Recommendations for Endangered Fishes in the*
17 *Green River Downstream of Flaming Gorge Dam*, final report, Upper Colorado River
18 Endangered Fish Recovery Program, Denver, Colo., Sept.
19
- 20 Nash, T., 2002, *Hydrogeochemical Investigations of Historic Mining Districts, Central Western*
21 *Slope of Colorado, Including Influence on Surface-Water Quality*, Digital Data Series DDS-73,
22 U.S. Geological Survey, Denver, Colo.
23
- 24 National Research Council, 2011, *Uranium Mining in Virginia: Scientific, Technical,*
25 *Environmental, Human Health and Safety, and Regulatory Aspects of Uranium Mining and*
26 *Processing in Virginia*, prepublication copy, Washington, D.C., Dec. 19.
27
- 28 National Research Council, 2012, *Uranium Mining in Virginia: Scientific, Technical,*
29 *Environmental, Human Health and Safety, and Regulatory Aspects of Uranium Mining and*
30 *Processing in Virginia*, prepublication version, Washington, D.C.
31
- 32 NatureServe, 2011, *NatureServe Explorer: An Online Encyclopedia of Life, Version 7.1,*
33 Arlington, Va. Available at <http://www.natureserve.org/explorer>. Accessed Dec. 16 and 19,
34 2011.
35
- 36 Naugle, D.E., et al., 2004, "West Nile Virus: Pending Crisis for Greater Sage-Grouse," *Ecology*
37 *Letters* 7:704–713.
38
- 39 NCDC (National Climatic Data Center), 2011a, *Climates of the States (CLIM60): Climate of*
40 *Colorado*, National Oceanic and Atmospheric Administration, Satellite and Information Service.
41 Available at <http://cdo.ncdc.noaa.gov/cgi-bin/climatenormals/climatenormals.pl>. Accessed
42 Nov. 5, 2011.
43
- 44 NCDC, 2011b, *Storm Events*, National Oceanic and Atmospheric Administration, Satellite and
45 Information Service. Available at [http://www4.ncdc.noaa.gov/cgi-win/wwcgi.dll?wwEvent~](http://www4.ncdc.noaa.gov/cgi-win/wwcgi.dll?wwEvent~Storms)
46 [Storms](http://www4.ncdc.noaa.gov/cgi-win/wwcgi.dll?wwEvent~Storms). Accessed Dec. 22, 2011.

- 1 NCDC, 2011c, *National Climatic Data Center*. Available at <http://www.ncdc.noaa.gov/oa/ncdc.html>. Accessed Dec. 21, 2011.
- 2
3
- 4 NCDC, 2012, *National Climatic Data Center*. Available at <http://www.ncdc.noaa.gov/oa/ncdc.html>. Accessed Dec. 12, 2012.
- 5
6
- 7 NCES (National Center for Education Statistics), 2011, *Search for Public School Districts*.
- 8
- 9 NCRP (National Council on Radiation Protection and Measurement), 2009, *Ionizing Radiation Exposure of the Population of the United States*, Report No. 160, Bethesda, Md.
- 10
11
- 12 Neff, J.C., et al., 2008, “Increasing Eolian Dust Deposition in the Western United States Linked to Human Activity,” *Nat. Geosci.* 1:189–195.
- 13
14
- 15 Newman, G.J., and E.F. Redente, 2001, “Long-Term Plant Community Development as Influenced by Revegetation Techniques,” *Journal of Range Management* 54(6):717–724.
- 16
17
- 18 NRC (U.S. Nuclear Regulatory Commission), 1979, *Final Environmental Statement Related to Operation of White Mesa Uranium Project Energy Fuels Nuclear, Inc.*, May.
- 19
20
- 21 NRC 1987, *Regulatory Guide 3.59 (Task WM 407-4) Methods for Estimating Radioactive and Toxic Airborne Source Terms for Uranium Milling Operations*, U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Washington, D.C., March.
- 22
23
24
- 25 NRCS (Natural Resources Conservation Service), 2009, *Soil Survey Geographic (SSURGO) Database for Mesa, Montrose, and San Miguel Counties, Colorado*.
- 26
27
- 28 NRCS, 2010, *The Twelve Orders of Soil Taxonomy*. Available at http://soils.usda.gov/technical/soil_orders. Accessed Feb. 11, 2010.
- 29
30
- 31 NRCS, 2012a, *Custom Soil Resource Report for Mesa County Area, Colorado; and Uncompahgre National Forest Area, Colorado, Parts of Mesa, Montrose, Ouray, and San Miguel Counties: Cross Section through Gateway Lease Tracts (Parts 1 and 2)*, U.S. Department of Agriculture, Jan. 9.
- 32
33
34
35
- 36 NRCS, 2012b, *Custom Soil Resource Report for San Miguel Area, Colorado, Parts of Dolores, Montrose, and San Miguel Counties: Cross Section through Uravan Lease Tracts (Parts 1 and 2)*, U.S. Department of Agriculture, Jan. 9.
- 37
38
39
- 40 NRCS, 2012c, *Custom Soil Resource Report for San Miguel Area, Colorado, Parts of Dolores, Montrose, and San Miguel Counties: Cross Section through Paradox (North) Lease Tracts (Parts 1 and 2)*, U.S. Department of Agriculture, Jan. 9.
- 41
42
43
- 44 NRCS, 2012d, *Custom Soil Resource Report for San Miguel Area, Colorado, Parts of Dolores, Montrose, and San Miguel Counties: Cross Section through Paradox (South) Lease Tracts (Parts 1 and 2)*, U.S. Department of Agriculture, Jan. 9.
- 45
46

