From: Evan Sawyer - NOAA Federal <evan.sawyer@noaa.gov>

Sent: Monday, March 18, 2019 3:14 PM
To: Eric Danner - NOAA Federal

Cc: Cathy Marcinkevage - NOAA Federal

Subject: Re: Seasonal habitat capacity

Hey Eric,

Thanks, for this. I have some questions. Can I give you a call either today after 3:30 or tomorrow?

basically: is the red line on zero the average difference between COS and PA? Or is there an average difference, like average PA habitat capacity in "fall" is XX millions of fish more than the COS?

Thanks, Evan

On Mon, Mar 18, 2019 at 3:05 PM Eric Danner - NOAA Federal < <u>eric.danner@noaa.gov</u>> wrote: Here is another one by WYT.

Eric

On Fri, Mar 15, 2019 at 9:43 AM Evan Sawyer - NOAA Federal <<u>evan.sawyer@noaa.gov</u>> wrote: Hey Eric,

Thanks for the information yesterday. Can you provide a comparison of habitat capacity (from the WRLCM) between the PA and COS for the following "seasons":

Winter (Dec 1 - March 1)

Spring (March 1 - May 15 [maybe needs to be June 1? or May 1?])

Summer [temp mgmt.] (May 15 [or June 1] - Nov 1)

Fall (Oct. 1 - Dec 1) <-- I realize there's overlap with Fall.

These "seasons" generally correspond to the timing of Reclamation's operational decisions, so it may be a way to describe any differences in the operations (PA to COS). If there's no difference that's useful information too.

Thanks,

Evan

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