Message

From: Lidgard, Michael [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=CEEAAE464E754D259A772347572B7956-LIDGARD, MICHAEL]
Sent: 10/3/2018 5:28:23 PM
To: Wu, Jennifer [Wu.Jennifer@epa.gov]
Subject: RE: BE Update for WA hydros

Hi, I asked Karen to check in with you to see if there is anything here that she can help with. Think about it and she'll be getting ahold of you.

From: Wu, Jennifer
Sent: Wednesday, October 3, 2018 9:47 AM
To: Merz, Martin <merz.martin@epa.gov>
Cc: Lidgard, Michael <Lidgard.Michael@epa.gov>; Poulsom, Susan <Poulsom.Susan@epa.gov>
Subject: BE Update for WA hydros

Hi Martin, thanks for all the work on this. I'll take a look at the BE in the Sharepoint this morning, and we can connect on Friday if not earlier. My initial take is that the division that you're thinking about makes sense - I'll take on the project details while you work on the stats. If I finish my part, I'll check in with you on what other things to work on.

Mike and Susan, just FYI on the help Martin's giving me on the BE.

From: Merz, Martin
Sent: Tuesday, October 02, 2018 4:48 PM
To: Wu, Jennifer <Wu.Jennifer@epa.gov>
Subject: BE Update

Hi Jenny,

Just a few FYI's and questions for us to discuss when we meet:

1) I loaded current draft of BE onto SharePoint (Permit docs under review -> Lower Columbia Hydro… -> WA_Hydro_BE…) so we can start to divide and conquer.
2) I finished table comparing discharge to flow, which looks very similar to some tables Dru has in the ID BE, so I think we're on the right track with it. Question on this: do we care if river flow calculation includes spill over dam? Or would we rather do analysis with discharge vs. overall flow through turbines. I currently have it including spill, but Dru's was compared to just turbine flow.
3) I found section of Dru's BE with 7Q10 and 1Q10 so I think those are the only two numbers we're looking for in that arena – I'll chase them down tomorrow.
4) For dividing and conquering, I'm totally flexible but I'm picturing myself focusing on calculations, tables and maps and focusing on framing which species and critical habitats are where and what effects are (mostly copying from Dru). There's quite a bit of work in BE to describe projects in detail, probably copying from permits and fact sheets, and a whole thing on 316b, you're obviously more familiar with all that.

That's all for now! I think I have enough direction to get through tomorrow and Thursday, we should probably touch base more substantially on Friday to go through whole thing.

Martin Merz
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