From: Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>

Sent:Thursday, May 9, 2019 8:57 AMTo:Evan Sawyer - NOAA FederalSubject:Re: Shasta effects review

Yes, you should send Brian any updates for LCM related results. I don't know that he even saw your previous draft when doing any I&S work, so please send him the latest version that has the LCM, IOS, and the newer addition from Noble. Hopefully it will allow him to address his placeholder.

Thanks! Cathy

On Thu, May 9, 2019 at 7:48 AM Evan Sawyer - NOAA Federal <<u>evan.sawyer@noaa.gov</u>> wrote: Hi Cathy,

Thanks for keeping me in the loop. If there's a way that I can continue to contribute please let me know. Also I'm fine if there's anything that I wrote that doesn't make it into the final version. That said I think the addition of Noble's recent analysis into the LCM section is a worthwhile contribution.

I was wondering if i should/could send the additional text to Brian for incorporation into the I&S?

Thanks,

Evan

On Wed, May 8, 2019 at 11:59 PM Cathy Marcinkevage - NOAA Federal <<u>cathy.marcinkevage@noaa.gov</u>> wrote:

Keeping you in the loop -- Maria's comments hot off the intertubes.

I'll be working on these and others, with an eye towards getting it ready for \*Rec\* release rather than a "final" release.

Note that your info on 2015 wasn't in this version. She likes what is in this version, but she hadn't seen what you provided. I do like the plot you have better. and I need to compare the two paragraphs. Just know it was mostly an issue of timing and somehow I pilfered a blurb from somewhere that was able to tide us over.

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

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

Date: Wed, May 8, 2019 at 11:32 PM

Subject: Shasta effects review

To: Cathy Marcinkevage < Cathy. Marcinkevage @noaa.gov>

Cc: Howard Brown < Howard. Brown@noaa.gov>, Garwin Yip < garwin.yip@noaa.gov>

Cathy,

I am attaching my comments on Version 11 of Shasta Effects. Thank you and Evan so much for doing so much work on it. It is greatly improved. Please look through my comments in the morning - - not too many; and see what you can do to clean them up and circulate a clean draft with lots of caveats to Reclamation by

COB today. There are some changes that should be made that ought to be fairly straight forward - - like making sure the ranges of effects of TDD are explained similarly to how we scrubbed them and presented them on the powerpoint presentation. Also the written summary of the rule of thumb chart is inaccurate, Some things like that should be fixed before sharing, then keep working on the rest.

I am clearing this for purposes of Reclamation and peer review; I will want to see another version with my comments embedded and addressed prior to final clearance.

btw - - I did go ahead and hit the "comment resolved" button where my comments were not "greyed out" but were adequately addressed. I hope that's what you want me to do. Give me other instructions if you like - - I am trainable.

- M

## 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

Find us online

www.westcoast.fisheries.noaa.gov



Maria.Rea@noaa.gov

--

## Evan Bing Sawyer,

Natural Resource Management Specialist NOAA Fisheries West Coast Region U.S. Department of Commerce Office: (916) 930-3656

Evan.Sawyer@noaa.gov
www.westcoast.fisheries.noaa.gov

