From:	Garwin Yip - NOAA Federal <garwin.yip@noaa.gov></garwin.yip@noaa.gov>
Sent:	Thursday, February 14, 2019 1:16 PM
To:	Cathy Marcinkevage - NOAA Federal
Cc:	Howard Brown
Subject:	Re: my rough capture of the top items for elevation

I would add, that although not explicitly mentioned during the round robin, I heard loud and clear that: -- there is a paucity of details regarding most, if not all, of the proposed action, so we're not sure what's being proposed.

-- there is a lot of text, but also a lot of confusion regarding what Reclamation is actually proposing.

-- there are a lot of goals (Reclamation will try to...), but few criteria, and definitely no fall back operations so that we know what would happen.

-Garwin-

Garwin Yip

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On Thu, Feb 14, 2019 at 1:06 PM Cathy Marcinkevage - NOAA Federal <<u>cathy.marcinkevage@noaa.gov</u>> wrote:

HB, for you to see/if needed when prepping for Friday's call.

----- Forwarded message ------

From: **Barbara Byrne - NOAA Federal** <<u>barbara.byrne@noaa.gov</u>> Date: Thu, Feb 14, 2019 at 11:34 AM Subject: my rough capture of the top items for elevation To: Garwin Yip - NOAA Federal <<u>garwin.yip@noaa.gov</u>>, Cathy Marcinkevage <<u>cathy.marcinkevage@noaa.gov</u>>

1. Shasta: Can't consult on Shasta Dam Raise based on NO capture of the modified reservoir capacity in the modeling and just 1/2 page description

2. General: Need estimate of Chinook production under at least the PA and COS scenarios for the SRKW analysis.

3. Trinity: (trying to channel CCO -- should follow up with Justin and Seth?) Need to consult on full range of Trinity ops?

4. Delta: Need more specificity [missed Jeff's first one]

5. Delta: Need more clarification on criteria. For example, how will a criteria based on the spring-run JPE be implemented since there IS no Spring-run JPE? When they refer to "salvage or loss" thresholds, need to specify, for each species, whether are referring to salvage or loss.

6. Sacramento: Need more specificity about operations, [Barb potential addition: ...especially with regard to the four tiers of temperature management]

- 7. General: How will "adaptive management" for programmatic elements be conducted?
- 8. American: Is Nimbus hatchery in or out?
- 9. American: What is the 2017 Water Forum proposal and which aspects is Reclamation committing to.
- 10. Environmental Baseline: Environmental Baseline in BA is not consistent with ESA regulations.
- 11: Clear Creek: How will flows and temps look in Critical years?
- 12: Clear Creek: Coordination with Trinity is unclear.
- 13: Huge lack of detail on juvenile trap&haul
- 14. Why 53.5 for Chinook on Sac, but 56 on Clear Creek?

15: Feather: If evaluated for jeopardy analysis for spring run, may need more information. Seems to have enough info for green sturgeon. Brian and Joe will discuss.

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