

From: Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov>
Sent: Monday, March 25, 2019 11:13 AM
To: Cathy Marcinkevage - NOAA Federal
Subject: Re: Tag Team Status

Removing WOA from the excel file figures is easy. I didn't see this WOA-in-the-figures issue in the daily notes from last week, so maybe we can discuss today. The excel file they provided has a nice dashboard to quickly get to whatever plot you want.

FYI, I did need to change the data labeling to make it clearer. For example, changed COS6 in the excel file plots (see example below) to just Current Operations (not shown in this email). And PA5 to Proposed Action. I scanned the data and it seems the excel file does indeed match the results displayed in the BA (second figure below), although the scaling in the BA is odd - no need to have a scale up to 84 F when the max temp is below 56.

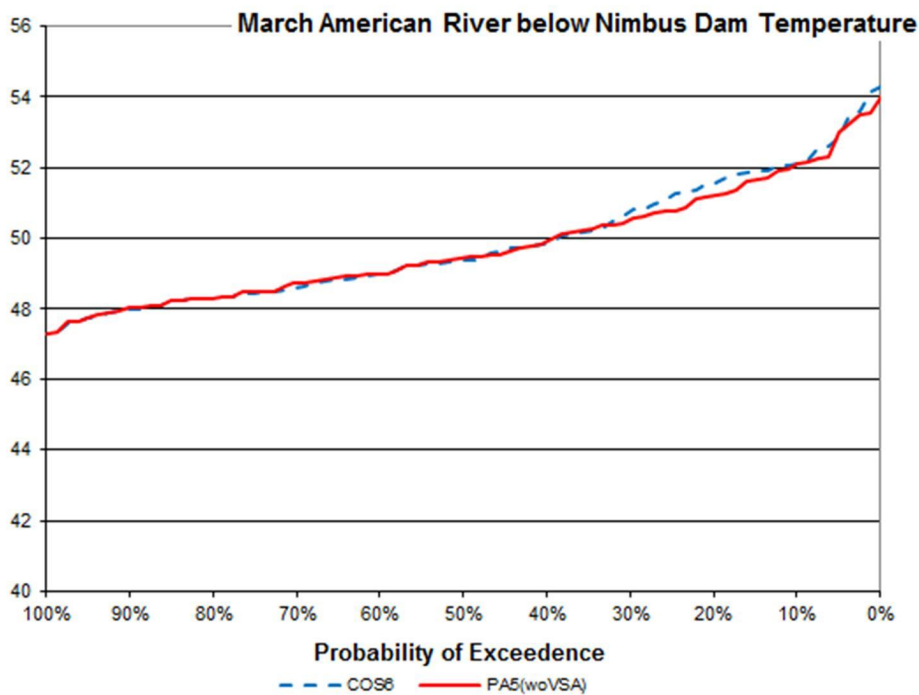
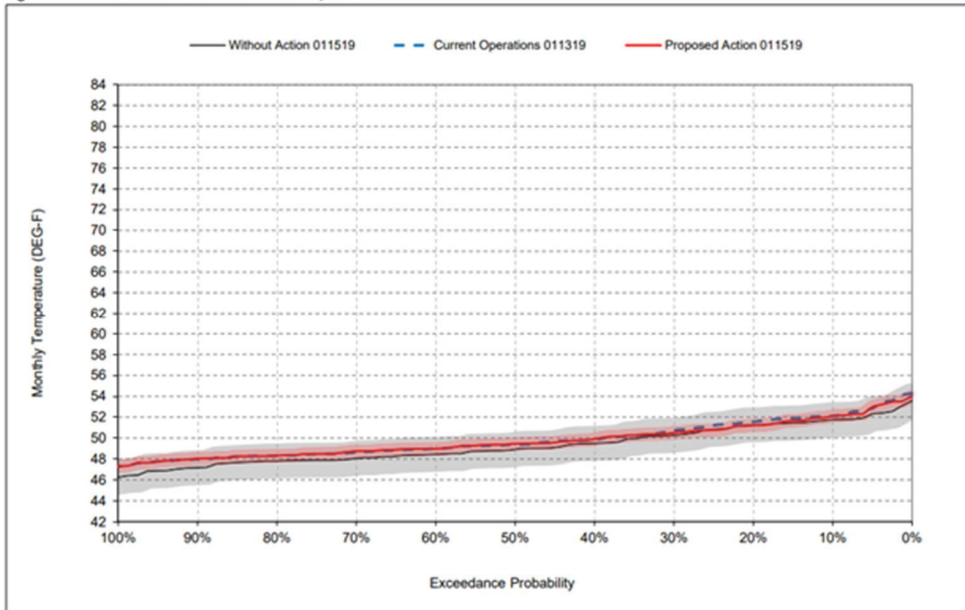


Figure 15-12. American River below Nimbus Dam, March



*All scenarios are simulated at ELT (Early Long-Term) Q5 with 2025 climate change and 15 cm sea level rise.
*These are draft results meant for qualitative analysis and are subject to revision.

