Sent: Saturday, May 4, 2019 10:33 PM **To:** Garwin Yip - NOAA Federal

Subject: Re: OCAP American River Water Temperature Updates

Ok, I have updated the figures and associated text. Tomorrow I'll finish updating the flood release sections with the new BiOp.

Brittany

On Sat, May 4, 2019 at 3:47 PM Garwin Yip - NOAA Federal <<u>garwin.yip@noaa.gov</u>> wrote: Brittany,

I went in to the doc and cleaned it up a bit--accepted track changes, deleted comments that have been addressed. I saved it in a new file, and moved the others into the archive folder. I also added the location of Gary's BiOp in the comment chain.

-Garwin-

Garwin Yip

Water Operations and Delta Consultations Branch Chief NOAA Fisheries West Coast Region U.S. Department of Commerce California Central Valley Office 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814

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On Sat, May 4, 2019 at 11:07 AM Brittany Cunningham - NOAA Affiliate < brittany.cunningham@noaa.gov> wrote:

Yes, these are the figures I needed. Thank you!

Brittany

On Sat, May 4, 2019 at 8:53 AM Joe Heublein - NOAA Federal < <u>joe.heublein@noaa.gov</u>> wrote: Not sure if Brittany was referring to the attached updated figures but we didn't have a chance to incorporate these in the version Garwin reviewed.

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

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

Date: Fri, Apr 5, 2019 at 2:39 PM

Subject: Fwd: OCAP American River Water Temperature Updates

To: Brian Ellrott < brian.ellrott@noaa.gov >, Joe Heublein - NOAA Federal < joe.heublein@noaa.gov >

I know you don't have time for these now, but here they are! We can work out how/who gets them into your sections, if not you.

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

From: Westbrook, Mark < mwestbrook@usbr.gov >

Date: Fri, Apr 5, 2019 at 2:25 PM

Subject: OCAP American River Water Temperature Updates

To: <<u>cathy.marcinkevage@noaa.gov</u>>, Micko, Steve/SAC <<u>Steve.Micko@jacobs.com</u>>

Cc: Nelson, Benjamin

 benelson@usbr.gov>

Hello,

I've attached the revisions to the sheets. I've also included the captions and a paragraph that also needed updating. Let me know if there is anything else.

I may process the data differently so I also attached the notes that I keep for the data acquisition and processing.

Sorry for the delay. Let me know if you have any questions.

Mark Westbrook Student Trainee (Engineering) 916-414-2430

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