



- Ahlm, Lief. November 29, 1994. Final Report, San Juan River Angler Survey. New Mexico Department of Game and Fish.
- Alpine Archeological Associates. 2000. Draft Technical Report, Potential Impacts to Archeological Sites, Navajo Reservoir Reoperation Project, Colorado, New Mexico. Montrose CO.
- Beck, R.W. and Associates. 1985. Navajo Dam Hydroelectric Project Powerhouse and Switchyard Construction Project No. 47-20. City of Farmington, New Mexico.
- Bendock, T. and M. Alexandersdottir. 1993. *Hooking Mortality of Chinook Salmon Released in the Kenai River, Alaska*. North American Journal of Fisheries Management 13:540-549.
- Blanchard et al. 1993. USGS Water Resources Investigations Report 93-4065. Reconnaissance Investigation of Water Quality, Bottom Sediment, and Biota Associated with Irrigation Drainage in the San Juan River Area, San Juan County, Northwestern New Mexico, 1990-91. 141 pp.
- Bouck, G.R. and R.C. Ball. 1966. Influence of Capture Methods on Blood Characteristics and Mortality in the Rainbow Trout (Salmo Gairdneri). Transactions of the American Fisheries Society 95: 170-176.
- Canavan, C.M. 2001. A Limnological Survey of Elephant Butte Reservoir with Emphasis on Hydrogen Sulfide Generation, 1998-1999. Blue Heron Environmental, Las Cruces, New Mexico.
- Carlson, R.E. 1977. A Trophic State Index for Lakes. Limnol. Oceanogr. 22:361-369.
- Central Utah Project (CUP). 2001. Southwestern willow flycatcher San Juan River habitat evaluation and conservation management strategies. Central Utah Project (CUP) Completion Act report, Provo Utah.
- Coastal Environmental, Inc. 1996. Phase I Diagnostic-Feasibility Study of Big Indian Lake, Gage County, Nebraska.
- Colorado Division of Parks and Outdoor Recreation. 2000. Personal communications with Park Superintendent John Weiss.

FEIS – Navajo Reservoir Operations

- Colorado State Information Services. 1999. *The 1998 Region 9 Report*. State of Colorado Website. Web site: http://state.co.us.
- Colorado Water Conservation Board. 1999. Colorado River Decision Support System, San Juan River Basin Water Resources Planning Model. Web site: http://cdss.state.co.us. Prepared by Boyle Engineering Corporation, Fort Collins, Colorado. March 1999. 208 pp. plus Appendices.
- Davis, Richard M. and Robert O. Harry before the Indian Claims Commission on behalf of the Jicarilla Nation Tribe of Dulce, New Mexico against the United States. http://nativenet.uthscsa.edu/archive/nl/9501/0165.html.
- Dedual, M. 1996. Observed Mortality of Rainbow Trout Caught by Different Angling Techniques in Lake Taupo, New Zealand. North American Journal of Fisheries Management 16:357-363.
- Dutton, Bertha P. 1976. *The Rancheria, Ute, and Southern Paiute Peoples*. 124 pp. Englewood Cliffs: Prentice-Hall.
- Eckert, Knop, Lopex, Helmericks. 1989. *Employment and Incomes in the Navajo Nation:* 1987 -88 Estimates and Historical Trends. Institutes for Distribution and Development Studies, Colorado State University, Fort Collins, Colorado.
- Farmington New Mexico Convention and Visitors Bureau. 1999. Personal communication with Debbie Dusenbery, Administrative Manager.
- Government Printing Office. 1999. Federal Register, Notice of Intent. October 1, 1999.
- Gunnerson, Dolores A. 1974. *The Jicarilla Nations: A Study in Survival*. 326 pp. DeKalb: Northern Illinois University Press.
- Holden, P.B. 1999. *Flow Recommendations for the San Juan River*. San Juan River Basin Recovery Implementation Program. U.S. Fish and Wildlife Service, Albuquerque, New Mexico.
- _____. 2000. *Program Evaluation Report*. San Juan River Basin Recovery Implementation Program. U.S. Fish and Wildlife Service, Albuquerque, New Mexico.
- Iverson, Peter. 1990. *The Navajos*. 111 pp. New York, Philadelphia: Chelsea House Publishers.

