From: Barbara Byrne - NOAA Federal <barbara.byrne@noaa.gov>

Sent: Thursday, February 14, 2019 9:48 AM

To: Evan Sawyer - NOAA Federal

Cc: Cathy Marcinkevage - NOAA Federal; Garwin Yip - NOAA Federal; Howard Brown -

NOAA Federal

Subject: Re: Narrative of BA deficiencies

This looks great, Evan. FYI, I took the liberty of adding another high-priority row to the Shasta-Sac worksheet (not your google doc) related to the Shasta Dam Raise. I finally chased down the assumptions for that, and THE MODELING DOESN'T INCLUDE IT AT ALL. We have, literally, 1/2 page of description on p. 4-33, no mention of it in Appendix A, and the flow/storage/temp modeling in the PA scenario assumes current Shasta capacity. I don't think we can consult on the Shasta Dam Raise -- even programmatically, let alone give take coverage in an ITS.

This is one of many actions which we could flag as vague...but this one is quite a bit more high profile. I recommend that we flag this to Maria/Barry/Paul ASAP.

On Thu, Feb 14, 2019 at 9:32 AM Evan Sawyer - NOAA Federal <<u>evan.sawyer@noaa.gov</u>> wrote: Hi All,

I've started a google doc that provides a bit more information regarding my "top 5" deficiencies to help consolidate the issues I've come across in the BA.

I'm still working on it but you can find it on the google drive, in the BA sufficiency review folder here: https://docs.google.com/document/d/1a2DuZOpAYnM-30k0Cfw414N3JgdRQWzVzLrVzPIhXuM/edit?usp=sharing

Thanks, Evan

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Evan Bing Sawyer,

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