
From: Maria Rea - NOAA Federal <maria.rea@noaa.gov>
Sent: Tuesday, January 16, 2018 1:51 PM
To: Allen, Kaylee
Cc: Garwin Yip; Cathy Marcinkevage
Subject: Re: request assistance from Derek Hilts on Shasta Calsim runs

That's fantastic! Garwin - can you follow up? We can talk further prior to you calling Derek if you'd like.
- Maria

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On Tue, Jan 16, 2018 at 12:41 PM, Allen, Kaylee <kaylee.allen@fws.gov> wrote:

Hi Maria- We believe that Derek has capacity to assist NMFS with this request. Please have Garwin or Cathy contact Derek and explain what is being requested so we can make sure we accurately estimating the amount of Derek's time that will be required. Thanks, kaylee

On Fri, Jan 12, 2018 at 9:55 AM, Maria Rea - NOAA Federal <maria.rea@noaa.gov> wrote:

Kaylee -

Is there any chance that Derek Hilts might be available to dig into some new Calsim runs that Reclamation has been doing on our proposed Shasta RPA amendment? It would be helpful to have another set of eyes. He's really helped me in the past understand the inputs that are driving the outcomes. For example, one issue we are having is whether they ever really correctly modeled the RPA on paper in the base case, or rather just continued their usual operations. We never independently evaluated this, as it wasn't central to all the BDCP/CWF modeling. This is relevant because they are showing some huge water costs and re-operational effects associated with the new storage targets, but we think some of that actually is in the baseline.

I think that understanding these dynamics at Shasta certainly also benefits smelt in the ROC on consultation. If Derek could understand the constraints for both of us, that could be really useful.

Thanks for considering.

- Maria

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