- Jacobsen, Judith E., 1989. A Promise Made: The Navajo Indian Irrigation Project and Water Politics in the American West. Ph.D. dissertation, Cooperative Thesis No. 119, University of Colorado, Boulder, Colorado. 271 pp.
- Jefferson, James. 1972. *The Southern Utes: A Tribal History*. 106 pp. Ignacio: Southern Ute Tribe.
- Jicarilla Nation. 1999a. Integrated Resource Management Plan, 1999 Update. IRMP Office, Jicarilla Nation.
- _____. July 1999b. Internet web site at: <http://www.jade2.tec.nm.us>.
- _____. 2000. Navajo River Water Development Plan for the Jicarilla Nation Tribe. Office of Water Administration, Natural Resources Department, Jicarilla Nation. April 2000. 11 pp.
- Jicarilla Nation Oil and Gas Production Information. http://snake1.cr.usgs.gov/demr/niemr/oilopps/jicarila.html>.
- Jicarilla Nation. 1999a. Integrated Resource Management Plan, 1999 Update.. IRMP Office, Jicarilla Nation.
- Jicarilla Nation. 2000. Integrated Resource Management Plan Office. Jicarilla Apache Tribe Labor Report.
- Jicarilla Nation. July 1999b. Internet web site at http://www.jade2.tec.nm.us>.
- Johnson, B.M., M.J. Wise, B. Herwig, G. Szerlong, D. Faber, and B. Byall. 1996. *Ecological Effects of Reservoir Operations on Blue Mesa Reservoir*. Department of Fishery and Wildlife Biology, Colorado State University, Fort Collins, Colorado.
- Johnson, Matthew J. and C. O'Brien. 1998. Southwestern willow flycatcher and western yellowbilled cuckoo surveys along the San Juan River, Utah. (Four Corners Bridge-Mexican Hat). Colorado Plateau Field Station, Flagstaff, Arizona.
- Krug, J.A. March 1948. Navajo Report. Department of the Interior.
- Marsh, Charles S. 1982. *The Utes of Colorado: People of the Shining Mountains*. 190 pp. Boulder: Pruett Publishing Company.
- McCool, Daniel. 1994. [p. 241] Command of the Waters: Iron Triangles, Federal Water Development, and Indian Water. 321 pp. Tuscon: University of Arizona Press.

Bib-4 FEIS – Navajo Reservoir Operations

- McNeely, R.N., V.P. Neimanis, and L. Dwyer. 1979. Water Quality Sourcebook: A Guide to Water Quality Parameters. Environmental Canada Publications, Ottawa, Canada.
- Minnesota IMPLAN Group, Inc., 2000. IMPLAN Professional Version 2.0 Social Accounting & Impact Analysis Software, 2nd Edition. Stillwater, Minnesota. June 2000.

Navajo Nation. 1998. Fishing and Boating Regulations. Pamphlet. Pages 1-8.

- _____. 2000a. Comments on Draft Supplemental Environmental Impact Statement for the Animas-La Plata Project. Window Rock, Arizona. 7 pp.
- _____. 2000b. Water Resource Development Strategy for the Navajo Nation. Navajo Nation Department of Water Resources. 2 pp.
- _____. 2001. Letter from Navajo Fish and Wildlife Department, Window Rock, Arizona to Area Manager, Reclamation, Grand Junction, Colorado. Subject: Proposal to Modify Operations of Navajo Dam and Reservoir. May 21, 2001.
- New Mexico Department of Game and Fish. 1994a. San Juan River Angler Survey Final Report.
- _____. 1994b. Strategic Plan, San Juan River Tailwater Fishery Background and Situation Analysis Section. Santa Fe, New Mexico.
- _____. 2000. Personal Communication with Marc Wethington.
- _____. 2002. Angler Use Data. Unpublished information. Santa Fe, New Mexico.
- New Mexico Economic Development Department. 1999. Community Profiles, San Juan County.
- New Mexico Energy, Minerals and Natural Resources Department. 1999/2000. Personal communications with Park Superintendent Doug Bryant. State Parks Division, Navajo Lake State Park.
- New Mexico State Parks. 1994. Navajo Lake State Park Brochure. San Juan River Recreation Area.
- Nordhaus, LLP. 2000a. Comments of the Jicarilla Nation Tribe on the Draft Supplemental Environmental Impact Statement for the Animas-La Plata Project. Albuquerque, New Mexico. April 1, 2000. 7 pp.

