From: Sarah Gallagher - NOAA Federal <sarah.gallagher@noaa.gov>

Sent: Wednesday, May 1, 2019 1:33 PM **To:** Naseem Alston - NOAA Federal

Subject: Re: RPA section in EnvB

The temperature management section seems to call out RPA actions too?

I guess the only one would be spawning gravel augmentation 1.3.

Sarah Gallagher | Fish Biologist

NOAA Fisheries | West Coast Region U.S. Department of Commerce 650 Capitol Mall, Suite 5-100, Sacramento, CA 95814 916-930-3712 | Sarah.Gallagher@noaa.gov

On Wed, May 1, 2019 at 1:08 PM Naseem Alston - NOAA Federal < <u>naseem.alston@noaa.gov</u>> wrote: thanks,

But, although this was a good exercise, I'm actually not sure any of these will apply... for the RPA actions in general we are lumping them in the EnvB, this section is only specifically talking about RPA "restoration actions"

Do you see any of them as that?

Naseem O. Alston ESA-Section 7 Coordinator/Fish Biologist NOAA Fisheries West Coast Region U.S. Department of Commerce California Central Valley Office Sacramento, CA (916)930-3655 http://www.westcoast.fisheries.noaa.gov/

On Wed, May 1, 2019 at 10:44 AM Sarah Gallagher - NOAA Federal < sarah.gallagher@noaa.gov > wrote: Naseem, here is my shot at the Clear Creek RPA and baseline. It's not in track changes but a stand alone, I wasn't quite sure where each should fit based on the portion you set me. Most of my update information (with some exact verbiage) came from the Clear Creek RPA annual reports. I did not cite here but can if needed.

Sarah Gallagher | Fish Biologist

NOAA Fisheries | West Coast Region U.S. Department of Commerce 650 Capitol Mall, Suite 5-100, Sacramento, CA 95814 916-930-3712 | Sarah.Gallagher@noaa.gov On Tue, Apr 30, 2019 at 9:10 AM Naseem Alston - NOAA Federal < <u>naseem.alston@noaa.gov</u>> wrote: here is all that is in right now.

Nothing about CC!

let me know if you are able to write up a similar paragraph for it (what was the requirement, and what has occurred to date - and maybe what is no longer proposed).

Naseem O. Alston ESA-Section 7 Coordinator/Fish Biologist NOAA Fisheries West Coast Region U.S. Department of Commerce California Central Valley Office Sacramento, CA (916)930-3655 http://www.westcoast.fisheries.noaa.gov/