- 1 NRCS, 2012e, *Custom Soil Resource Report for San Miguel Area, Colorado, Parts of Dolores,*
2 *Montrose, and San Miguel Counties: Cross Section through Slick Rock (North) Lease Tracts*
3 *(Parts 1 and 2)*, U.S. Department of Agriculture, Jan. 10.
4
- 5 NRCS, 2012f, *Custom Soil Resource Report for San Miguel Area, Colorado, Parts of Dolores,*
6 *Montrose, and San Miguel Counties: Cross Section through Slick Rock (South) Lease Tracts*
7 *(Parts 1 and 2)*, U.S. Department of Agriculture, Jan. 10.
8
- 9 NRCS, 2012g, *Custom Soil Resource Report for San Miguel Area, Colorado, Parts of Dolores,*
10 *Montrose, and San Miguel Counties: Slick Rock Lease Tract 12 (Parts 1 and 2)*,
11 U.S. Department of Agriculture, Jan. 10 and 11.
12
- 13 NRCS, 2012h, *Soil Quality/Soil Health Publications—Available Water Capacity*.
14
- 15 NSTC (National Science and Technology Council), 2008, *Scientific Assessment of the Effects of*
16 *Global Climate Change on the United States*, report of the Committee on Environment and
17 Natural Resources, May.
18
- 19 NWCC (National Wind Coordinating Committee), 2002, *Permitting of Wind Energy*
20 *Facilities: A Handbook*, prepared by the NWCC Siting Subcommittee, Aug. Available at
21 <http://www.nationalwind.org/assets/publications/permitting2002.pdf>. Accessed Sept. 26, 2011.
22
- 23 Olendorff, R.R., and R.N. Lehman, 1986, *Raptor Collisions with Utility Lines: An Analysis*
24 *Using Subjective Field Observations*, prepared by U.S. Department of the Interior, Bureau of
25 Land Management, Sacramento, Calif., for Pacific Gas and Electric Company, San Ramon,
26 Calif., Feb.
27
- 28 Otak, Inc., 2009, *Visual Resource Inventory*, prepared for U.S. Department of the Interior,
29 Bureau of Land Management, Uncompahgre Field Office, Montrose, Colo., Sept.
30
- 31 Ott, R., et al., 2010, *Perspectives on Ute Ethnohistory in West Central Colorado*, prepared by the
32 Dominguez Archaeological Research Group, Inc., for the Ute Indian Tribe of the Uintah and
33 Ouray Reservation; Ute Mountain Ute Tribe; Southern Ute Indian Tribe; and for the Bureau of
34 Land Management's Colorado State Office and its Glenwood Springs, Grand Junction, and
35 Uncompahgre Field Offices, Dec. 6.
36
- 37 Painter, T.H., et al., 2007, "Impact of Disturbed Desert Soils on Duration of Mountain Snow
38 Cover," *Geophys. Res. Lett.* 34, L12502, doi:10.1029/2007GL030284.
39
- 40 Painter, T.H., et al., 2010, "Response of Colorado River Runoff to Dust Radiative Forcing in
41 Snow," *Proceedings of the National Academy of Sciences* 107(40):17,125–17,130. Available at
42 www.pnas.org/cgi/doi/10.1073/pnas.0913139107. Accessed Sept. 2013.
43
- 44 Paschke, M.W., et al., 2005, "Long-Term Effects of Biosolids on Revegetation of Disturbed
45 Sagebrush Steppe in Northwestern Colorado," *Restoration Ecology* 13(3):545–551.
46

- 1 Pater, L.L., et al., 2009, "Recommendations for Improved Assessment of Noise Impacts on
2 Wildlife," *Journal of Wildlife Management* 73(5):788–795.
3
- 4 Peters (Peters Geosciences), 2011, *Updated Technical Report on Energy Fuels Resources
5 Corporation's Energy Queen Project, San Juan County, Utah*, prepared for Energy Fuels, Inc.,
6 March 15.
7
- 8 Piñon Ridge Mill, 2012, *The Piñon Ridge Mill*. Available at [http://www.Piñonridgemill.com/
9 index.html](http://www.Piñonridgemill.com/index.html). Accessed Feb. 21, 2012.
10
- 11 Pollmann, K., et al., 2006, "Metal Binding by Bacteria from Uranium Mining Waste Piles and Its
12 Technological Applications," *Biotechnology Advances* 24:58–68.
13
- 14 Power Consulting, 2010, *A Socioeconomic Analysis of the Impact of the Proposed Piñon Ridge
15 Uranium Project on Western Mesa, Montrose, and San Miguel Counties, Colorado*, prepared for
16 Sheep Mountain Alliance, Dec.
17
- 18 Real, A., et al., 2004, "Effects of Ionising Radiation Exposure on Plants, Fish, and Mammals:
19 Relevant Data for Environmental Radiation Protection," *Journal of Radiological Protection*
20 24:A123–A137.
21
- 22 Red Cliff Mine, 2012, *Red Cliff Mine: EIS Schedule*. Available at [http://www.redcliffmine.com/
23 schedule.htm](http://www.redcliffmine.com/schedule.htm). Accessed Feb. 22, 2012.
24
- 25 Reed, A.D., 2006, *Class I Cultural Resource Inventory of 38 Department of Energy Uranium
26 Lease Withdrawal Areas, Mesa, Montrose, and San Miguel Counties, Colorado*, prepared by
27 Alpine Archaeological Consultants, Inc., Montrose, Colo., for S.M. Stoller Corporation, Grand
28 Junction, Colo., July 6.
29
- 30 Reed, A.D., and M.D. Metcalf, 1999, *Colorado Prehistory: A Context for the Northern Colorado
31 River Basin*, Colorado Council of Professional Archaeologists, Denver, Colo.
32
- 33 Reijnen, R., and R. Foppen, 1994, "The Effects of Car Traffic on Breeding Bird Populations in
34 Woodland. I. Evidence of Reduced Habitat Quality for Willow Warblers (*Phylloscopus
35 trochilus*) Breeding Close to a Highway," *Journal of Applied Ecology* 32:85–94.
36
- 37 Ritter, B., 2007, *Colorado Climate Action Plan: A Strategy to Address Global Warming*, Nov.
38
- 39 Rogers, Z., 2011, personal communication from Rogers (Energy Fuels Resources Corporation,
40 Lakewood, Colo.) to Y.-S. Chang (Argonne National Laboratory, Argonne, Ill.), Nov. 8.
41
- 42 Rosentreter, R., et al., 2007, *A Field Guide to Biological Soil Crusts of Western U.S. Drylands—
43 Common Lichens and Bryophytes*, U.S. Government Printing Office, Denver, Colo.
44
- 45 RRC Associates and Rees Consulting, Inc., 2011, *Regional Housing Needs Assessment Ouray
46 and San Miguel Counties*, Sept. Available at <http://www.smrha.org/NeedsAssessment2011.pdf>.

