

Callaway2COLPEm Resource

From: Olson, Bruce
Sent: Thursday, May 21, 2009 4:53 PM
To: Shafer, David E
Cc: Callaway2COL Resource; Last, George V; ja.ward@pnl.gov; Kuntzleman, Nancy; Simmons, Mary Ann
Subject: FW: Planned Callaway 2 Discussion Topics: Information Needs Table Calls for Thursday, May 21, 2009 and Tuesday, May 26, 2009

Left over from our call were the following information needs items that were developed subsequent to the site audit.

AQUATIC ECOLOGY--- Information Needs

A: ER Rev 0, Table 4.3-3, p 4-57. Potentially permanent versus permanent; clarify in ER revision

B: If available, please provide data from any aquatic monitoring studies that have been conducted since beginning operation of Unit 1 on ponds, streams, or the Missouri River near the existing intake and discharge structure.

C: If available, provide descriptions of other studies that evaluated the impacts of collector well construction and operation in the Missouri and Mississippi Rivers

D: If available, provide data and discussion on the population trends of aquatic invasive species observed in the Missouri River near the existing discharge since Unit 1 began operation.

E: Update Table 2.4-13 to include Spring 2008 sampling.

F: Describe any instances of heat or cold shock episodes associated with the operation of Unit 1.

G: If available, provide abundance data for the Pallid sturgeon in water bodies on or near AmerenUE property since Unit 1 began operation.

We will attempt to discuss these briefly in a conference call on Monday, June 1, 2009.

Thanks.....

Bruce Olson, P.E.
Environmental Project Manager
NRC/NRO/DSER/RAP1
301-415-3731

From: Bruce Olson
Sent: Wednesday, May 20, 2009 2:41 PM
To: 'Shafer, David E'
Cc: Wink, Roger C; Last, George V; Last, George V; Tom Grant; John Fringer (John.Fringer@nrc.gov); Callaway2COL Resource (Callaway2COL.Resource@nrc.gov); Simmons, Mary Ann
Subject: Planned Callaway 2 Discussion Topics: Information Needs Table Calls for Thursday, May 21, 2009 and Tuesday, May 26, 2009

Thursday, May 21 2:00PM ET
socioeconomic/environmental justice
need for power
benefit-cost
alternatives
land use
transmission lines

3:00PM ET--
Aquatic Ecology

Tuesday, May 26, 2:00PM ET
cultural resources

hydrology
terrestrial ecology
general information needs
possibly meteorology

George Last/Mary Ann Simmons will be sending out the meeting invitations and call-in instructions later today.

Thanks.....

Bruce Olson, P.E.
Environmental Project Manager
NRC/NRO/DSER/RAP1
301-415-3731

From: Bruce Olson
Sent: Wednesday, May 20, 2009 1:21 PM
To: 'Shafer, David E'
Cc: Last, George V; Tom Grant
Subject: RE: Information Needs Table Call

To expedite this round of clarifying discussions on information needs, we have opened up the potential topic options for the next two phone calls (Thursday, May 21 2:00PM ET and Tuesday, May 26, 2:00PM ET) to include:

alternatives
aquatic ecology
cultural resources
hydrology
land use
meteorology/air quality
need for power
benefit-cost
socioeconomic/environmental justice
transportation
terrestrial ecology
general information needs

So far, from NRC/PNNL/Numark we have a commitment for cultural resources on 5/26/09. Socioeconomics/environmental justice and benefit-cost can be discussed on 5/21/09.

Hopefully by the end of the day, or early tomorrow, we will be able to set up plans for clarifying discussions on other potential topics based on availability of personnel. Clearly we will not be able to go over everything but I am looking to go through items that are amenable to improving your understanding of what information is being requested and our understanding of what information you are making available.

Thanks.....

Bruce Olson, P.E.
Environmental Project Manager
NRC/NRO/DSER/RAP1
301-415-3731

From: Shafer, David E [mailto:DSafer@ameren.com]
Sent: Wednesday, May 20, 2009 10:40 AM

To: Bruce Olson

Cc: Surinder Arora; Wink, Roger C; Steve Strout; melissa.dubinsky@rizzoassoc.com; Cryderman, Pat M; Johnson, Paula A

Subject: Information Needs Table Call

Bruce, we can support a call tomorrow (5/21) at 2 pm Eastern.

We understand the subjects will be ecology, need for power, socioeconomic and cultural resources. Let me know if there are other topics. I also understand PNNL will issue a meeting invitation with connection logistics.

We have also tentatively planned a call for Tuesday 5/26 at 2 Eastern, with the subject areas to be discussed on our call tomorrow.

Dave Shafer

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Subject: FW: Planned Callaway 2 Discussion Topics: Information Needs Table
Calls for Thursday, May 21, 2009 and Tuesday, May 26, 2009
Sent Date: 5/21/2009 4:52:48 PM
Received Date: 5/21/2009 4:52:49 PM
From: Olson, Bruce

Created By: Bruce.Olson@nrc.gov

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Tracking Status: None
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Post Office: HQCLSTR02.nrc.gov

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