Garwin Yip - NOAA Federal

From: Garwin Yip - NOAA Federal

Sent: Monday, April 1, 2019 3:34 PM

To: Kristin Begun - NOAA Affiliate

Cc: Jeff Stuart; Barbara Byrne; Howard Brown

Subject: Re: ROC fall x2?

Very timely, meeting with USFWS right now. USFWS suggested going with Reclamation's initial PA on "fall X2," but with the numbers (80 km) from The newest language. We just need to be very explicit regarding what we're using and where it came from.

Sent from my iPhone

On Apr 1, 2019, at 2:52 PM, Kristin Begun - NOAA Affiliate < kristin.begun@noaa.gov > wrote:

HI Garwin,

Should I update my Fall Delta Smelt Habitat (X2) section based on the revised text? It lays things out with more detail (based on water year type) but is still not crystal clear. The BA says X2 would move upstream to an average of 92 km in September and October. The revised text says Delta outflow may be augmented in above normal and wet years to maintain 2 ppt isohaline at 80 km in September and October. Also, there is no mention of where the water would come from to augment outflow, or where X2 will be in dry or critically dry years in either document.

Just wondering if I should keep my effects section up to date with most current info or wait for more detail.

Kristin

Kristin Begun, Natural Resource Specialist Contractor with Ocean Associates, Inc. NOAA Fisheries West Coast Region kristin.begun@noaa.gov

On Mon, Apr 1, 2019 at 12:43 PM Garwin Yip - NOAA Federal <garwin.yip@noaa.gov > wrote:

FYI

Sent from my iPad

Begin forwarded message:

From: "Allen, Kaylee" < kaylee allen@fws.gov>

Date: April 1, 2019 at 9:46:00 AM PDT

To: Garwin Yip - NOAA Federal <<u>garwin.yip@noaa.gov</u>>, "Howard Brown - NOAA

Federal" < howard.brown@noaa.gov>

Subject: Fwd: ROC fall x2?

FYI

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

From: Callejo, Russell < rcallejo@usbr.gov>

Date: Fri, Mar 29, 2019 at 5:27 PM

Subject: Re: ROC fall x2?

To: Jana Affonso < iana affonso@fws.gov>

Cc: Harrison, Katrina E < KHarrison@usbr.gov>, Janice Pinero < jpinero@usbr.gov>, Allen, Kaylee < kaylee allen@fws.gov>

Hi Jana,

Sorry for the delay, please find Ch. 4 and Appendix C text attached. I revised Ch. 4 text based on my review of Appendix C.

Thanks, Russ

Russell Callejo
Assistant Regional Director
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Mid-Pacific Regional Office
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916-413-9097
rcallejo@usbr.gov

On Fri, Mar 29, 2019 at 10:12 AM Jana Affonso < <u>jana_affonso@fws.gov</u>> wrote: Just checking in status of Appendix C refinements. ETA?

On Mar 28, 2019, at 11:58 AM, Callejo, Russell < rcallejo@usbr.gov > wrote:

Hi Jana,

Please find attached our proposed action text for Delta Smelt Summer-Fall Habitat incorporating feedback received to date. We have not completed the refinements to Appendix C, but will send those as soon as possible.

Thanks, Russ

Russell Callejo
Assistant Regional Director
Bureau of Reclamation
Mid-Pacific Regional Office
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916-413-9097
rcallejo@usbr.gov

On Thu, Mar 28, 2019 at 10:12 AM Affonso, Jana < <u>jana_affonso@fws.gov</u>> wrote:
ok thanks for getting back to me.

On Thu, Mar 28, 2019 at 9:55 AM Russell Callejo < rcallejo@usbr.gov> wrote:

I apologize Jana, we committed to having revised language to you this morning. Hopefully, Katrina can provide an update on where we are.

Sent from my iPhone

On Mar 28, 2019, at 8:42 AM, Affonso, Jana < <u>jana_affonso@fws.gov</u>> wrote:

What'st the status? Our team is meeting this morning and I'd like to give them an update.

<Delta Smelt Summer-Fall Habitat.docx>

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Kaylee Allen
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U.S. Fish and Wildlife Service
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