- 1 Sakoda, A., et al., 2010, "Difference of Natural Radioactivity and Radon Emanation Fraction
2 among Constituent Minerals of Rock or Soil," *Applied Radiation and Isotopes* 68(12):24–52.
3
- 4 Salek, M.E., 2011, *Colorado Highway Quickfacts*. Available at [http://www.mesalek.com/](http://www.mesalek.com/colo/facts.html)
5 [colo/facts.html](http://www.mesalek.com/colo/facts.html). Accessed Sept. 24, 2012.
6
- 7 Salt, A.N., and T.E. Hullar, 2010, "Responses of the Ear to Low Frequency Sounds, Infrasound
8 and Wind Turbines," *Hearing Research* 268:12–21.
9
- 10 San Miguel County, 2008, *San Miguel Comprehensive Development Plan, Adopted August 3,*
11 *1978; Amended through February 13, 2008*. Available at [http://www.sanmiguelcounty.org/](http://www.sanmiguelcounty.org/departments/planning/documents/SMCMP.COUNTY.PART1.2008.pdf)
12 [departments/planning/documents/SMCMP.COUNTY.PART1.2008.pdf](http://www.sanmiguelcounty.org/departments/planning/documents/SMCMP.COUNTY.PART1.2008.pdf). Accessed Dec. 2, 2011.
13
- 14 Sargent, M.S., and K.S. Carter (editors), 1999, *Managing Michigan Wildlife: A Landowners*
15 *Guide*, Michigan United Conservation Clubs, East Lansing, Michigan. Available at
16 [http://www.michigandnr.com/publications/pdfs/huntingwildlifehabitat/landowners_guide/](http://www.michigandnr.com/publications/pdfs/huntingwildlifehabitat/landowners_guide/Introduction/index.htm)
17 [Introduction/index.htm](http://www.michigandnr.com/publications/pdfs/huntingwildlifehabitat/landowners_guide/Introduction/index.htm). Accessed Sept. 13, 2012.
18
- 19 Saunders, S., et al., 2008, *Hotter and Drier: The West's Changed Climate*, The Rocky Mountain
20 Climate Organization and Natural Resources Defense Council, March. Available at
21 <http://www.nrdc.org/globalwarming/west/west.pdf>. Accessed Sept. 2013.
22
- 23 Sawyer, H., et al., 2005, "Mule Deer and Pronghorn Migration in Western Wyoming," *Wildlife*
24 *Society Bulletin* 33(4):1266–1273.
25
- 26 Sawyer, H., et al., 2006, "Winter Habitat Selection of Mule Deer before and during Development
27 of a Natural Gas Field," *The Journal of Wildlife Management* 70(2):396–403.
28
- 29 Schooley, R.L., et al., 1996, "Can Shrub Cover Increase Predation Risk for a Desert Rodent?,"
30 *Canadian Journal of Zoology* 74:157–163.
31
- 32 Schwinning, S., et al., 2008, "Sensitivity of the Colorado Plateau to Change: Climate,
33 Ecosystems, and Society," *Ecology and Society* 13(2):28 (online journal). Available at
34 <http://www.ecologyandsociety.org/vol13/iss2/art28/>. Accessed Oct. 23, 2012.
35
- 36 See, R.B., et al., 1992, *Detailed Study of Selenium in Soil, Representative Plants, Water, Bottom*
37 *Sediment, and Biota in the Kendrick Reclamation Project Area, Wyoming, 1988–90*, Water
38 Resources Investigations Report 91-4131, U.S. Geological Survey, Cheyenne, Wyo.
39
- 40 SENES (SENES Consultants Limited), 2009, *Risk Assessment for Proposed Uranium and*
41 *Vanadium Mill at the Piñon Ridge Property*, prepared by SENES Consultants Limited,
42 Englewood, Colo., for Energy Fuels Resources Corporation, Lakewood, Colo., Nov.
43
- 44 Sharmasarkar, S., and G.F. Vance, 2002, "Soil and Plant Selenium at a Reclaimed Uranium
45 Mine," *Journal of Environmental Quality* 31:1516–1521.
46

- 1 Sharpe, P.B., and B. Van Horne, 1998, "Influence of Habitat on Behavior of Townsend's Ground
2 Squirrel (*Spermophilus townsendii*)," *Journal of Mammalogy* 79:906–918.
3
- 4 Shawe, D.R., 1970, *Structure of the Slick Rock District and Vicinity, San Miguel and Dolores*
5 *Counties, Colorado*, Professional Paper 576-C, U.S. Geological Survey.
6
- 7 Shawe, D.R., 2011, *Uranium-Vanadium Deposits of the Slick Rock District, Colorado*,
8 Professional Paper 576-F, U.S. Geological Survey.
9
- 10 Shawe, D.R., et al., 1968, *Stratigraphy of Slick Rock District and Vicinity, San Miguel and*
11 *Dolores Counties, Colorado*, Professional Paper 576-A, U.S. Geological Survey.
12
- 13 Simmons, G.C., 1957, *Contact of the Burro Canyon Formation with the Dakota Sandstone, Slick*
14 *Rock District, Colorado, and Correlation of the Burro Canyon Formation*, Trace Elements
15 Investigations Report 552, U.S. Geological Survey.
16
- 17 Simmons, J.A., et al., 2008, "Forest to Reclaimed Mine Land Use Change Leads to Altered
18 Ecosystem Structure and Function," *Ecological Applications* 18:104–118.
19
- 20 Skorupa, J.P., and H.M. Ohlendorf, 1991, "Contaminants in Drainage Water and Avian Risk
21 Thresholds," pp. 345–368 in A. Dinar and D. Zilberman (editors), *The Economics and*
22 *Management of Water and Drainage in Agriculture*, Kluwer Academic Publishers.
23
- 24 SJPLC (San Juan Public Lands Center), 2011, *San Juan Public Lands Draft Land Management*
25 *Plan + Draft Environmental Impact Statement: Supplement to the Draft Environmental Impact*
26 *Statement*, Aug. Available at <http://ocs.fortlewis.edu/forestplan/supplement/cover.htm>. Accessed
27 May 8, 2012.
28
- 29 S.M. Stoller Corporation, 2012, *Compiled Field Surveys of U.S. Department of Energy Uranium*
30 *Leasing Program Mine Reclamation Sites, 2000–2012*, prepared by S.M. Stoller Corporation,
31 Contractor to U.S. Department of Energy Office of Legacy Management.
32
- 33 Sonoran Institute, 2009, *Uranium Mining, Tourism, and Outdoor Recreation in Gateway,*
34 *Colorado*, July.
35
- 36 Spears, C.F., and E.V. Kleven, 1978, *Soil Survey of Mesa County Area, Colorado*,
37 U.S. Department of Agriculture, Soil Conservation Service in Cooperation with the Colorado
38 Agricultural Experiment Station, Feb.
39
- 40 Spendrup, J., 2013, personal communication from Spendrup (Spendrup Fan Co., Grand Junction,
41 Colo.) to Y.-S. Chang (Argonne National Laboratory, Argonne, Ill.), Aug. 27.
42
- 43 Steele, B.A., 1985, *Preliminary Report on and Measured Sections of the Middle Jurassic*
44 *Entrada Sandstone and Wanakah Formation near Placerville, Southwestern Colorado*, Open
45 File Report 85-446, U.S. Geological Survey.
46

