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**From:** Amanda Cranford - NOAA Federal <amanda.cranford@noaa.gov>  
**Sent:** Wednesday, March 27, 2019 2:31 PM  
**To:** Naseem Alston - NOAA Federal  
**Subject:** Re: hatchery - envB

See attached. Not sure if this totally captures what you were looking for, but it should be close. Let me know if you have any questions or need more info.

On Tue, Mar 26, 2019 at 11:44 AM Naseem Alston - NOAA Federal <[naseem.alston@noaa.gov](mailto:naseem.alston@noaa.gov)> wrote:  
Hi Amanda,

do you have a paragraph that can be added on LSNFH for winter-run? (we'd want to consider/discuss both the positive and negatives)

This is in the environmental baseline for SWP/CVP - so establishing how hatcheries have affected listed species in the past and present.

It only discusses spring-run...

I would assume we would also discuss winter-run LSNFH, and Nimbus for American.

Maybe even Coleman...

(affecting Sacramento River watershed/listed species)

I think maybe this was taken from CWF which did not include those other watersheds/areas.

let me know if you want to talk about this,  
thanks,

Naseem O. Alston  
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