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**From:** Joe Heublein - NOAA Federal <joe.heublein@noaa.gov>  
**Sent:** Wednesday, May 29, 2019 12:50 PM  
**To:** Yip', 'Garwin; Howard Brown; Brian Ellrott; Cathy Marcinkevage  
**Subject:** American River effects

Hi Garwin,

Incorporated BOR comments into this draft on ROCON

2.5 and 2.6 American Effects V4--BC srb--MASTER -- JH

I didn't have time to incorporate Josh Israel's email comments but I don't think those references will significantly change this section.

There were a few cases where we didn't explicitly state that water temps would be slightly lower under the modeled PA, I changed this. BOR had issues with us including historical water temp data in our analysis of the PA. I revised those areas to focus on the BOR modeling rather than historical data. As it stands the BOR modeling and the historical data tells the same story, BOR's proposed temperature standards cannot be met under the PA so I don't see a need for major revisions to this section unless there's a major change to BOR's modelling results.

-Joe

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