- 1 Steenhof, K., et al., 1993, "Nesting by Raptors and Common Ravens on Electrical Transmission
2 Line Towers," *Journal of Wildlife Management* 57(2):271–281.
3
- 4 Stoesser, D.B., et al., 2007, *Preliminary Integrated Geologic Map Databases for the*
5 *United States: Central States—Montana, Wyoming, Colorado, New Mexico, North Dakota,*
6 *South Dakota, Nebraska, Kansas, Oklahoma, Texas, Iowa, Missouri, Arkansas, and Louisiana,*
7 *Open File Report 2005-1351, Version 1.2, U.S. Geological Survey, Dec.*
8
- 9 Strait, R., et al., 2007, *Final Colorado Greenhouse Gas Inventory and Reference Case*
10 *Projections 1990–2020*, Center for Climate Strategies, Oct. Available at
11 <http://www.coloradoclimate.org/ewebeditpro/items/O14F13894.pdf>. Accessed Nov. 5, 2011.
12
- 13 Streubel, D., 2000, *Ovis canadensis (Bighorn Sheep)*. Available at [http://imnh.isu.edu/](http://imnh.isu.edu/digitalatlas/bio/mammal/Hoofed/bish/sheep.htm)
14 [digitalatlas/bio/mammal/Hoofed/bish/sheep.htm](http://imnh.isu.edu/digitalatlas/bio/mammal/Hoofed/bish/sheep.htm). Accessed Sept. 12, 2012.
15
- 16 Sullivan, M., 2011, *Cultural Data for Uranium Leasing Program*, e-mail from Sullivan (Office
17 of Archaeology and Historic Preservation, Denver, Colo.) to B. Verhaaren (Argonne National
18 Laboratory, Argonne, Ill.), Dec. 2.
19
- 20 Sydnor, R.S., and E.F. Redente, 2000, "Long-Term Plant Community Development on Topsoil
21 Treatments Overlying a Phytotoxic Growth Medium, *Journal of Environmental Quality*
22 29:1778–1786.
23
- 24 Thompson, D.J., and J.A. Jenks, 2007, "Cougar Mortality Attributed to Electrocutation from
25 Power Lines in South Dakota," *The Prairie Naturalist* 39(314):191–193.
26
- 27 Thornbury, W.D., 1965, *Regional Geomorphology of the United States*, John Wiley & Sons, Inc.,
28 New York, N.Y.
29
- 30 Topper, R., et al., 2003, *Groundwater Atlas of Colorado*, Special Publication 53, Colorado
31 Geological Survey.
32
- 33 Tri-State (Tri-State Generation and Transmission Association, Inc.), 2011, *Baseload Resources:*
34 *Nucla Station*. Available at <http://www.tristategt.org/AboutUs/baseload-resources.cfm>. Accessed
35 Dec. 23, 2011.
36
- 37 Tri-State, 2012a, *Baseload Resources*. Available at [http://www.tristategt.org/AboutUs/baseload-](http://www.tristategt.org/AboutUs/baseload-resources.cfm)
38 [resources.cfm](http://www.tristategt.org/AboutUs/baseload-resources.cfm). Accessed Feb. 21, 2012.
39
- 40 Tri-State, 2012b, *Nucla-Sunshine Project*. Available at [http://www.tristategt.org/Transmission/](http://www.tristategt.org/Transmission/Nucla/Nucla-Sunshine-project.cfm)
41 [Nucla/Nucla-Sunshine-project.cfm](http://www.tristategt.org/Transmission/Nucla/Nucla-Sunshine-project.cfm). Accessed Feb. 21, 2012.
42
- 43 Tri-State, 2012c, *Phase 2 of Nucla-Sunshine Project On Schedule*. Available at
44 <http://www.poweringthewest.org/2011/09/16/phase-2-of-nucla-sunshine-project-on-schedule/>.
45 Accessed Feb. 22, 2012.
46

- 1 Trinity Engineering Associates, Inc., 2007, *CAP88-PC Version 3.0 User Guide*, Cincinnati,
2 Ohio, Dec. 9.
- 3
- 4 Trombulak, S.C., and C.A. Frissell, 2000, "Review of Ecological Effects of Roads on Terrestrial
5 and Aquatic Communities," *Conservation Biology* 14(1):18–30.
- 6
- 7 Tweto, O., 1979, *Geologic Map of Colorado (Scale 1:500,000)*, U.S. Geological Survey,
8 prepared in cooperation with the Colorado Geological Survey.
- 9
- 10 Two Bears, D., 2012, "Navajo Traditional History," *Native Voices on the Colorado River Tribal*
11 *Series*, Native Voices Grand Canyon. Available at [http://www.nativevoicesgrandcanyon.org/
12 pdf%20files/Navajo%20newsletter1.pdf](http://www.nativevoicesgrandcanyon.org/pdf%20files/Navajo%20newsletter1.pdf). Accessed March 9, 2012.
- 13
- 14 Twitty, E., 2008, *Guide to Assessing Historic Radium, Uranium, and Vanadium Mining*
15 *Resources in Montrose and San Miguel Counties*, prepared by Mountain States Historical,
16 Boulder, Colo., for Western Colorado Interpretive Association, Delta, Colo., July.
- 17
- 18 UCDC (Utah Conservation Data Center), 2012, *Common Name Wild Turkey—Rio Grande;*
19 *Scientific Name—Meleagris gallopavo intermedia*, State of Utah Natural Resources, Division of
20 Wildlife Resources, Salt Lake City, Utah. Available at [http://dwrcdc.nr.utah.gov/rsgis2/
21 Search/Display.asp?FINm=melegain](http://dwrcdc.nr.utah.gov/rsgis2/Search/Display.asp?FINm=melegain). Accessed Nov. 13, 2012.
- 22
- 23 UDEQ (Utah Department of Environmental Quality), 2011, *Title V Operating Permit: Lisbon*
24 *Natural Gas Processing Plant*, Division of Air Quality, Aug. 4. Available at
25 http://168.178.6.8/daq_public_pdfs/120397-10034pmt.20110804.pdf. Accessed Feb. 28, 2012.
- 26
- 27 UDEQ, 2012a, *Denison/White Mesa Uranium Mill*. Available at [http://www.deq.utah.gov/
28 businesses/denison/index.htm](http://www.deq.utah.gov/businesses/denison/index.htm). Accessed Feb. 21, 2012.
- 29
- 30 UDEQ, 2012b, *Denison/White Mesa Uranium Mill*. Available at [http://www.radiationcontrol.
31 utah.gov/Uranium_Mills/denison/index.htm](http://www.radiationcontrol.utah.gov/Uranium_Mills/denison/index.htm). Accessed Oct. 24, 2012.
- 32
- 33 UDNR (Utah Department of Natural Resources), 2011, *Utah Mining 2010*, Circular 114,
34 Utah Geological Survey. Available at <http://geology.utah.gov/online/c/c-114.pdf>. Accessed
35 May 7, 2012.
- 36
- 37 UDNR, 2012, *Utah Minerals Program*, Division of Oil, Gas, and Mining. Available at
38 <http://linux1.ogm.utah.gov/WebStuff/wwwroot/minerals/mineralsoperatorsbypermit.php>.
39 Accessed Feb. 28, 2012.
- 40
- 41 UDOGM (Utah Division of Oil, Gas, and Mining), 2012, *Utah Oil and Gas: Annual Production*
42 *Summary—Grand and San Juan Counties, Utah*, Department of Natural Resources. Available at
43 http://oilgas.ogm.utah.gov/Data_Center/DataCenter.cfm#production. Accessed Feb. 17, 2012.
- 44

