Water Science Day 2010
*New challenges, new science for managing Colorado Water*

**Wednesday, June 23, 2010**
9:00 am – 3:30 pm

University Memorial Center, Room 235
University of Colorado,
Boulder, Colorado

9:00am Welcome– Natalie Mladenov, University of Colorado (Morning Moderator)

9:10am **Opening Keynote Speaker:** Matt Larsen, Associate Director for Water, USGS, Reston, VA - USGS water science program priorities and directions.

9:45 Impacts of land use change on water-quality in the Lower Gunnison Basin - Ken Leib, USGS

10:15am Break

10:30 Runoff of emerging contaminants from biosolids amended soils - Thomas Borch, Colorado State University,

11:00 Alisa Mast, USGS – Mercury Deposition

11:30 Remote sensing of snowpack - Noah Molotch, University of Colorado,

12:00 Lunch and poster session with authors present

Afternoon Moderator - Diane McKnight, University of Colorado

1:30 Response of a nuisance alga (Didymosphenia geminata) to watershed impacts - Sarah Spaulding, USGS.

2:00 Evaluating the risk carbon sequestration poses to drinking water aquifers – John McCray, Colorado School of Mines

2:30 Future Colorado River Reservoir Risk – Time to Panic? – Brad Udall, University of Colorado.

3:00 **Closing Keynote Speaker** – Mike Sullivan, Deputy State Engineer, Colorado - Using science to manage Colorado’s water.

3:30pm Closing and Adjourn - Diane McKnight, University of Colorado

To register, go to [http://www.cwi.colostate.edu](http://www.cwi.colostate.edu). Space is limited and early registration is encouraged. Registration fee is $30 to cover meal and break costs.