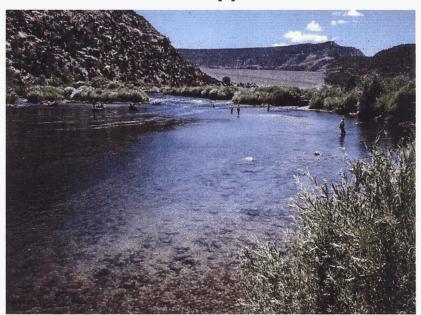
# Final Environmental Impact Statement

## **Navajo Reservoir Operations**

Navajo Unit – San Juan River New Mexico, Colorado, Utah

### Volume II Technical Appendices



U.S. Department of the Interior Bureau of Reclamation

Upper Colorado Region
Western Colorado Area Office
Grand Junction – Durango, Colorado

#### Mission Statements

The mission of the Department of the Interior is to protect and provide access to our Nation's natural and cultural heritage and honor our trust responsibilities to Indian tribes and our commitments to island communities.

The mission of the Bureau of Reclamation is to manage, develop, and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.

# Final Environmental Impact Statement Navajo Reservoir Operations

Navajo Unit – San Juan River New Mexico, Colorado, Utah

## Volume II Technical Appendices

U.S. Department of the Interior
Bureau of Reclamation

Upper Colorado Region Western Colorado Area Office Grand Junction – Durango, Colorado



## Contents

Appendix A	Executive Summary, Flow Recommendations for the San Juan River
Appendix B	Flexibility in Near-Term Operations and General Hydrologic Data
Appendix C	Hydrologic Modeling Analysis
Appendix D	Modeled Output for Navajo Reservoir, San Juan River, Ridges Basin Reservoir, and Animas River
Appendix E	Hydropower Replacement Power Cost Analysis
Appendix F	Water Quality Resource Report
Appendix G	San Juan River Water Quality Exceedences Tables
Appendix H	Limnology, Water Quality Parameters, and Conditions and Ecoregions
Appendix I	Socioeconomic Data – Change in Expenditure Impacts (IMPLAN Model Runs)
Appendix J	Biological Assessment
Appendix K	Biological Opinion
Appendix L	Fish and Wildlife Coordination Act Report
Appendix M	San Juan River Trout Fishery Monitoring Plan: Fish Health Assessment
Appendix N	Memorandum From the San Juan River Basin Recovery Implementation Program Biology Committee (February 21, 2002)
Appendix O	San Juan River Trout Habitat Suitability Assessment