- 1 UDOT (Utah Department of Transportation), 2011, *Traffic on Utah Highways, 2010*,
2 Systems Planning and Programming Division, Traffic Analysis Section. Available at
3 <http://www.udot.utah.gov/main/f?p=100:pg:0:::V,T:,529>. Accessed Nov. 7, 2011.
4
- 5 UDWR (Utah Division of Wildlife Resources), 2003, *Utah Division of Wildlife Resources*
6 *Statewide Management Plan for Mule Deer*, State of Utah Natural Resources, Division of
7 Wildlife Resources, Salt Lake City, Utah. Available at [http://www.wildlife.utah.gov/hunting/](http://www.wildlife.utah.gov/hunting/biggame/pdf/mule_deer_plan.pdf)
8 [biggame/pdf/mule_deer_plan.pdf](http://www.wildlife.utah.gov/hunting/biggame/pdf/mule_deer_plan.pdf). Accessed June 12, 2006.
9
- 10 UDWR, 2005, *Statewide Management Plan for Elk*, Salt Lake City, Utah. Available at
11 <http://utah.ptfs.com/awweb/awarchive?type=file&item=10836>. Accessed Oct. 23, 2012.
12
- 13 UDWR, 2008, *Utah Conservation Data Center*, State of Utah Natural Resources, Division
14 of Wildlife Resources, Salt Lake City, Utah. Available at [http://dwrcdc.nr.utah.gov/ucdc/](http://dwrcdc.nr.utah.gov/ucdc/default.asp)
15 [default.asp](http://dwrcdc.nr.utah.gov/ucdc/default.asp). Accessed Oct. 3, 2008.
16
- 17 UGS (Utah Geological Survey), 2011, *Utah Mining 2010*, Circular 114, Utah Department of
18 Natural Resources.
19
- 20 UGS, 2012, *Table 2.8—Coal Production and Recoverable Reserves in Utah by Coal Mine,*
21 *2011–2011*. Available at <http://geology.utah.gov/emp/energydata/statistics/coal2.0/pdf/T2.8.pdf>.
22 Accessed Feb. 17, 2012.
23
- 24 UNSCEAR (United Nations Scientific Committee on the Effects of Atomic Radiation), 1993,
25 *Sources and Effects of Ionizing Radiation, UNSCEAR 1993 Report to the General Assembly,*
26 *with Scientific Annexes*, United Nations, New York, N.Y.
27
- 28 UNSCEAR, 2008, *Effects of Ionizing Radiation, UNSCEAR 2006 Report to the General*
29 *Assembly with Scientific Annexes, Annex E Sources-to-Effects Assessment for Radon in Homes*
30 *and Workplaces*, United Nations, New York, N.Y.
31
- 32 UNSCEAR, 2010, *Sources and Effects of Ionizing Radiation, UNSCEAR 2008 Report to the*
33 *General Assembly with Scientific Annexes*, Vol. 1, United Nations, New York, N.Y.
34
- 35 U.S. Bureau of the Census, 1995, *Population of Counties by Decennial Census: 1900 to 1990*.
36 Available at <http://www.census.gov/population/cencounts/co190090.txt>. Accessed Sept. 2013.
37
- 38 U.S. Bureau of the Census, 2011a, *County Business Patterns, 2009*.
39
- 40 U.S. Bureau of the Census, 2011b, *State and County Quickfacts*.
41
- 42 U.S. Bureau of the Census, 2011c, *USA Counties*.
43
- 44 U.S. Bureau of the Census, 2011d, *Population Estimates, All Incorporated Places 2000–2009*.
45
- 46 U.S. Bureau of the Census, 2011e, *American Factfinder*.

- 1 U.S. Bureau of the Census, 2011f, *American Factfinder, 2005–2009 American Community*
2 *Survey 5-Year Estimates*.
3
- 4 U.S. Bureau of the Census, 2011g, *2010 Census Summary File 1: Table P5*.
5
- 6 U.S. Bureau of the Census, 2011h, *2009 American Community Survey 5-Year Estimates*
7 *(2005–2009): Table B17017*.
8
- 9 U.S. Bureau of the Census, 2011i, *The Most Populous Counties and Incorporated Places in 2010*
10 *Colorado: 2000 and 2010*, CB11-CN.39, Feb. 23.
11
- 12 U.S. Bureau of the Census, 2011j, *The Most Populous Counties and Incorporated Places in 2010*
13 *Utah: 2000 and 2010*, CB11-CN.53, Feb. 24.
14
- 15 USDA (U.S. Department of Agriculture), 2004, *Understanding Soil Risks and Hazards: Using*
16 *Soil Survey to Identify Areas with Risks and Hazards to Human Life and Property*, G.B. Muckel
17 (editor).
18
- 19 USDA, 2007a, *Census of Agriculture: Colorado State and County Data, Volume 1, Geographic*
20 *Area Series*, National Agricultural Statistics Service, Washington, D.C.
21
- 22 USDA, 2007b, *Census of Agriculture: Colorado State and County Data, Volume 1, Chapter 2,*
23 *County Level Data, County Summary Highlights: 2007*, National Agricultural Statistics Service,
24 Washington, D.C.
25
- 26 USDA, 2008, *Gypsy Moth Management in the United States: A Cooperative Approach*,
27 U.S. Forest Service, June. Available at <http://na.fs.fed.us/pubs/detail.cfm?id=8523>. Accessed
28 Feb. 27, 2012.
29
- 30 USDA, 2009a, *2007 Census of Agriculture—United States, Summary and State Data, Vol. 1*
31 *Geographic Area Series, Part 51*, Report AC-07-A-51, National Agricultural Statistics Service,
32 Dec.
33
- 34 USDA, 2009b, *Environmental Assessment: Operation and Maintenance Plan for Manti–La Sal*
35 *National Forest Ditch Bill Easements*, U.S. Forest Service, Dec. Available at
36 http://www.fs.fed.us/r4/mantilasal/projects/ditch_bill/final_ea_122109.pdf. Accessed
37 Feb. 28, 2012.
38
- 39 USDA, 2011a, *Decision Memo: Kimmerle Uranium Exploration Drilling, Manti-La Sal National*
40 *Forest*, U.S. Forest Service, Sept. Available at http://a123.g.akamai.net/7/123/11558/abc123/forestservic.download.akamai.com/11558/www/nepa/78849_FSPLT2_056443.pdf. Accessed
41 Feb. 28, 2012.
42
43
- 44 USDA, 2011b, *Schedule of Proposed Actions (SOPA) 10/01/2011 to 12/31/2011, San Juan*
45 *National Forest*, U.S. Forest Service, Oct. Available at [http://www.fs.fed.us/sopa/](http://www.fs.fed.us/sopa/components/reports/sopa-110213-2011-10.html)
46 [components/reports/sopa-110213-2011-10.html](http://www.fs.fed.us/sopa/components/reports/sopa-110213-2011-10.html). Accessed Feb. 21, 2012.

