
From: Eric Danner - NOAA Federal <eric.danner@noaa.gov>
Sent: Wednesday, April 17, 2019 11:18 AM
To: Miles Daniels - NOAA Affiliate
Subject: Fwd: Upper Sac Follow-Up

Miles - take a look at this and lets talk.

----- Forwarded message -----

From: **Cathy Marcinkevage - NOAA Federal** <cathy.marcinkevage@noaa.gov>
Date: Mon, Apr 15, 2019 at 2:39 PM
Subject: Upper Sac Follow-Up
To: Eric Danner <eric.danner@noaa.gov>

Hey Eric --

Maria relayed to me her conversations with you and others at the workshop on Thursday. This has resulted in some assignments for you, which I'm happy to talk through.

1. Document which assumptions in the PA give you the most cause for concern regarding temperature management.
2. Analyze a "backstop" or "worst case" scenario for Tier 2. That is, run the temperature mortality model for a season in which temperature are at 56F (the upper end of Tier 2) until the dip to 53.5F for whatever period they decrease then back up to 56F.
3. Give your take on the temperature criteria provided in the draft Shasta RPA adjustment document that Brycen put together in Jan 2017. I've attached that.

I've gotten really booked today in prep for the directors meeting but I could give you a call tomorrow afternoon.

Also, is there a time that's good for Noble? Looks like our group could do 2-3:30 or so. I think that the conversation last week was helpful -- thanks for humoring us, and hopefully it will make our time with Noble more efficient.

Thanks -
Cathy

--

Eric Danner, Ph.D.
Supervisory Research Ecologist
Fisheries Ecology Division, Southwest Fisheries Science Center
110 McAllister Way
Santa Cruz, CA 95060

831-420-3917

<http://swfsc.noaa.gov/>