. 2000b. Scoping Comments [of the Jicarilla Nation Tribe] for the Draft Environmental Impact Statement for the Navajo-Gallup Water Supply Project. Albuquerque, New Mexico. May 2000. 11 pp. + 6 attachments.

Nordhaus, Robert J. Tipi Rings: A Chronicle of the Jicarilla Nation Land Claim.

- Northwest Economics Associates. 1993. Cost of Water Hauling, Relocation, and Water Mining and the Value of Family Garden Plots in the N-Aquifer Basin. Northwest Economic Associates, Vancouver, Washington.
- Northwest Economics Associates. 1993. Support Documentation for Current and Projected Population of the Little Colorado River and N-Aquifer Basins. Northwest Economic Associates, Vancouver, Washington.
- Nuhfer, A.J. and G.R. Alexander. 1992. *Hooking Mortality of Trophy-sized Wild Brook Trout Caught on Artificial Lures*. North American Journal of Fisheries Management 12:634-644.
- Olson and McNall. 1965. Fisheries Investigation Navajo Unit, Fishery Surveys of Navajo Reservoir and Tailwaters, Job Nos. A2(a) and A2(b). New Mexico Department of Game and Fish, 89pp, 1965.
- Pettit, Jan. 1990. Utes: The Mountain People. 178 pp. Boulder: Johnson Books.
- Preston, Douglas. 1995. Talking to the Ground: One Family's Journey on Horseback across the Sacred Land of the Navajo. New York: Simon & Schuster.
- Reed, Alan D and Susan M. Chandler. 2000. Colorado Navajo Reservoir Re-operation Project, Colorado and New Mexico, 2000. Draft Technical Report, Potential Impacts to Archeological Sites. Alpine Archeological Consultants, Montrose, Colorado.
- Rockwell, Wilson. 1956, 1998. The Utes: A Forgotten People. 307 pp. Ouray: Western Reflections.
- San Juan River Basin Recovery Implementation Program. 2001. Principles for Conducting Endangered Species Act Section 7 Consultations on Water Development and Water Management Activities Affecting Endangered Fish Species in the San Juan River Basin. (Coordination Committee). Albuquerque, New Mexico.
- Schill, D.J., J.S. Griffith, and R.E. Gresswell. 1986. Hooking Mortality of Cutthroat Trout in a Catch-and-Release Segment of the Yellowstone River, Yellowstone National Park. North American Journal of Fisheries Management 13:540-549.

Bib-6 FEIS – Navajo Reservoir Operations

- Sublette, James. 1977. A Survey of Fishes of the San Juan River Basin, with Particular Reference to the Endangered Species. Mimco. Report. Eastern New Mexico University.
- Simpson, Zachery R. and J. D. Lusk, 1999. Environmental Contaminants in Aquatic Plants, Invertebrates, and Fishes of the San Juan River Mainstem, 1990-1996. Prepared for San Juan River Recovery Implementation Program.
- Smith, L. Michael. 1998. Internet web site at <http://www.ausbcomp.com/redman>.
- Thomas et al., 1998. USGS Water Resources Investigations Report 98-4213. Detailed study of selenium and selected constituents in water, bottom sediment, soil, and biota associated with irrigation drainage in the San Juan River Area, New Mexico.
- U.S. Army Corps of Engineers. 2000.
- _____. 1998. *Recreation Impact Study*. Waterways Experiment Station.
- _____. 1998. Summary Report, Channel Capacity below Navajo Dam and the Potential for Increasing It to 6,000 cubic feet per second. Albuquerque, New Mexico.
- _____. 1970. Navajo Dam and Reservoir, San Juan River Basin, Colorado and New Mexico, Report of Reservoir Regulation for Flood Control (Report on Reservoir Regulation).
- U.S. Bureau of Indian Affairs. 1995. Excerpt from Indian Service Population and Labor Force Estimates, U.S. Department of the Interior, Bureau of Indian Affairs. Internet web site at: http://www.doi.gov/bia/ifcons95.html.
- _____. June 1999. Navajo Indian Irrigation Project Biological Assessment. Prepared by Keller-Bliesner Engineering, Logan, UT. 80 pp.
- U.S. Bureau of Land Management, 1988. Farmington Resource Plan. Pages 2-34 –2-37.
- _____. 1998. 1998 River Permit Application Information. San Juan River, Desolation Canyon, and Westwater Canyon.
- _____. 1999. Surface Management Map. San Juan River Brochure. Pages 1 13.
- _____. 2000. Personal communications with Phil Gezon, Moab District Office/ Monticello

Office. River visitation numbers.