- 1 USDA, 2011c, *Decision Memo: Agricultural Irrigation and Livestock Watering System*,
2 U.S. Forest Service, Oct. Available at [http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/
3 stelprdb5343833.pdf](http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb5343833.pdf). Accessed Feb. 28, 2012.
4
- 5 USDA, 2011d, *Nationwide Aerial Application of Fire Retardant on National Forest System
6 Land: Record of Decision*, U.S. Forest Service, Dec. Available at [http://a123.g.akamai.net/7/
7 123/11558/abc123/forestservic.download.akamai.com/11558/www/nepa/71615_FSPLT2_
8 066634.pdf](http://a123.g.akamai.net/7/123/11558/abc123/forestservic.download.akamai.com/11558/www/nepa/71615_FSPLT2_066634.pdf). Accessed Feb. 27, 2012.
9
- 10 USDA, 2012a, *Schedule of Proposed Actions (SOPA) 01/01/2012 to 03/31/2012, San Juan
11 National Forest*, U.S. Forest Service. Available at [http://www.fs.fed.us/sopa/components/
12 reports/sopa-110213-2012-01.pdf](http://www.fs.fed.us/sopa/components/reports/sopa-110213-2012-01.pdf). Accessed Feb. 27, 2012.
13
- 14 USDA, 2012b, *Colorado Ditch Bill Act*, U.S. Forest Service. Available at [http://www.fs.usda.
15 gov/detail/r2/landmanagement/?cid=STELPRDB5177473](http://www.fs.usda.gov/detail/r2/landmanagement/?cid=STELPRDB5177473). Accessed Feb. 28, 2012.
16
- 17 USDA, 2012c, *Schedule of Proposed Actions (SOPA) 01/01/2012 to 03/31/2012, Grand Mesa,
18 Uncompahgre and Gunnison National Forests*, U.S. Forest Service. Available at
19 <http://www.fs.fed.us/sopa/components/reports/sopa-110204-2012-01.pdf>. Accessed
20 Feb. 27, 2012.
21
- 22 USDA, 2012d, *Schedule of Proposed Actions (SOPA) 01/01/2012 to 03/31/2012, Manti-La Sal
23 National Forest*, U.S. Forest Service. Available at [http://www.fs.fed.us/sopa/components/
24 reports/sopa-110410-2012-01.pdf](http://www.fs.fed.us/sopa/components/reports/sopa-110410-2012-01.pdf). Accessed Feb. 28, 2012.
25
- 26 USDA and DOI (U.S. Department of the Interior), 2007, *Surface Operating Standards and
27 Guidelines for Oil and Gas Exploration and Development*, BLM/WO/ST-06/021+3071/REV 07,
28 Denver, Colo. Available at [http://www.blm.gov/wo/st/en/prog/energy/oil_and_gas/best_
29 management_practices/gold_book.html](http://www.blm.gov/wo/st/en/prog/energy/oil_and_gas/best_management_practices/gold_book.html). Accessed Nov. 2, 2012.
30
- 31 U.S. Department of Commerce, 2011, *Local Area Personal Income*, Bureau of Economic
32 Analysis.
33
- 34 U.S. Department of Labor, 2010a, *Local Area Unemployment Statistics: County Data*, Bureau of
35 Labor Statistics.
36
- 37 U.S. Department of Labor, 2010b, *Local Area Unemployment Statistics: State Data*, Bureau of
38 Labor Statistics.
39
- 40 U.S. Department of Labor, 2011, *Local Area Unemployment Statistics: Monthly County Data*,
41 Bureau of Labor Statistics.
42
- 43 USFS (U.S. Forest Service), 2005, *Threatened, Endangered, and Sensitive Plants and Animals*,
44 Forest Service Manual (FMS) 2670, U.S. Department of Agriculture, Aug. 29.
45

- 1 USFS and BLM, 2013, *Volume II: San Juan National Forest and Proposed Tres Rios Field*
2 *Office Land and Resource Management Plan*, U.S. Department of Agriculture, USFS Region 2,
3 San Juan National Forest, and U.S. Department of Interior, BLM Tres Rios Field Office, Sept.
4 Available at www.blm.gov/co/st/en/fo/sjplc/land_use_planning.html or
5 www.fs.usda.gov/main/sanjuan/landmanagement/planning. Accessed Oct. 9, 2013.
6
- 7 USFS et al., 2010, *Federal Land Managers' Air Quality Related Values Work Group (FLAG):*
8 *Phase I Report—Revised (2010)*, Natural Resource Report NPS/NRPC/NRR–2010/232, Oct.
9 Available at http://www.nature.nps.gov/air/pubs/pdf/flag/FLAG_2010.pdf. Accessed Sept. 19,
10 2012.
11
- 12 USFWS (U.S. Fish and Wildlife Service), 1990, *Humpback Chub Recovery Plan*, Denver, Colo.
13 Available at http://ecos.fws.gov/docs/recovery_plan/900919c.pdf. Accessed Nov. 25, 2011.
14
- 15 USFWS, 2002a, *Bonytail (Gila elegans) Recovery Goals: Amendment and Supplement to the*
16 *Bonytail Chub Recovery Plan*, USFWS Mountain-Prairie Region 6, Denver, Colo.
17
- 18 USFWS, 2002b, *Colorado Pikeminnow (Ptychocheilus lucius) Recovery Goals: Amendment and*
19 *Supplement to the Colorado Squawfish Recovery Plan*, USFWS Mountain-Prairie Region 6,
20 Denver, Colo.
21
- 22 USFWS, 2002c, *Razorback Sucker (Xyrauchen texanus) Recovery Goals: Amendment and*
23 *Supplement to the Razorback Sucker Recovery Plan*, USFWS Mountain-Prairie Region 6,
24 Denver, Colo.
25
- 26 USFWS, 2003, *Preliminary Estimates of Waterfowl Hunter Activity and Harvest during the 2001*
27 *and 2002 Hunting Seasons, Administrative Report—July 2003*, Division of Migratory Bird
28 Management, Harvest Surveys Section, Laurel, Md.
29
- 30 USFWS, 2009a, *USFWS Block-Cleared Areas for Black-Footed Ferret Surveys in Colorado*,
31 Sept. Available at [http://www.fws.gov/mountain-prairie/species/mammals/blackfootedferret/
32 statewide_block_clearance_map_090809_final.pdf](http://www.fws.gov/mountain-prairie/species/mammals/blackfootedferret/statewide_block_clearance_map_090809_final.pdf). Accessed Feb. 7, 2012.
33
- 34 USFWS, 2009b, *Consultation Guidance for de Minimis Water Depletions in the Upper Colorado*
35 *River Basin*, U.S. Fish and Wildlife Service, Mountain-Prairie Region, Lakewood, Colo.
36
- 37 USFWS, 2011a, *IPaC—Information, Planning, and Conservation System*. Available at
38 <http://ecos.fws.gov/ipac/>. Accessed Dec. 16, 2011.
39
- 40 USFWS, 2011b, *Critical Habitat Portal, FWS Critical Habitat for Threatened and Endangered*
41 *Species*. Available at <http://criticalhabitat.fws.gov/crithab/>. Accessed Dec. 16, 2011.
42
- 43 USFWS, 2011c, *The Effects of Noise on Wildlife*, Available at [http://www.fws.gov/
44 windenergy/docs/Noise.pdf](http://www.fws.gov/windenergy/docs/Noise.pdf). Accessed Nov. 14, 2011.
45

