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**From:** Miles Daniels - NOAA Affiliate <miles.daniels@noaa.gov>  
**Sent:** Thursday, March 28, 2019 1:02 PM  
**To:** Noble Hendrix  
**Cc:** Eric Danner - NOAA Federal  
**Subject:** Re: RocOn WRLCM Model Runs with Newman Eqs ROC\_AR\_DPP

Hi Noble,

Thanks for sending those data. Turns out it was an error on my part as when I merged the Calsim and HEC-5Q data I forgot to account for them having different starting dates.

Would you be able to send along the data for the other plots as well?

Thanks,  
Miles

On Thu, Mar 28, 2019 at 11:13 AM Noble Hendrix <[noblehendrix@gmail.com](mailto:noblehendrix@gmail.com)> wrote:  
Hi Eric and Miles,

Data attached for temps at Keswick under each alternative along with the Water Year file. Let me know if you would like the data for the other physical data plots, and I can pull those out.

Cheers,  
Noble

On Thu, Mar 28, 2019 at 9:56 AM Eric Danner - NOAA Federal <[eric.danner@noaa.gov](mailto:eric.danner@noaa.gov)> wrote:  
Noble - we came up with some different results in our plots for the physical drivers. Can you send Miles the CSV file you used so we can cross-check?

On Thu, Mar 28, 2019 at 9:31 AM Noble Hendrix <[noblehendrix@gmail.com](mailto:noblehendrix@gmail.com)> wrote:

Hi Eric,

I just finished up the next round of runs with the Newman equations for the smolt survivals this morning, and they are attached. Short story is that the model reflects the additional exports under the PA relative to the COS. There is an average decrease in abundance and a consistently lower (albeit small difference on average) in CRR. I am available this morning if we would like to discuss the outputs.

Best,  
Noble

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