From: Brian Ellrott - NOAA Federal <bri>deral <bri>deral <brian.ellrott@noaa.gov>

Sent:Monday, March 18, 2019 1:21 PMTo:Norma Hinton - NOAA AffiliateSubject:Fwd: ROC update for SJRRP

Hi Norma,

We're using the attached bulletins for the ROC biop. Not sure the best way to cite them, but please use your magic and add them to the database. Thanks!

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

From: Hilary Glenn - NOAA Federal < hilary.glenn@noaa.gov>

Date: Mon, Mar 18, 2019 at 1:07 PM Subject: Re: ROC update for SJRRP

To: Brian Ellrott - NOAA Federal < brian.ellrott@noaa.gov>

No worries Brian.

We'll do whatever you need us to do to help.

I do not envy your guyses deadlines in the slightest.

The Tech Memo (which I cited with the website as a footnote) can be used for that adult returns if you need it. Attached are the release bulletins.

Ugh but we might have to go against Duke... i feel much better as more of an underdog. I'm still picking them to go all the way because I would feel like a traitor if I didn't ha ha ha

Hilary

On Mon, Mar 18, 2019 at 12:51 PM Brian Ellrott - NOAA Federal < brian.ellrott@noaa.gov > wrote: Thanks for turning this around so quickly! Now, I just might meet my COB today deadline for this chapter.

On Mon, Mar 18, 2019 at 8:22 AM Hilary Glenn - NOAA Federal < hilary.glenn@noaa.gov > wrote: Hi Brian,

Attached is the paragraph you sent over with current updates.

I also attached a summary I worked on (just last week) for Monica.

Just in case it was helpful.

Let me know if you need any more information.

Thanks,

Hilary

On Mon, Mar 18, 2019 at 6:53 AM Erin Strange - NOAA Federal < erin.strange@noaa.gov wrote: Can one of you update this paragraph for Brian, please. Thanks! Go ahead and send it back to him.

--Erin

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

From: Brian Ellrott - NOAA Federal < brian.ellrott@noaa.gov >

Date: Fri, Mar 15, 2019 at 2:25 PM Subject: ROC update for SJRRP

To: Strange, Erin < <u>erin.strange@noaa.gov</u>>

Erin,

Can you or someone from your branch please add a sentence or two to this paragraph to bring it up to date? This text came from the CWF BO and I'd like to update it for the CVP/SWP BO.

Thanks, Brian

An experimental population of spring-run Chinook salmon has been designated under section 10(j) of the ESA in the San Joaquin River from Friant Dam downstream to its confluence with the Merced River (78 FR 79622; December 31, 2013), and spring-run Chinook salmon are currently being reintroduced to the San Joaquin River. The experimental population area in the San Joaquin River is outside the action area. However, when these fish migrate to and from the ocean, they will pass through the action area, where they are considered part of the non-experimental Central Valley spring-run Chinook salmon ESU. A conservation stock of spring-run Chinook is being developed at the San Joaquin River Conservation and Research Facility at Friant Dam and individuals have been released annually since 2014 to the lower San Joaquin River (CDFW 2014). In 2016, the San Joaquin River Restoration Program released 57,320 Feather River Hatchery and 47,560 San Joaquin River Conservation and Research Facility spring-run Chinook salmon juveniles to the San Joaquin River just upstream of the confluence with the Merced River (NMFS 2016). 2016 was the first year in which the fish released in 2014 may have returned. No fish have been detected returning to the San Joaquin River to spawn from the initial 2014 release (Reclamation 2017, unpublished data).

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