On Thu, Mar 21, 2019 at 5:50 AM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:
Yeah, if we have the excel files, it should be pretty easy to just do it ourselves. If Everett ends up playing with the neighborhood kids today, I'll take a look.

If it's not easy, I could quickly put together a list for the American Division. Based on what we used in 2009, I think it would be roughly 5-10 figures.

That said, we may want to put all the modeling result figures in an appendix, in which case, we'd want WOA removed from all the figures.

Or, we just point to the short time line for a massive complicated consultation, say this was low priority, and leave them as is.

On Thu, Mar 21, 2019 at 12:05 AM Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov> wrote:

Maybe. Two things...can we give them a list of figures that we want WOA removed for?

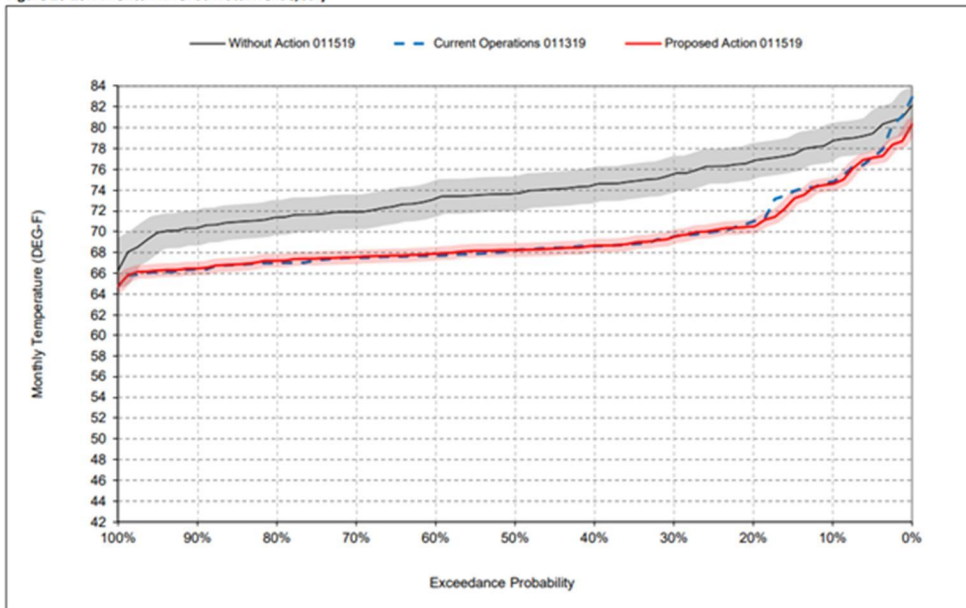
Or, can we just adjust the excel files that they gave use that I'm pretty sure were used to generate those figures and remove them ourselves? I'm not sure which would be more time effective. Probably the former.

I can definitely ask. Any ballpark idea of how many figures we'd want revised? Let's bring it up at the team meeting Thursday so that I can define the ask (is it 20 or 150?).

On Wed, Mar 20, 2019 at 1:29 PM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:

Given that we're not using the without action scenario in our effects analysis, it would help to have modeling results without that scenario presented. I know we can just work around that with a text explanation, but it would be cleaner to have just Current Operations and PA plotted. Do you think it's worth asking Reclamation(ICF?) to take care of that?

Figure 16-16. American River at Watt Avenue, July



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On Wed, Mar 20, 2019 at 12:24 PM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:
Ok, sounds good. Thanks. I'll make sure he knows there's no turf here, in case he's worried about stepping on my toes.

On Wed, Mar 20, 2019 at 9:07 AM Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov> wrote:
Ok, well I'm not sure what else he has on his plate besides this so I'm not sure why he paying anything off? He should be free to help in any way he can so if there are subsections or reviews or analyses he can do, let's put him on them.

Cathy Marcinkevage
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On Mar 20, 2019, at 6:56 AM, Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:

Yeah, we're good. Joe and I talked about him working on it last week and this one, and then I'd take over next week. I will finish it up next week.

On Tue, Mar 19, 2019 at 5:47 PM Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov> wrote:
Joe mentioned yesterday that he got American River portions ready and together for you in what seemed to me to be a handoff. Are you comfortable with whatever plan you have worked out with him? Let me know if you want to talk, especially if I can help to press him to do

particular deliverables to support your effort since it looks like you are somehow the "lead" on this now.

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