From:

Whetton, Linda A

nt:

Tuesday, April 20, 2010 4:12 PM

. o:

'Barger, Mary'; 'Barrett, Clifford'; 'Bills, Debra'; 'Bulletts, Charley'; 'Capron, Shane';

'Caramanian, Lori'; 'Christensen, Kerry'; 'Cox, Jerry'; Crawford, Marianne; 'Davis, William E.'; 'Dongoske, Kurt'; 'Groseclose, Jay C.'; 'Harris, Christopher S.'; 'Henderson, Norm'; 'Heuslein, Amy'; 'Johnson, Rick'; 'Jordan, John'; 'King, Robert'; 'Knowles, Glen W.'; 'Kowalski, Ted'; 'Kubly, Dennis'; 'Mietz, Steven'; 'O'Brien, John'; 'Orton, Mary'; 'Persons, Bill'; 'Peterson, McClain'; 'Shields, John W.'; 'Stevens, Larry'; 'Yazzie, Curtis'; 'Yeatts, Michael'; 'Balsom, Jan'; 'Benemelis, Perri'; 'Cantley, Garry'; 'English, Jeff'; 'Jackson-Kelly, Loretta'; 'James, Leslie'; 'Jansen, Sam'; 'Kaplinski, Matt'; 'Lash, Nikola'; 'Makinster, Andy'; 'Omama, Emily'; Ostler,

Don; 'Palmer, S. Clayton'; 'Potochnik, Andre'; Ryan, Thomas P; 'Thiriot, James'

Cc:

'M3Research L.D. & P.J. Garrett'; 'rochelles@hansjihotels.com'; 'Alpine, Andrea E';

'Andersen, Matthew'; 'Bennett, Glenn'; 'Daugherty, Mary'; 'Fairley, Helen'; 'Grams, Paul';

'Hamill, John'; 'Kitchell, Kate'; 'Mankiller, Serena'; 'Melis, Ted'

Subject:

Next TWG Meeting: June 29-30, 2010

Importance:

High

This is to let you know the next Glen Canyon Dam Technical Work Group Meeting will be held:

Date:

Tuesday, June 29 (9:30A - 5P)

Wednesday, June 30 (8A – 3P)

Location:

Coronado Conference Room

Radisson Hotel Phoenix 3600 N. 2<sup>nd</sup> Avenue Phoenix, Arizona Tel: 602-604-4900

A block of rooms has also been reserved at the Radisson under the "Bureau of Reclamation" for the nights of Monday, June 28 (10 rooms) and Tuesday, June 29 (25 rooms) at the rate of \$69 + tax. The block closes on **Monday, June 14** so please make your reservations early to get the Federal Govt. rate. Due to the extra workshops held this year, we're getting very low on TWG travel reimbursement funds so I will only be reimburse for the \$69 rate + tax.

Thank you.

Linda Whetton Environmental Resources Division 125 S. State Street, Room 6107 Salt Lake City UT 84138-1147

Tel: 801-524-3880 Fax: 801-524-3858 EM: lwhetton@usbr.gov

From:

Whetton, Linda A

it:

Friday, June 11, 2010 2:38 PM

'Barger, Mary'; 'Barrett, Clifford'; 'Bills, Debra'; 'Bulletts, Charley'; 'Capron, Shane';

'Caramanian, Lori'; 'Christensen, Kerry'; 'Cox, Jerry'; Crawford, Marianne; 'Davis, William E.'; 'Dongoske, Kurt'; 'Harris, Christopher S.'; 'Henderson, Norm'; 'Heuslein, Amy'; 'Johnson, Rick'; 'Jordan, John'; 'King, Robert'; Knowles, Glen W; 'Kowalski, Ted'; 'Kubly, Dennis'; 'Mietz, Steven'; 'O'Brien, John'; 'Ōrton, Mary'; 'Persons, Bill'; 'Peterson, McClain'; 'Shields, John W.'; 'Spiller, Sam'; 'Stevens, Larry'; 'Yazzie, Curtis'; 'Yeatts, Michael'; 'Balsom, Jan'; 'Benemelis, Perri'; 'Cantley, Garry'; 'English, Jeff'; 'Jackson-Kelly, Loretta'; 'James, Leslie'; 'Jansen, Sam'; 'Kaplinski, Matt'; 'Lash, Nikola'; 'Makinster, Andy'; 'Omama, Emily'; Ostler, Don; 'Palmer, S.

