From: Kristin Begun - NOAA Affiliate <kristin.begun@noaa.gov>

Sent: Thursday, April 11, 2019 2:39 PM **To:** Barbara Byrne - NOAA Federal

Cc: Joe Heublein - NOAA Federal; Ellrott, Brian; J. Stuart; Cathy Marcinkevage;

Howard.Brown; Garwin Yip - NOAA Federal

Subject: Re: Final Stanislaus effects and I&S tables **Attachments:** 2.5 and 2.6 East Side Effects V3.docx

Done. Barb, can you please place the attached "V3" doc on the server and move old docs into subfolder since I don't have access?

Thanks, Kristin

On Thu, Apr 11, 2019 at 2:03 PM Barbara Byrne - NOAA Federal < <u>barbara.byrne@noaa.gov</u>> wrote: **Brian & Joe (& Jeff)** -- Attached are the final write-ups/tables for the East Side Division (Stanislaus River). Files are saved on the ROCON server as described below.

I'm still tying up loose ends for San Joaquin River "division", but the effects writeups and I&S tables will focus on rearing & outmigrating juveniles for CCV steelhead and CV spring-run and the effects and I&S tables will be essentially the same as for those species/life-stages on the Stanislaus. The green sturgeon writeup for the San Joaquin River "division" will mostly defer to the Delta section for effects to species and CH.

Effects:

Change to DO compliance point ("DO doc"): 2.5 and 2.6 East Side Effects V1_Stanislaus complete.doc Seasonal operations, SRP, and conservation measures ("SRP doc"): 2.5 and 2.6 East Side Effects V2_DO Requirement

I&S tables

Stanislaus I&S table for species_SR_FINAL.doc In R:\Draft BiOp\2_ESA\2.8-2.9 Integration and Synthesis and Conclusion\Spring-run Tables:

Stanislaus I&S table for species_SH_FINAL.doc in R:\Draft BiOp\2_ESA\2.8-2.9 Integration and Synthesis and Conclusion\SH Tables

Kristin -- Please

- add your DO analysis from your "DO doc" to my "SRP doc".
- label the combined document 2.5 and 2.6 East Side Effects V3
- move "DO doc" and "SRP doc" into the "old version" subfolder

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Barb Byrne

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