

Lake Powell Monitoring and Research Proposal¹
Lake Powell Program Split Ad Hoc Group
November 17, 1998 - to be on 12/8/98 TWG Agenda

TWG
11/16-17/98
Winfree
Attachment 15

Explanation of Change/Approach:

The following approach for identifying, developing, funding and conducting monitoring and research projects above Glen Canyon Dam (GCD) reflects:

1. the mandate within the Grand Canyon Protection Act that the Adaptive Management Program (AMP) focus on effects of Secretarial actions on the Colorado River ecosystem downstream of GCD; and
2. the opportunity to provide adequate, long-term funding commitments for these AMP programs from outside sources.

All scientific activities related to Lake Powell would fit into one of the following categories with the specified funding sources:

WHITE AREAS: Those AMWG MO/INs that relate to downstream (below GCD) effects and conducted downstream of GCD:

- Funded by the AMP Budget
- Scope of work reviewed and approved by AMWG/TWG
- Includes all appropriate MO's and IN's
- GCMRC protocols apply (peer review, etc.)
- Accomplished by GCMRC and/or its contractors
- GCMRC will determine its capabilities to accomplish the work within funding personnel and other constraints

GRAY AREAS: Those AMWG MO/INs that relate to downstream effects, but conducted upstream of the dam:

- Part of the AMP and uses AMP procedures
- Funded by the Reclamation O&M budget for Glen Canyon Dam
- Scope of work developed by GCMRC and coordinated with USBR and the Lake Powell Group
- GCMRC protocols apply with PEP review before submission to AMWG/TWG
- Submitted to AMWG/TWG for review and recommended adoption
- Accomplished by GCMRC and/or its contractors

BLACK AREAS: Not directly related to downstream effects, conducted upstream of the dam:

- Funded by Reclamation, Lake Powell Group, or other sources
- Not part of AMP
- Retained in a non-program information-desired category
- MO's and IN's are retained until next revision
- GCMRC protocols may not apply, but data collection should be consistent for sharing of results
- Accomplished by USBR, participants in the Lake Powell Group, or others
- Results will be shared with GCMRC and AMWG

¹Revised based on comments from: Bruce Moore, Norm Henderson, Wayne Cook, Clayton Palmer, Cliff Barrett, Bill Persons, Bill Davis, Rick Johnson, Barry Gold, Bill Vernieu and Bob Winfree

DRAFT

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November 16, 1998**

Group

A.M. 11-17-98

(not dist to all
TWG members)

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