- 1 USFWS, 2012, *National Wetlands Inventory*, Interactive Mapping Program. Available at
2 <http://www.fws.gov/wetlands>. Accessed Sept. 17, 2012.
3
- 4 USFWS, 2013a, “Endangered and Threatened Wildlife and Plants; Endangered Status for
5 Gunnison Sage-Grouse; Proposed Rule,” *Federal Register* 78:2485-2538.
6
- 7 USFWS 2013b, “Endangered and Threatened Wildlife and Plants; Designation of Critical
8 Habitat for Gunnison Sage-Grouse,” *Federal Register* 78:2539-2570.
9
- 10 USGCRP (U.S. Global Change Research Program), 2009, *Global Climate Change Impacts in the*
11 *United States: A State of Knowledge Report from the U.S. Global Change Research Program*,
12 Cambridge University Press, New York, N.Y.
13
- 14 USGS (U.S. Geological Survey), 2001, *Federally Owned Coal, Federal Lands, and Coal Quality*
15 *in the Colorado Plateau Region*, FS-001-01, Feb.
16
- 17 USGS, 2003, *Physiographic Regions*. Available at <http://tapestry.usgs.gov/physiogr/physio.html>.
18 Accessed Dec. 21, 2011.
19
- 20 USGS, 2004, *National Gap Analysis Program, Provisional Digital Land Cover Map for the*
21 *Southwestern United States*, Version 1.0, RS/GIS Laboratory, College of Natural Resources,
22 Utah State University, Logan, Utah.
23
- 24 USGS, 2005, *Southwest Regional GAP Analysis Project—Land Cover Descriptions*, RS/GIS
25 Laboratory, College of Natural Resources, Utah State University, Logan, Utah.
26
- 27 USGS, 2007, *National Gap Analysis Program, Digital Animal-Habitat Models for the*
28 *Southwestern United States*, Version 1.0, Center for Applied Spatial Ecology, New Mexico
29 Cooperative Fish and Wildlife Research Unit, New Mexico State University. Available at
30 <http://fws-nmcfwru.nmsu.edu/swregap/HabitatModels/default.htm>. Accessed March 15, 2010,
31 and Dec. 16, 2011.
32
- 33 USGS, 2011a, *Hydrologic Unit Maps*. Available at <http://water.usgs.gov/GIS/huc.html>.
34 Accessed Dec. 21, 2011.
35
- 36 USGS, 2011b, *National Water Information System (NWIS)*.
37
- 38 USGS, 2012a, *Earthquake Data Base Search Results: 100 km Radius from Circle Center Point*
39 *Latitude 38.336N, Longitude 108.859W*, National Earthquake Information Center, Sept. 10.
40
- 41 USGS, 2012b, *Glossary of Terms on EQ Maps*, Earthquake Hazards Program.
42
- 43 USGS Canyonlands Research Station, 2006, *An Introduction to Biological Soil Crusts*. Available
44 at <http://www.soilcrust.org/crust101.htm>. Accessed Jan. 11, 2012.
45

- 1 Valdez, R.A., et al., 1992, *Dolores River Native Fish Suitability Study*, BIO/WEST Report
2 No. TR-272-02, final report prepared for Utah Division of Wildlife Resources, Salt Lake City,
3 Utah.
4
- 5 Walker, J.D., and J.W. Geissman, 2009, *Geologic Time Scale*, Geological Society of America.
6
- 7 WAPA (Western Area Power Administration), 2012a, *Transmission Line Management Issues on*
8 *Forested Rights-of-Way: A Brief Overview*. Available at [http://ww2.wapa.gov/sites/western/](http://ww2.wapa.gov/sites/western/transmission/infrastruct/Documents/Western-FS-EIS/Projectoverview.pdf)
9 [transmission/infrastruct/Documents/Western-FS-EIS/Projectoverview.pdf](http://ww2.wapa.gov/sites/western/transmission/infrastruct/Documents/Western-FS-EIS/Projectoverview.pdf). Accessed
10 Feb. 22, 2012.
11
- 12 WAPA, 2012b, *Proposed Project Description Summary*. Available at [http://ww2.wapa.gov/](http://ww2.wapa.gov/sites/western/transmission/infrastruct/Documents/Western-FS-EIS/projectdescription.pdf)
13 [sites/western/transmission/infrastruct/Documents/Western-FS-EIS/projectdescription.pdf](http://ww2.wapa.gov/sites/western/transmission/infrastruct/Documents/Western-FS-EIS/projectdescription.pdf).
14 Accessed Feb. 22, 2012.
15
- 16 Watts, K.R., 2000, *Effects of the Paradox Valley Unit on Dissolved Solids, Sodium, and Chloride*
17 *in the Dolores River near Bedrock, Colorado, Water Years 1988–98*, Water-Resources
18 Investigations Report 00-4011, U.S. Geological Survey.
19
- 20 Watts, S.T., and S.T. Knick, 1996, “The Influence of Vegetation, Soils, and Disturbance on
21 Townsend’s Ground Squirrel Abundance,” in *BLM/IDARNG Research Project Final Report*,
22 Vol. 2, U.S. Geological Survey, Forest and Rangeland Ecosystem Science Center, Snake River
23 Field Station, Boise, Idaho.
24
- 25 Weir, Jr., et al., 1983, *Regional Hydrology of the Dolores River Basin, Eastern Paradox Basin,*
26 *Colorado, and Utah*, Water-Resources Investigations Report 83-4217, U.S. Geological Survey.
27
- 28 WEST, Inc., 2007, *Wildlife and Habitat Baseline Study for the Whiskey Ridge Wind Power*
29 *Project, Kittitas County, Washington*, prepared for Whiskey Ridge Power Partners LLC, May.
30 Available at [http://www.efsec.wa.gov/wildhorse/Supplemental%20EIS/DSEIS/](http://www.efsec.wa.gov/wildhorse/Supplemental%20EIS/DSEIS/WHISKEYRIDGE_BASELINE%20REPORT_FINAL%20Revision%2008-05-08.pdf)
31 [WHISKEYRIDGE_BASELINE%20REPORT_FINAL%20Revision%2008-05-08.pdf](http://www.efsec.wa.gov/wildhorse/Supplemental%20EIS/DSEIS/WHISKEYRIDGE_BASELINE%20REPORT_FINAL%20Revision%2008-05-08.pdf). Accessed
32 Aug. 6, 2009.
33
- 34 Westerling, A.L., et al., 2006, “Warming and Earlier Spring Increase Western U.S. Forest
35 Wildfire Activity,” *Science* 313:940–943.
36
- 37 Whetstone Associates, 2011, *JD-8 Mine Environmental Protection Plan*, work performed under
38 contract to Cotter Corp., Gunnison, Colo., June.
39
- 40 Whetstone Associates, 2012, *JD-6 Mine Environmental Protection Plan*, work performed under
41 contract to Cotter Corp., Gunnison, Colo., Sept.
42
- 43 White, D., 2014, personal communication from White (Energy Fuels Resources (USA) Inc.,
44 Lakewood, Colo.) to M. Picel (Argonne National Laboratory, Argonne, Ill.), Jan. 8.
45