- U.S. Bureau of Reclamation. 1976. Contract No. 14-06-W-269, Agreement between the United States and the Navajo Tribe of Indians for Delivery of Water from Navajo Reservoir. Dated April 10, 1976. 7 pp.
- _____. 1994. Bureau of Reclamation Indian Trust Asset Policy and NEPA Implementing Procedures. Native American Affairs Office, Washington, DC. August 1994. 16 pp.
- _____. 1995. Outlet Works Discharge Capacities, Navajo Dam, Colorado River Storage Project, Colorado – New Mexico. NAV-8130-TM-98-1.
- _____. 1998a. Summary Report, Channel Capacity Below Navajo Dam, with Corps of Engineers.
- _____. 1998b. Winter Low Flow Test-San Juan River. Upper Colorado Region.
- _____. 1999a. *Biological Assessment, Animas-LaPlata Project, Colorado-New Mexico*. Prepared by Miller Ecological Consultants, Fort Collins, Colorado.
- _____. 1999b. Navajo Reservoir -Preliminary Draft Resource Management Plan. EDAW. Pages 3-73 3-87.
- _____. 1999c. Preliminary Draft Environmental Assessment Navajo Reservoir Resources Management Plan. May 1999.
- _____. 2000a. Animas-La Plata Project Colorado-New Mexico, Final Supplemental Environmental Impact Statement, vol. 1. July 2000. http://www.uc.usbr.gov/special/alp/fseis/index.html.
- _____. 2000b. Recreation Rehabilitation, Final Environmental Assessment. Navajo State Park, Colorado. Table 2.1.
- _____. 2000c. San Juan-Chama Project History. Website: http://dataweb.usbr.gov.
- _____. 2001a. "Navajo Dam," DataWeb. Dam and Reservoirs. http://dataweb.usrb.gov/dams/nm00120.htm>.
- _____. 2001b. Trout Health Assessment, conducted by New Mexico State University. U.S. Bureau of Reclamation.

FEIS – Navajo Reservoir Operations

- _____. 2001c. Environmental Assessment for the Jicarilla Apache Nation Subcontract. U.S. Bureau of Reclamation.
- _____. 2002a. Biological Assessment, Navajo Reservoir Operations. Western Colorado Area Office.
- _____. 2002b. Summer Low Flow Test San Juan River New Mexico and Utah. Western Colorado Area Office.
- U.S. Bureau of the Census, Department of Commerce. 1996. American Indian Reservations and Trust Areas. Economic Development Administration, Washington, DC.
- U.S. Department of Agriculture. 1997. Agricultural Census, San Juan County, New Mexico.
- U.S. Department of the Interior. 1992. Contract Between the United States and the Jicarilla Apache Nation Tribe. December 1992. 17 pp.
 - _____. 1997. Secretarial Order No. 3206, American Indian Tribal Rights, Federal-Tribal Trust Responsibilities and the Endangered Species Act. June 1997.
- _____. 2000a. Secretarial Order No. 3215, Principles for the Discharge of the Secretary's Trust Responsibility. 3 pp.
- _____. 2000b. Final Report and Recommendations: Report of the Working Group on the Endangered Species Act and Indian Water Rights. Washington, DC. 30 pp + Appendices.
- _____. 2001. Southwestern willow flycatcher San Juan River habitat evaluation and conservation management strategies. Central Utah Project (CUP) Completion Act report, Provo, Utah.
- . News Release, April 3, 1998. Jicarilla Nation Water-rights Claim in Rio Chama Basin to be Settled Monday through Federal Judicial Order. http://www.doi.gov/bia/news98/jicarill.htm.
- U.S. Environmental Protection Agency. 1976. Drinking Water Standards. Washington, D.C.
- _____. 1980. *Report No. EPA-440/5-81-003. Clean lakes program guidance manual.* Washington, D.C.

