From: Rachel Johnson - NOAA Federal <rachel.johnson@noaa.gov>

Sent: Monday, December 3, 2018 9:19 AM

To: Maria

Cc: Steve Lindley - NOAA Federal; Cathy Marcinkevage; Howard Brown - NOAA Federal;

Garwin; Barbara Byrne; Charlotte Ambrose - NOAA Federal

Subject: Re: NMFS Alternatives to I:E ratio

Thanks, Maria. This document is incredibly helpful to understand the previous dialog with USBR on I:E alternatives and the role of further research. Steve and I will coordinate on next steps on the FED-side. Much appreciated.

Rachel

On Fri, Nov 30, 2018 at 4:00 PM Maria Rea - NOAA Federal < maria.rea@noaa.gov > wrote:

Steve and Rachel -

Here is some more background on the task to develop an experimental design action to replace the current I:E ratio. It's fine to share this document. I don't think it's sensitive.

- Maria

Maria Rea

Assistant Regional Administrator, California Central Valley Office NOAA Fisheries West Coast Region 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814 (916) 930-3600

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Maria.Rea@noaa.gov

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

From: Maria Rea - NOAA Federal < maria.rea@noaa.gov >

Date: Thu, Jul 19, 2018 at 1:04 PM Subject: NMFS Alternatives to I:E ratio

To: Federico Barajas < fbarajas@usbr.gov">fbarajas@usbr.gov>, David Mooney < dmooney@usbr.gov>
Cc: Garwin Yip < garwin.yip@noaa.gov>, Howard Brown < Howard.Brown@noaa.gov>

Federico and Dave -

I am attaching a document intended as technical assistance, for your consideration on how you are approach the San Joaquin I:E ratio. I'm happy to talk about it on the Directors call, if useful.

By way of this email, I also want to introduce Howard Brown to you, who is an experienced supervisor pursuing a detail as a senior policy advisor. He will be helping me and Garwin re: communications at Directors level and above. He can help to prepare briefing papers that we want to tee up to Directors on the Friday calls, etc.

On the Directors call last Friday Dave: you had the lead to work to set up a half day in person meeting to walk through content of near-term consultation on issues where we don't have agreement. Did you have a date and process in mind? I am hoping that after reviewing our comments and the phone all last Friday, you may be agreeable to drop any changes from near-term project description except I:E ratio and WIIN storm flex. I believe that focusing on those two pieces will be plenty, if we are to meet the ambitious schedule for the near-term consultation.

Hope this is helpful,
- Maria

Maria Rea

Assistant Regional Administrator, California Central Valley Office NOAA Fisheries West Coast Region 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814 (916) 930-3600

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