

WILLARD SPUR SCIENCE PANEL MEETINGS (OCTOBER 30, 2013)

SCIENCE PANEL MEETING

Date: Wednesday, October 30, 2013
Meeting time: 1:00 – 5:00pm MDT
Location: Red Rocks Room (#3132), 3rd Floor, UDEQ Building
 195 North 1950 West, Salt Lake City, Utah

OBJECTIVE

Review and discuss observations and preliminary results from nutrient cycling studies to provide Principal Investigators (PIs) with feedback that will inform their final analyses and reports. Note: All laboratory data may not be available by October 30. Draft reports with final laboratory results are expected in December.

MEETING AGENDA

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| 1. Welcome and Review of Agenda | 1:00pm |
| 2. Review of 2013 Field Conditions (Jeff DenBleyker) | 1:05pm |
| 3. Overview of 2013 Nutrient Cycling Study Observations (UofU team) | 1:30pm |
| 4. Discussion | 2:30pm |
| a. How did conditions differ from 2012 vs 2013? And why? | |
| b. What biological indicators could potentially be used for future monitoring? | |
| 5. Brief Break | 3:00pm |
| 6. Overview of Observations from DWQ's Mesocosm Experiment (Jeff Ostermiller/Toby Hooker) | 3:05pm |
| 7. Discussion | 4:00pm |
| a. How can assimilation rates be used to understand potential impacts from nutrients? | |
| b. How does this study inform what we learned from the UofU nutrient cycling study and other field observations? | |
| 8. Review Recommendations to PIs and Schedule Next Meeting in January (2 days) | 4:45pm |
| 9. Adjourn | 5:00pm |