
From: Google Docs <d+MTAzNzY3NjkzNTI4ODM2ODQ1MTlw@docs.google.com>
Sent: Monday, November 26, 2018 1:48 PM
To: evan.sawyer@noaa.gov
Subject: 20181116_ROC Proposed Action_NOAA_(internal)

Sarah Gallagher - NOAA Federal and J. Stuart - NOAA Federal added comments to [20181116_ROC Proposed Action_NOAA_\(internal\)](#)

New

11 comments

New

Comments

 **J. Stuart - NOAA Federal**

rights

Should have some language that indicates that all of this water delivery is still "constrained" by applicable laws and regulations - both state and federal.

ReplyOpen

 **J. Stuart - NOAA Federal**

environment

What about the relative priorities of the operations? - i.e. flood safety versus irrigation and protecting the aquatic habitats, co-equal priorities, etc. As this section starts off the co-equal goals of Reclamation's obligations gets lost.

ReplyOpen

 **Sarah Gallagher - NOAA Federal**

risk/probability of mortality of this year's winter-run is less than the risk/probability of mortality of next year's winter-run population.

How would this be assessed?

ReplyOpen

 **J. Stuart - NOAA Federal**

02

This will be interesting, may need considerable detail as to what is being included from past consultations but has not been completed and what is being "phased out" under the new consultation and may or may not be actually implemented.

ReplyOpen

 **J. Stuart - NOAA Federal**

Agree with Barb, Now if they can couch it on how their operations have directly impacted species and habitat that would probably be appropriate. But it shouldn't be a description of trade offs or balancing of their operations and species status.

ReplyOpen

 **Sarah Gallagher - NOAA Federal**

juvenile Chinook salmon and steelhead in the Sacramento River watershed in drought years when low flows and resulting high water temperatures are unsuitable for volitional downstream migration and survival.

This is more of a hatchery strategy. For winter-run in drought years the issue would be egg to fry survival, nothing to transport. I can't see how this could apply to steelhead with their life history.

ReplyOpen

Sarah Gallagher - NOAA Federal

Reclamation proposes to place temporary juvenile collection weirs at key feasible locations, downstream of spawning areas in the Sacramento River.

The feasibility of a weir on the Sacramento River in the winter is not realistic.

ReplyOpen

Sarah Gallagher - NOAA Federal

for

These stocks have diverged traits and were from Battle Creek fall-run.

ReplyOpen

Barb Byrne

Which species are these? Will Southern Resident killer whale be considered? In which watersheds will green sturgeon impacts be considered?

J. Stuart - NOAA Federal

Also will BA look at new data for Green sturgeon in the Feather/Yuba, as well as documented opportunistic usage of the Stanislaus River? Will Ba use the CDFW sturgeon fishing report card data for more GS information on distribution and timing of presence in the Central Valley?

ReplyOpen

J. Stuart - NOAA Federal

SWP

Like Barb's comment below - all D-1641 requirements for flows and water quality conditions in the Delta that the SWP and CVP must abide by.

ReplyOpen

J. Stuart - NOAA Federal

Also a representation of the historical export levels since the construction of the two projects. Would also be useful to see how exports changed over the year (monthly export levels) in addition to annual export levels over the historical period. This would provide context to the change in operations throughout the history of the projects.

ReplyOpen

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