Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Rocky Mountain Inventory and Monitoring Network Stream Ecological Integrity Monitoring, Water Chemistry Analysis (2011-2012)

Type of Project:Technical AssistanceDiscipline:NaturalFunding Agency:National Park ServiceOther Partners/Cooperators:University of Colorado at BoulderEffective Dates:June 1, 2011 - May 31, 2013Funding Amount:\$9,821

Investigators and Agency Representative:

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Project Abstract: The Kiowa Environmental Chemistry Laboratory at the Mountain Research Station and Institute of Arctic and Alpine Research, University of Colorado at Boulder will assist in processing of Rocky Mountain Inventory and Monitoring Network (ROMN) water chemistry samples. Sampling parameters and methods will follow protocols set by Kiowa Environmental Chemistry Laboratory. Parks where samples will be collected include Glacier, Grant Kohrs Ranch and Little Bighorn Battlefield in Montana and Rocky Mountain, Florissant Fossil Beds and Great Sand Dunes in Colorado.

Outcomes with Completion Dates: May 31, 2013

Keywords: stream monitoring, water chemistry, Rocky Mountain Inventory and Monitoring Network Network, University of Colorado at Boulder, Institute of Arctic and Alpine Research. Kiowa Environmental Chemistry Laboratory