Clayton'; 'Potochnik, Andre'; Ryan, Thomas P; 'Thiriot, James'

Cc:

'M3Research L.D. & P.J. Garrett'; Beeman, Richard G; Aaron, Patricia (Patti); 'Alpine, Andrea E'; 'Andersen, Matthew'; 'Bennett, Glenn'; 'Daugherty, Mary'; 'Fairley, Helen'; 'Grams, Paul';

'Hamill, John'; 'Kitchell, Kate'; 'Mankiller, Serena'; 'Melis, Ted'

Subject:

Revised FY2011-12 GCDAMP BWP & Reminder of Conf Call

Attachments:

GCDAMP Draft BWP FY11-12\_10jun11.pdf; JH\_Budget Memo\_06-09-10.pdf

Importance:

High

Please see the revised FY2011-12 GCDAMP Draft Budget and Workplan. The following changes were made:

1. Revised hydrograph. The previous version was missing text from the right sides of the graphs.

2. The amount of \$300K from the Canyon Treatment Plan was moved to Compliance Documents in FY2011 as explained in the e-mail sent on June 9, 2010. Footnotes were added in the workplan detailing the above changes.

3. Minor text edits were made.

hday's conference call is an opportunity to identify questions and concerns so that they can be addressed prior to the TWG Meeting on June 29-30, 2010.

#### CONFERENCE CALL INFORMATION

Date:

Monday, June 14, 2010

Time:

12noon – 3P (MST); 1-4P (MDT); 2-5P (EDT)

Phone #:

1-801-524-3860 (Federal participants) 1-888-264-8816 (non-Federal participants)

THERE IS NO PASSCODE

I am also attaching John Hamill's memo again so you have all the documents needed in preparation for the call.

Linda Whetton Environmental Resources Division 125 S. State Street, Room 6107 Salt Lake City UT 84138-1147 Tel: 801-524-3880

\*\* \* 801-524-3858

A: lwhetton@usbr.gov

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Shane Capron [Capron@wapa.gov]

t:

Sunday, June 27, 2010 3:12 PM

**C**--

amp.bdavis@ecoplanaz.com; Mietz, Steven; Kubly, Dennis M; Knowles, Glen W

Cc:

Whetton, Linda A

Subject:

Re: Fall Steady Flows Ad Hoc Group

Glen, I have another call at the same time. This is the motion we considered and tabled at the last TWG meeting in March.

Shane

### **MOTION:**

The TWG has reviewed the following document: "Study Plan—Biological Resource Responses to Fall Steady Experimental Flows Released from Glen Canyon Dam, 2009-2012." and dated February 2010. The TWG recommends that AMWG approve the study plan.

motion tabled

Shane Capron, Fish Biologist Western Area Power Administration P.O. Box 281213 ewood, Co 80228-8213 J-962-7259

>>> "Knowles, Glen W" <<u>gknowles@usbr.gov</u>> 6/24/2010 3:22 PM >>> All:

At the March 15-16, 2010 TWG Meeting, the subject ad hoc group was formed to: "Review the revised fall steady flow plan and determine what further revision of the Plan is necessary for approval by TWG at its June meeting." In service of this charge, we would like to schedule a conference call with you. I have reserved the following call-in line for two hours on Monday June 28, from 1:00 to 3:00 pm MDT: 1-801-524-3860 for Federal participants, 1-888-264-8816 toll free. I anticipate only needing 30 minutes or so for this initial call. I hope this can work for everyone, if not let me know and we can go from there. Attached is a copy of the draft Fall Steady Flow Plan that was distributed at the TWG Meeting. Thanks for your participation on this ad hoc.

Glen

Glen Knowles
Bureau of Reclamation
Upper Colorado Regional Office
125 S. State Street, Rm. 6107
Salt Lake City, Utah 84138-1147
Tone: (801) 524-3781

ail: <u>GKnowles@usbr.gov</u>

rom:

Whetton, Linda A

it:

Wednesday, July 14, 2010 5:51 PM

'Balsom, Jan'; 'Barger, Mary'; 'Barrett, Clifford'; 'Bills, Debra'; 'Bulletts, Charley'; 'Capron, Shane'; 'Caramanian, Lori'; 'Christensen, Kerry'; 'Cox, Jerry'; Crawford, Marianne; 'Davis, William E.'; 'Dongoske, Kurt'; 'Harris, Christopher S.'; 'Henderson, Norm'; 'Heuslein, Amy'; 'Johnson, Rick'; 'Jordan, John'; 'King, Robert'; Knowles, Glen W; 'Kowalski, Ted'; 'Kubly, Dennis'; 'Mietz, Steven'; 'Noojibail, Gopaul'; 'O'Brien, John'; 'Orton, Mary'; 'Persons, Bill'; 'Peterson, McClain'; 'Shields, John W.'; 'Spiller, Sam'; 'Sponholtz, Pam'; 'Stevens, Larry'; 'Stewart, Bill'; 'Wegner, David'; 'Yazzie, Curtis'; 'Yeatts, Michael'; 'Benemelis, Perri'; 'Cantley, Garry'; 'English, Jeff'; 'Jackson-Kelly, Loretta'; 'James, Leslie'; 'Jansen, Sam'; 'Kaplinski, Matt';

