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**From:** Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>  
**Sent:** Tuesday, February 26, 2019 2:29 PM  
**To:** Joe Heublein - NOAA Federal  
**Cc:** Brian Ellrott  
**Subject:** American River Analysis in CWF

Joe (and Brian) --

Yesterday we talked some about how the American River was analyzed in CWF. It may be useful to see what we did in order to think through what to do for the ROC LTO.

The CWF BiOp is here:  
M:\CWF\FINAL BiOp

and some specific sections/pages where there are Am Riv analyses are:  
p. 389, p. 489, p. 526, p. 571

And the integration and synthesis tables on, e.g., beginning on p. 1008.

I see from Barb's notes that there was some resolution on the recent American/Feather call on issues for these two divisions. Considering that the Feather River operations will be part of the baseline, I think it would be good to shift to the American River analysis and approach for now, and I'm hoping that you and Brian can coordinate on if/how to use any of the data/results that we have.

Hope this helps, and let me know if you have any questions!  
Thanks!  
Cathy