

**BEAR RIVER SYMPOSIUM &
NONPOINT SOURCE POLLUTION WATER QUALITY
CONFERENCE**

Draft Agenda

Wednesday, September 5, 2007: USU Eccles Conference Center, Utah State University

- 7:30 – 8:45 a.m. Registration and Continental Breakfast
- 8:45 – 9:00 a.m. Load Busses at Utah State University, University Inn
- 9:00 – 3:30 p.m. Tours
- 5:00 – 7:00 p.m. BBQ at Willow Park, 419 West 700 South Logan, UT

Thursday, September 6, 2007: USU Eccles Conference Center, Utah State University

7:00 – 8:00 a.m. Registration and Breakfast

- 8:00 a.m. General Session I:
Welcome given by Jack Barnett, Bear River Commission
- 8:15 a.m. General Address: Rick Sprott, Utah Department of Environmental Quality
- 8:45 a.m. Keynote Address: Ed Marston, previous publisher of High Country News
- 9:30 a.m. General Address: Troy Forrest, UACD

10:00 a.m. Break

Concurrent Presentations Session I (10:30 a.m. – 12:00 p.m.)

Track IA: Room 201 & 203 <i>Mediator: Bethany Neilson, USU</i>	Track IB: Room 205 & 207 <i>Mediator: Mike Allred, Utah DEQ</i>
<i>Title:</i> Recent NAWQA publications and data collection activities in the Great Salt Lake Basins <i>Presenter:</i> Susan Thiros, USGS	<i>Title:</i> What's the Value of Private Match – Federal dollars and ECC funds provided by PacifiCorp and an overview of projects in the Bear River <i>Presenter:</i> Mark Stenberg, PacifiCorp Energy
<i>Title:</i> The Bear River/Cutler Reservoir Advisory Committee's Involvement in the TMDL Process for Cutler Reservoir <i>Presenter:</i> Candace Hutchinson, UACD	<i>Title:</i> Fish passage restoration to benefit Bear River Bonneville cutthroat trout <i>Presenter:</i> Warren Colyer, Trout Unlimited
<i>Title:</i> Implementation and Maintenance of WQ BMPs: A sociological study of cooperator behavior in the Little Bear River watershed <i>Presenter:</i> Doug Jackson-Smith, USU	<i>Title:</i> Elwood City Field Drain Identification Project <i>Presenter:</i> Thayne Mickelson, UACD

12:00 – 1:30 p.m. Lunch Presentation (Room 205 & 207) Introduction by Mitch Poulson
Bear Lake, a Giant Carbonate Factory, Walter E. Dean, USGS

Concurrent Presentations Session II (1:30 – 3:00 p.m.)

<p>Track IIA: Room 201 & 203 <i>Mediator: Nancy Mesner, USU</i></p> <p><i>Title: Promoting Watershed Stewardship with the Utah Master Naturalist Program Utah Botanical Center</i> <i>Presenter: Mark Larese-Casanova, USU Extension</i></p> <p><i>Title: Stormwater runoff and export changes with development in a traditional and low impact subdivision</i> <i>Presenter: Michael Dietz, USU</i></p> <p><i>Title: Knowledge as a niche: independent retail garden centers and the market for waterwise plants and landscaping</i> <i>Presenter: Joanna Endter-Wada, USU</i></p>	<p>Track IIB: Room 205 & 207 <i>Mediator: Don Barnett, Bear River Commission</i></p> <p>Panel Discussion Collection of real time diversion data on the Bear River (1:30-2:30 p.m.)</p> <p><i>Title: Occurrence, loading, and distribution of potential pollution products in the Great Salt Lake</i> <i>Presenter: David Naftz, USGS</i></p>
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3:00 p.m. Break

Concurrent Presentations Session III (3:30 - 5:00 p.m.)

<p>Track IIIA: Room 201 & 203 <i>Mediator: David Stevens, USU</i></p> <p><i>Title: Responding to Drought in the Bear River Basin of Idaho, Utah, and Wyoming</i> <i>Presenter: Joanna Endter-Wada, USU</i></p> <p><i>Title: Implementing Utah's AFO-CAFO Strategy – Emphasis on the Bear River</i> <i>Presenter: Ray Loveless, UACD and Dr. Howard Thomas</i></p> <p><i>Title: Regarding new approaches in DEQ Water Quality monitoring programs</i> <i>Presenter: Jeff Ostermiller, UDWR</i></p>	<p>Track IIIB: Room 205 & 207 <i>Mediator: Lynn Van Every, Idaho DEQ</i></p> <p><i>Title: Tri-State Water Quality Monitoring in the Bear River Watershed: The First Year</i> <i>Presenter: Melissa Thompson, Idaho DEQ</i></p> <p><i>Title: Bear River Tributaries - Water Quality Assessment in Idaho, Utah and Wyoming Western Watersheds Project</i> <i>Presenter: John Carter, Western Watersheds Project</i></p> <p><i>Title: Temperature Data Collection for Dynamic Stream Modeling in the Bear River Basin</i> <i>Presenter: Jonathan Bingham, USU</i></p>
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5:00 p.m. Break

5:30 p.m. Poster Session Social & NPS Awards (Room 307 & 309)

Friday, September 7, 2007: USU Eccles Conference Center, Utah State University

7:00 – 8:00 a.m. Breakfast

8:00 - 9:30 a.m. General Session

EPA Targeted Watershed Project on the Bear River

- Bear River Watershed Information System
- Modeling
- Bear River Water Quality Trading
- Outreach

9:30 a.m. Break

Concurrent Presentations Session IV (10:00 a.m. - 12:00 p.m.)

<p>Track IVA: Room 201 & 203 <i>Mediator: Jack Barnett, Bear River Commission</i></p> <p><i>Title: Watershed-scale statistical assessment of salinity loads in the Upper Colorado River Basin</i> <i>Presenter: Terry Kenney, USGS</i></p> <p><i>Title: Salt loading to surface water from non-point sources in the natural landscape, Muddy Creek basin, Utah.</i> <i>Presenter: Steven Gerner, USGS</i></p> <p><i>Title: Discontinuities in sediment transport caused by flow disruption at stream flow diversions</i> <i>Presenter: Paul Grams, USU</i></p>	<p>Track IVB: Room 205 & 207 <i>Mediator: Jeff Horsburgh, USU</i></p> <p><i>Title: Surrogate measures for providing high frequency estimates of total suspended solids and phosphorus concentrations in the Little Bear River</i> <i>Presenter: Amber Spackman, USU</i></p> <p><i>Title: Bayesian network analysis of Total Phosphorus loading in the Little Bear River</i> <i>Presenter: David Stevens, USU</i></p> <p><i>Title: Comparison of Water Quality Monitoring Techniques: Detecting change in a variable environment</i> <i>Presenter: Nancy Mesner, USU</i></p>
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12:00 p.m. Lunch and Closing Conference Wrap Up given by Terry Glover, USU (Room 205 & 207)
