

COLORADO RIVER RECOVERY PROGRAM
FY 2013 ANNUAL PROJECT REPORT

RECOVERY PROGRAM
PROJECT NUMBER: 8

I. Project Title: Basin Wide Stream Gage Operation & Maintenance

USGS	R12PG40019
Colorado	SEO R12AP40006
Central Utah WCD	R11AP40097

Project/Grant Period: Start date 1990

USGS Contract: R12PG40019	End date: 9/30/16
Colorado Contract: SEO R12AP40006	End date: 9/30/13
Central Utah Contract R11AP40097	End date: 9/30/15
Reporting period end date: 09/30/2013	
Is this the final report? Yes _____ No <u> x </u>	

III. Principal Investigator:

Jana Mohrman
P.O. Box 25486, Denver, CO 80225-0486
E-mail: Jana_Mohrman@fws.gov
Phone: (303) 236-9883 Cell (720)232-6330

IV. A part of the Upper Colorado River Recovery Program we employ the nations expert, the USGS to provide data to assist in legally protect in stream flows pursuant to Colorado River PBO; I.A.5; Green River Action Plan: Duchesne River; I.A; ID Year-round flow needs for recovery Yampa River; I.A.1; ID for fish habitat and flow needs.

The USGS operates and maintains the gages as specified in their Cooperative Agreement with the USBOR. USGS produces daily flow and temperature records, which are checked and posted to the internet. Near real-time data is available as provisional on the internet and can also be found on the internet:

http://waterwatch.usgs.gov/?id=ww_current

V. Study Schedule: Initial Year - 1990, Final Year - Ongoing

VI. Relationship to RIPRAP:

Colorado River Action Plan: legally protect in stream flows pursuant to Colorado River PBO; I.A.5; Green River Action Plan: Duchesne River; I.A; ID Year-round flow needs for recovery Yampa River; I.A.1; ID fish habitat and flow needs.

VII. Accomplishment of FY 2013 Task and Deliverables: This year was a bad drought year and gage data was crucial for water management decisions.

VIII. Recommendations: Identify sources of money to make up for the loss of matched funds by USGS because of budget shortages caused by sequestration

IX. Project Status: On track and ongoing. The gages are operational and the information is available from the Internet, Watertalk, and the USGS Water Resource paper for Colorado and Utah.

Colorado USGS gages

Bob Kimbrough
USGS Colorado Water Science Center
Denver Federal Center, Bldg 53, MS 415 , PO Box 25046
Lakewood, CO 80225
ph: 303-236-6902
rakimbro@usgs.gov

Daniel Meyer, P.E.
Division 6 Hydrographic / Water Resources Engineer
Colorado Division of Water Resources
505 Anglers Drive, Suite 101
Steamboat Springs, CO 80487
Tel: (970) 879-0272 x6011
Dan.Meyer@state.co.us

Utah Gages

Gene Shawcroft
Environmental Programs
Manager
Central Utah Water Conservancy District
355 W. University Parkway
Orem, Utah 84058-7303
801.226.7174
801.380.0686 (cell)
gene@cuwcd.com

X. Budget

UCREFRP FY 2013 (Co and UT)	\$125, 2104
Wyoming Contribution	\$
UCREFRP FY 2013 (Co and UT)	\$

XI. Status of Data Submissions: Not applicable.

XII. Signed: <u>Jana Mohrman</u>	<u>Nov 6, 2013</u>
Principle Investigator	Date

ANNUAL PERFORMANCE PROGRESS REPORT (PPR)

BUREAU OF RECLAMATION AGREEMENT NUMBERS:

USGS Contract: R12PG40019

End date: 9/30/16

UPPER COLORADO RIVER RECOVERY PROGRAM PROJECT NUMBER: 8

Project Title: Basin Wide Stream Gage Operation & Maintenance

Principal Investigator:

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P.O. Box 25486, Denver, CO 80225-0486

E-mail: Jana_Mohrman@fws.gov

Phone: (303) 969-7322 x 268

Cell (720) 232-6330

Project/Grant Period: Period of performance: 2013 these gages are funded year round and this activity is ongoing.

Performance: All partners are very helpful and this project ran smoothly in 2013.

USGS: both in Utah and Colorado the USGS runs all afore mentioned stream gages year-round during all types of weather and flow conditions. The USGS is the nation's expert in collecting and reporting stream flow data. In addition the USGS provides matching funds to assist with State and local programs within the Upper Colorado River Basin.

Wyoming provides financial assistance to support our program and protect their water needs.

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Project/Grant Period: Period of performance: 2013 these gages are funded year round and this activity is ongoing.

Performance: All partners are very helpful and this project ran smoothly in 2013.

Colorado: CWCB provides money and assistance in the budget process to pay for a third of the Williams Fork gage.

ANNUAL PERFORMANCE PROGRESS REPORT (PPR)

BUREAU OF RECLAMATION AGREEMENT NUMBERS:

Central Utah Contract R11AP40097

End date: 9/30/15

Central Utah WCD R11AP40097

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Project/Grant Period: Period of performance: 2013 these gages are funded year round and this activity is ongoing.

Performance: All partners are very helpful and this project ran smoothly in 2013.

Central Utah WCD provides money and assistance in the budget process in an effort to help our program and protect their water needs.