'Lash, Nikola'; 'Makinster, Andy'; 'Omama, Emily'; Ostler, Don; 'Palmer, S. Clayton';

'Potochnik, Andre'; Ryan, Thomas P; 'Thiriot, James'

Cc:

'pwicker9@msn.com'; 'Andersen, Matthew'; 'Bennett, Glenn'; 'Daugherty, Mary'; 'Fairley, Helen'; 'Grams, Paul'; 'Hamill, John'; 'Kitchell, Kate'; 'Mankiller, Serena'; 'Melis, Ted'; 'Sogge,

Mark'

Subject:

Next TWG Conference Call & Reading Materials

Attachments:

Draft Minutes-revgk.docx; Attach 01.docx; Draft Minutes-revgk W97.doc

Importance:

High

The next TWG conference call will be held:

Date: Tuesday, July 27, 2010

Time: 9-12 a.m. (MDT) and 8-11 a.m. (AZ/Pacific)

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ERE IS NO PASSCODE.

#### Agenda:

9:00 Welcome and Introductions

9:05 Socioeconomics Ad Hoc Group Report

9:45 General Core Monitoring Plan Ad Hoc Group Report

10:30 WY 2011 Hydrograph Discussion

12:00 Adjourn

Now don't fall off your chairs but I've attached the minutes and action items from the last TWG meeting. I'm really trying to get these done more promptly after every meeting. HOWEVER, I need to re-number the attachments on the website as I just included the minutes from the June 14 BAHG/TWG combined conference call and the June 21 TWG webinar/conference as attachments to the June 29-30 meeting minutes. I thought it would be easier to approve just one set of minutes since they're all related. I will re-number and post the attachments tomorrow.

Linda Whetton
Environmental Resources Division
125 S. State Street, Room 6107
Salt Lake City UT 84138-1147
801-524-3880
801-524-3858

EM: lwhetton@usbr.gov

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Whetton, Linda A

t:

Wednesday, July 14, 2010 5:52 PM

'Benemelis, Perri'; 'Caan, George M.'; 'Charley Bulletts'; 'Downer, Alan'; 'Gimbel, Jennifer'; Gold, Anamarie; 'Heuslein, Amy'; 'Jackson-Kelly, Loretta'; 'James, Leslie'; 'Jansen, Sam'; 'Jordan, John'; 'Kucate, Arden'; 'Kuwanwisiwma, Leigh J.'; 'Kyriss, LaVerne'; 'Lash, Nikolai'; 'Lopez, Estevan'; 'Martin, Steve P.'; 'Orton, Mary'; 'Potochnik, Andre'; 'Rampton, Ted'; 'Senn, Michael J.'; 'Shields, John W.'; 'Spiller, Sam'; 'Stevens, Larry'; 'Strong, Dennis J.'; Walkoviak, Larry P.; 'Zimmerman, Gerald R.'; 'Balsom, Janet R.'; 'Barrett, Clifford'; 'Bills, Debra'; 'Cantley, Garry'; 'Christensen, Kerry'; 'Cox, Jerry'; 'Davis, William'; 'Dongoske, Kurt'; 'Hahn, Martha'; 'Harris, Christopher'; 'Joe, Tony'; 'Johnson, Rick'; 'King, Robert'; Ostler, Don; 'Palmer, S. Clayton'; 'Peterson, McClain'; Ryan, Thomas P; 'Skrzynski, LeAnn'; 'Stewart, Bill'; 'Yazzie,

Curtis'; 'Yeatts, Michael'

Cc:

