

Short Workshop:

Hydroclimatic variability in the Wasatch: Bridging research and management



Wednesday, April 15, 2015

12:30 am - 2:30 pm

Weber Basin Water Conservancy
District

2837 East Highway 193
Layton, UT



Please join the Wasatch Dendroclimatology Research (WADR) Group—a joint effort of USU, BYU, and US Forest Service scientists and Western Water Assessment—for a short workshop and discussion to support the application of multi-century tree-ring reconstructions in water management in northern Utah.

Preliminary agenda:

12:30-12:35 Welcome/Introductions (Roger Kjelgren) 5 minutes

12:35-12:55 Looking ahead beyond baseline of drought - climate amplification in the West (Simon Wang)

12:55–1:15 A millennium-length reconstruction of the Bear River streamflow (Justin DeRose)

1:15-1:35 A growing season climate reconstruction (Roger Kjelgren)

1:35-1:55 Applications for water management and planning (Cort Lambson and Jared Hansen CUWCD and Steve Thurin HDR Engineering)

1:55 to 2:30 Discussion to include but not limited to useful analysis and visualization (all)

Registration: There is no charge for the workshop, but please RSVP to wwa.bardsley@gmail.com or 801-524-5213 by **April 13, 2015**.

Organizers: Tim Bardsley (WWA), Matt Bekker (BYU and WADR), Roger Kjelgren (USU and WADR), Simon Wang (USU) and Justin DeRose (USFS and USU)

