

Glen Canyon Dam Technical Work Group Meeting,  
WebEx/Conference Call  
June 11, 2015

FINAL AGENDA

| START TIME <sup>1</sup><br>(Duration) | Thursday, June 11, 2015<br>Topic, Presenter, and Purpose <sup>2</sup>  |
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| <b>10:00 AM PDT</b>                   | <b>Welcome and Administrative</b> – Vineetha Kartha, Technical Work Group (TWG) Chair<br>1. Introductions and Determination of Quorum (16 members)<br>2. Webinar Protocols<br>3. Approval of April 21-22, 2015, Meeting Minutes  |
| <b>11:00 AM MDT</b>                   |  |
| <b>1:00 PM EDT</b>                    |  |
| <b>10:15 AM</b>                       | <b>FY 2016 Budget and Work Plan</b> – Glen Knowles, Bureau of Reclamation; Chris Schill, GCMRC Budget Analyst; Shane Capron, BAHG Chair<br><i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion, and feedback (15 minutes)</li> </ul> <p style="color: red;">Proposed Motion: TWG recommends that the AMWG recommend to the Secretary of the Interior for her approval the Final FY2015-17 Triennial Budget and Work Plan from the Bureau of Reclamation and the Grand Canyon Monitoring and Research Center for implementation in FY 2016, with a FY 2015 corrected CPI of 1.7%, and corrections to the GCMRC overhead rates (as presented to the TWG at their meeting June 11, 2015).</p>   |
| <b>10:40 AM</b>                       | <b>TWG Chair Election</b> – Glen Knowles, Bureau of Reclamation<br><i>Information, discussion, and possible action</i>   |
| <b>10:42 AM</b>                       | <b>Long-Term Experimental and Management Plan EIS</b> – Glen Knowles, Reclamation<br><i>Information and discussion</i> <ul style="list-style-type: none"> <li>▪ Status update on Process and Schedule (15 minutes)</li> </ul> Q&A and discussion (10 minutes)  |
| <b>10:52 AM</b>                       | <b>Basin Hydrology, Operations, and 2016 Hydrograph</b> – Katrina Grantz, Bureau of Reclamation<br><i>Information, discussion, and possible action</i> <ul style="list-style-type: none"> <li>▪ Presentation (30 minutes)</li> <li>▪ Q&amp;A, discussion, and feedback (30 minutes)</li> </ul> <p style="color: red;">Proposed 2016 Hydrograph Motion:<br/>TWG recommends the AMWG recommend to the Secretary of the Interior her approval of the DOI-DOE Proposed Hydrograph for Water Year 2016 as follows:</p> <ul style="list-style-type: none"> <li>▪ <u>Annual Release Volumes</u> will be determined by the 2007 Interim Guidelines and shall be reviewed and adopted through the normal annual operating plan process (in consultation with the Basin States as appropriate).</li> <li>▪ <u>Monthly Release Volumes</u> are anticipated to shift depending upon: (1) the projected Annual Release Volume, (2) powerplant capacity, and (3) the magnitude of a potential High Flow Experiment.</li> <li>▪ <u>Monthly Release Volumes</u> may vary within the targets identified below. Any</li> </ul> |

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|                                       | <p>remaining monthly operational flexibility will be used for existing power production operations under the Modified Low Fluctuating Flow (MLFF) alternative selected by the 1996 ROD and contained in the 1995 FEIS and in compliance with all applicable NEPA compliance documents (HFE EA, NNFC EA, 2007 IG).</p> <ul style="list-style-type: none"> <li>▪ <u>Release objective for June is:</u><br/>600 to 650 kaf for annual releases below 9.0 maf<br/>800 kaf for annual releases of 9.0 maf to less than 9.5 maf<br/>900 kaf for annual releases of 9.5 maf to less than 10 maf<br/>Greater than 900 kaf for annual releases 10 maf and greater</li> <li>▪ <u>Release objective for August is:</u><br/>800 kaf for annual release below 9.0 maf<br/>900 kaf for annual releases of 9.0 maf to less than 10 maf<br/>Greater than 900 kaf for annual releases 10 maf and greater</li> <li>▪ <u>Release objective for September is:</u><br/>600 kaf for annual releases below 9.0 maf<br/>700 kaf for annual releases of 9.0 maf to less than 10.0 maf<br/>800 kaf or greater for annual releases of 10.0 maf or greater; up to powerplant capacity for high equalization releases</li> <li>▪ <u>Monthly Release Volumes</u> will generally strive to maintain 600 kaf levels in the shoulder months (spring and fall) and 800 kaf in the December/January and July/August timeframe.</li> </ul> <p>Additionally, the Bureau of Reclamation will continue to apply best professional judgment in conducting actual operations and in response to changing conditions throughout the water year. Such efforts will continue to be undertaken in coordination with the DOI/DOE agencies, and in consultation with the Basin States as appropriate, to consider changing conditions and adjust projected operations in a manner consistent with the objectives of these parameters as stated above and pursuant to the Law of the River.</p> |
| <b>10:40 AM</b>                       | <b>B R E A K</b>  |
| <b>10:42 AM</b>                       | <p><b>Grand Canyon Monitoring and Research Center Updates</b> – Dave Lytle, Southwest Biological Science Center Director<br/><i>Information, discussion, and feedback</i></p> <ul style="list-style-type: none"> <li>▪ Presentation (15 minutes)</li> <li>▪ Q&amp;A, discussion, and feedback (10 minutes)</li> </ul>   |
| <b>10:50 AM</b>                       | <b>Public Comments</b>  |
| <b>10:55 AM<br/>(PDT)</b>             | <b>A d j o u r n</b>  |

<sup>1</sup> Times are Arizona time which at this time of year is equivalent to PDT. Every effort will be made to adhere to the schedule and agenda, but on occasion, for unforeseen reasons, some modifications may occur.

<sup>2</sup> Action may be by consensus or a vote; and either may be a recommendation to the Secretary of the Interior or feedback to presenter(s) or to subordinate groups.