- 1 Whitfield, M.S., et al., 1983, *Regional Hydrology of the Blanding-Durango Area, Southern*
2 *Paradox Basin, Utah, and Colorado*, Water Resources Investigations Report 83-4218,
3 U.S. Geological Survey.
4
- 5 WHO (World Health Organization), 2007, *Extremely Low Frequency Fields*, Environmental
6 Health Criteria 238, WHO Press, Geneva, Switzerland.
7
- 8 Widmann, B.L., 1997, "Fault Number 2286—Paradox Valley Graben," in *Quaternary Fault and*
9 *Fold Database of the United States*, U.S. Geological Survey. Available at <http://earthquakes.usgs.gov/regional/qfaults>. Accessed Dec. 19, 2011.
10
- 11
- 12 Williams, G., 2012, *Subject: Notification of Ore Shipments from Cotter Corporation Canon City*
13 *Mill*, letter from Williams to L. Kilpatrick.
14
- 15 Williams, G., 2013, personal communication from Williams (Cotter Corporation, Nucla, Colo.)
16 to Y.-S. Chang (Argonne National Laboratory, Argonne, Ill.), Aug. 13.
17
- 18 Windingstad, R.M., et al., 1987, "Salt Toxicosis in Waterfowl in North Dakota," *Journal of*
19 *Wildlife Diseases* 23(3):443–446.
- 20
- 21 Wobeser, G., and J. Howard, 1987, "Mortality of Waterfowl on a Hypersaline Wetland as a
22 Result of Salt Encrustation," *Journal of Wildlife Diseases* 23(1):127–134.
- 23
- 24 Wong, I.G., and J.R. Humphrey, 1989, "Contemporary Seismicity, Faulting, and the State of
25 Stress in the Colorado Plateau," *Geological Society of America* 101(9):1127–1146.
- 26
- 27 Woodward, C., 2012a, *CPW Bat Sites Uranium Lease (sic) Tracts Analysis by Species*. Subject:
28 CPW Internal Review Comments on DOE Uranium Leasing Program PDEIS. Attachment to
29 e-mail from J. Holst (Energy Liaison, Colorado Parks and Wildlife, Southwest Region, Durango,
30 Colo.) to L. Kilpatrick (Realty Officer, Office of Legacy Management, U.S. Department of
31 Energy, Westminster, Colo.), June 15, 2012.
- 32
- 33 Woodward, C., 2012b, *CPW Bat Sites Uranium Lease Tracts Analysis, v2*, Subject: CPW
34 Internal Review Comments on DOE Uranium Leasing Program PDEIS. Attachment to e-mail
35 from J. Holst (Energy Liaison, Colorado Parks and Wildlife, Southwest Region, Durango, Colo.)
36 to L. Kilpatrick (Realty Officer, Office of Legacy Management, U.S. Department of Energy,
37 Westminster, Colo.), June 15, 2012.
- 38
- 39 WRCC (Western Regional Climate Center), 1997, *Average Annual Precipitation in Colorado*.
40 Available at <http://www.wrcc.dri.edu/pcpn/co.gif>. Accessed Dec. 21, 2011.
- 41
- 42 WRCC, 2011a, *Western U.S. Climate Historical Summaries*. Available at <http://www.wrcc.dri.edu/Climsum.html>. Accessed Nov. 5, 2011.
43
- 44
- 45 WRCC, 2011b, *Climate of Colorado*. Available at <http://www.wrcc.dri.edu/narratives/COLORADO.htm>. Accessed Dec. 21, 2011.
46

- 1 www.nationalparked.com, 2011, *Black Canyon of the Gunnison, Visitation Statistics by Year*.
2 Available at http://www.nationalparked.com/US/Black_Canyon_of_the_Gunnison/Visitation_
3 [History.php](http://www.nationalparked.com/US/Black_Canyon_of_the_Gunnison/Visitation_).
4
- 5 Xcel (Xcel Energy), 2010, *First-ever Solar-Coal Project Is Running*, June 29. Available at
6 http://www.xcelenergy.com/About_Us/Energy_News/News_Archive/First-ever_solar-
7 [coal_project_is_running](http://www.xcelenergy.com/About_Us/Energy_News/News_Archive/First-ever_solar-). Accessed Feb. 24, 2012.
8
- 9 Yarmoloy, C., et al., 1988, “Behavior Responses and Reproduction of Mule Deer, *Odocoileus*
10 *hemionus*, Does Following Experimental Harassment with an All-Terrain Vehicle,” *Canadian*
11 *Field-Naturalist* 102:425–429.
12
- 13 Yu, C., et al., 2001, *User’s Manual for RESRAD Version 6*, ANL/EAD-4, Argonne National
14 Laboratory, Argonne, Ill., July.
15