'pwicker9@msn.com'; 'English, Jeff'; 'Kaplinski, Matt'; 'Kowalski, Ted'; 'Makinster, Andy'; 'Omama, Emily'; 'Thiriot, James'; 'Barger, Mary'; 'Capron, Shane'; 'Caramanian, Lori'; Crawford, Marianne; 'Henderson, Norm'; Knowles, Glen W; 'Kubly, Dennis'; 'Mietz, Steven'; 'Noojibail, Gopaul'; 'O'Brien, John'; 'Persons, Bill'; 'Sponholtz, Pam'; 'Wegner, David'; 'Andersen, Matthew'; 'Bennett, Glenn'; 'Daugherty, Mary'; 'Fairley, Helen'; 'Grams, Paul'; 'Hamill, John'; 'Kitchell, Kate'; 'Mankiller, Serena'; 'Melis, Ted'; 'Sogge, Mark'

Subject:

FW: Draut and others and Hilwig and Makinster

Attachments:

Hilwig and Makinster from sir2010-5135-2.pdf; Draut and others from sir2010-5135.pdf

Importance:

High

See Ted's note below.

From: tmelis@usgs.gov [mailto:tmelis@usgs.gov]

**nt:** Wednesday, July 14, 2010 5:25 PM

Whetton, Linda A

Daugherty, Mary M; Schmit, Lara M; Draut, Amy; Hilwig, Kara D; Andersen, Matthew E; Grams, Paul E; Rubin, David

M; amakinsteragf@qwestoffice.net; Kubly, Dennis M

Subject: Fw: Draut and others and Hilwig and Makinster

Hi Linda,

Please forward this message on to our TWG and AMWG members.

The two attached USGS reports were included in the recently published November 2008 symposium proceedings and pertain directly to Projects 1.C and Project 4.B of the March 2008 High Flow Experiment.

I wanted to make sure that the members were aware that these two reports are now completed and officially published as they were part of the DOI approved 2008 HFE Science Plan.

Results in the two attached papers were reported to AMWG at their February meeting. Although these articles were considered "in press" at that time.

Thank you for your help.

Ted

---- Forwarded by Ted Melis/BRD/USGS/DOI on 07/14/2010 04:17 PM -----

Lara M Schmit/BRD/VOL/USGS/DOI Ted Melis/BRD/USGS/DOI@USGS

07/14/2010 03:34 PM

ີບສໂອ: Subject:

Draut and others and Hilwig and Makinster

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Cc:

Whetton, Linda A

Thursday, July 15, 2010 1:40 PM

'Balsom, Jan'; 'Barger, Mary'; 'Barrett, Clifford'; 'Bills, Debra'; 'Bulletts, Charley'; 'Capron, Shane'; 'Caramanian, Lori'; 'Christensen, Kerry'; 'Cox, Jerry'; Crawford, Marianne; 'Davis, William E.'; 'Dongoske, Kurt'; 'Harris, Christopher S.'; 'Henderson, Norm'; 'Heuslein, Amy'; 'Johnson, Rick'; 'Jordan, John'; 'King, Robert'; Knowles, Glen W; 'Kowalski, Ted'; 'Kubly, Dennis'; 'Mietz, Steven'; 'Noojibail, Gopaul'; 'O'Brien, John'; 'Orton, Mary'; 'Persons, Bill'; 'Peterson, McClain'; 'Shields, John W.'; 'Spiller, Sam'; 'Sponholtz, Pam'; 'Stevens, Larry'; 'Stewart, Bill'; 'Wegner, David'; 'Yazzie, Curtis'; 'Yeatts, Michael'; 'Benemelis, Perri'; 'Cantley, Garry'; 'English, Jeff'; 'Jackson-Kelly, Loretta'; 'James, Leslie'; 'Jansen, Sam'; 'Kaplinski, Matt';

'Lash, Nikola'; 'Makinster, Andy'; 'Omama, Emily'; Ostler, Don; 'Palmer, S. Clayton';

'Potochnik, Andre'; Ryan, Thomas P; 'Thiriot, James'

'pwicker9@msn.com'; 'Andersen, Matthew'; 'Bennett, Glenn'; 'Daugherty, Mary'; 'Fairley,

Helen'; 'Grams, Paul'; 'Hamill, John'; 'Kitchell, Kate'; 'Mankiller, Serena'; 'Melis, Ted'; 'Sogge,

Mark'

Subject: Documents for TWG June 29-30 Meeting

Importance: High

Listed below is the URL for the June 29-30, 2010, TWG Meeting page. There are still a couple of documents that need to be completed (webinar minutes and upcoming minutes for July 27 conference call) and posted and one that may need to be replaced. However, please let me know if there are any edits/errors you wish to make. I will be doing a "final" agenda and posting at a later date.

http://www.usbr.gov/uc/rm/amp/twg/mtgs/10jun29/index.html