- _____. 2000. Ambient Water Quality Criteria Recommendations: Information Supporting the Development of State and Tribal Nutrient Criteria. Lakes and Reservoirs in Nutrient Ecoregion II. EPA 822-B-00-007. Washington, D.C.
- U.S. Fish and Wildlife Service. 1991a. Memorandum from Regional Director, Region 2 to Regional Director, Bureau of Reclamation, Salt Lake City concerning Navajo Dam Operations Consultation under Section 7 of the Endangered Species Act. August 19, 1991.
- _____. 1991b. Biological Opinion. Animas-La Plata Project, Colorado and New Mexico. Denver, Colorado.
- _____. 1996. Biological Opinion: Animas-La Plata Project, Colorado and New Mexico. Denver, Colorado.
- _____. 1999. Concurrence Letter to the Bureau of Indian Affairs on Biological Assessment for Completion of the Navajo Indian Irrigation Project. Albuquerque, New Mexico. July 1999. 8 pp.
- _____. 2000a. 1996 National Survey of Fishing Hunting, and Wildlife-Associated Recreation, Colorado, March 1998, and New Mexico, April 1998.
- _____. 2000b. Adult Fish Community Monitoring on the San Juan River from 1991-1997.
- _____. 2000c. Final Biological Opinion for the Animas-LaPlata Project, Colorado and New Mexico. Colorado Field Supervisor, Lakewood Colorado.
- _____. 2001a. Letter from Field Supervisor, Albuquerque, New Mexico to Area Manager, Reclamation, Grand Junction, Colorado. Subject: Species List for the Modified Operations of Navajo Dam and Reservoir, Colorado and New Mexico. March 8, 2001.
- 2001b. Letter from Utah Field Supervisor, Salt Lake City, Utah to Technical Services Manager, Reclamation, Grand Junction, Colorado. Subject: Compliance with the Endangered Species Act, Proposal to Modify Operations of Navajo Dam and Reservoir. August 24, 2001.
- _____. 2003. Fish and Wildlife Coordination Act Report for Navajo Reservoir Operations. Albuquerque, New Mexico. May 30, 2003.
- ____. 2006. Biological Opinion for Navajo Reservoir Operations, Colorado River Storage Project, Colorado-New Mexico-Utah. Albuquerque, New Mexico.

Bib-10 *FEIS – Navajo Reservoir Operations*

- U.S. Water News Online. Judge signs decree on Jicarilla Nation water rights. May 1998. http://www.uswaternews.com/archives/arcrights/8judsig5.html.
- Utah Economic Development Department. 1998. County data.
- Utah State Tax Commission. 1999. County data.
- Utah Division of Wildlife Resources. 1998. *Inventory of sensitive species and ecosystems in Utah*. Prepared for Utah Reclamation Mitigation and Conservation Commission under the Central Utah Project Completion Act.
- Valdez, Richard. 2002. Letter report on PHABSIM program. Valdez and Associates, Logan Utah, January 24.
- VTN Consolidated Inc. 1978. Fish, Wildlife and Habitat Assessment, San Juan River, New Mexico and Utah, Gallup-Navajo Indian Water Supply Project. Prepared under Contract No. 50-V0994 for Bureau of Reclamation.
- Warner, K. 1976. Hooking Mortality of Landlocked Atlantic Salmon, Salmo salar, in a Hatchery Environment. Transactions of the American Fisheries Society 105:354-369.
- _____. 1978. Hooking Mortality of Lake-dwelling Landlocked Atlantic Salmon, Salmo salar. Transactions of American Fisheries Society 107:518-522.
- _____, and P.R. Johnson. 1978. *Mortality of Landlocked Atlantic Salmon, Salmo salar*. Transactions of American Fisheries Society 107:772-775.
- Wertheimer, A. 1988. Hooking Mortality of Chinook Salmon Released by Commercial Trollers. North America Journal Fisheries Management 8:346-355.
- Wethington, C. Mark and P. Wilkinson. 2003. Long-range management plan for the San Juan River special trout water (Draft). New Mexico Game and Fish Department. Albuquerque, New Mexico.
- Wetzel, R.G. 1983. *Limnology*, 2nd *Edition*. Saunders College Publishing, Philadelphia, Pennsylvania.
- Wetzel, R.G. 2001. *Limnology, Lake and River Ecosystem.* 3nd Edition. Academic Press. San Diego, California.
- Wisconsin Public Television. 1990. Winds of Change: A Matter of Promise. 60 min. Beverly Hills: Pacific Arts Video, PBS Video, 1990.