

GCMRC Water-Quality Review Agenda

October 24 - October 26 2017

Page Community Center

Page City Police Department

808 Coppermine Rd, Page, AZ 86046

Audio Bridge: dial 855-547-8255 inside DOI and 703-648-4848 outside DOI, code: 33156

*Web-Ex: <https://usgs.webex.com/usgs/j.php?MTID=mdecdeceba85e717793910462f3cea7732>

Tuesday, October 24

*8:00 – 8:15 AM – Welcome and introductions

*8:15 – 8:30 AM – Outline of GCMRC water-quality program (Moran)

*8:30 – 9:00 AM – BOR water-quality work on Lake Powell (Radtke)

*9:00 – 9:15 AM – Utah DEQ monitoring, assessment & TMDL programs (Allred)

*9:15 – 9:30 AM – Questions and Discussion

9:30 AM – 12:00 PM – Field trip to Lake Powell Wahweap station - demonstration

12:00 – 1:30 PM – Lunch on your own

*1:30 – 2:00 PM – Lake Powell water-quality modeling (Williams/Radtke)

*2:00 – 2:30 PM – Potential ecological effects on water-quality in Lake Powell (Anderson)

*2:30 – 3:00 PM – Lake Mead water quality effects from Glen Canyon Dam releases (Tietjen)

3:00 – 3:15 PM – Break

*3:15 – 3:45 PM – Linkages between Lake Powell and Ecosystem Ecology in the Colorado River (Yackulic)

*3:45 – 4:15 PM – Phosphorus budget in Lake Powell and the Colorado River (Deemer)

*4:15 – 5:00 PM – Questions and discussion

Wednesday, October 25

*8:30 – 9:00 AM – Presentation on Glen Canyon Dam Operations & Eco-Flows (Kennedy)

*9:00 – 9:30 AM – Questions and Discussion

9:30 – 10:00 AM – Travel to Glen Canyon Dam visitor center

10:00 AM – 12:00 PM – Glen Canyon Dam tour

12:00 – 4:00 PM – Blue boat tour from Glen Canyon Dam to Lees Ferry (includes lunch)

Thursday, October 26

*8:30 – 9:15 AM – Summary of key questions to be addressed in this review (Moran)

*9:15 – 11:30 AM – Discussion of questions and potential solutions

11:30 AM – 1:00 PM – Lunch on your own

1:00 – 4:00 PM – Panel discussion (panel members Hamilton, Stets, Tietjen, Strock, and Holdren only)

4:00 PM – Adjourn