From: Ben A. Starkhouse <BenS@lummi-nsn.gov>
Sent: Wednesday, April 14, 2021 10:28 AM

**To:** James Dixon - NOAA Federal

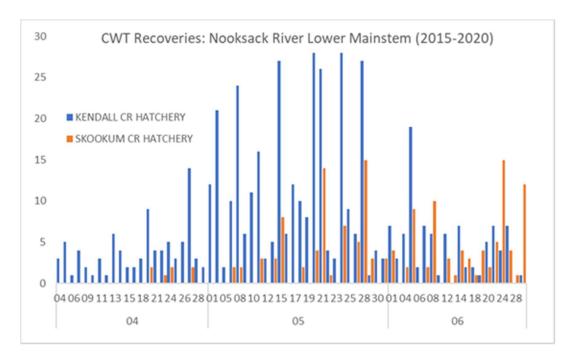
Cc:Devin Flawd; Mark Nelson; Tom M. ChanceSubject:Re: Nooksack Chinook radio telemetryAttachments:2021 Nooksack early MOs April 13.docx

## James,

CWT recoveries from Lummi's tangle net fishery may be the best source of data to show a temporal delineation between NM/MF (Kendall) and SF (Skookum) Chinook. The figure below shows the total number of CWTs recovered in the tangle net fishery between 2015-2020.

By supplemental plan language do you mean the attached? Yes, please look it over. The paragraph describing non-tribal fisheries has not been updated with 2021 language. I added a paragraph describing the Lummi Bay fishery and changed the dates for the June "check-in".

## Ben



Ben Starkhouse Fisheries Harvest Manager Lummi Natural Resources

ph: 360-312-2300 fax: 360-380-6989

From: James Dixon - NOAA Federal <james.dixon@noaa.gov>

Sent: Monday, April 12, 2021 5:23 PM

To: Ben A. Starkhouse <BenS@lummi-nsn.gov>

Cc: Devin Flawd <DevinF@lummi-nsn.gov>; Mark Nelson <MarkN@lummi-nsn.gov>

Subject: Re: Nooksack Chinook radio telemetry

Ben, Devon,

Just making sure that I didn't miss anything related to the telemetry work? My email has been crammed lately so I have missed some things.

Also Ben, if you want to run any of the Nooksack supplemental plan language by me for this year, I'd be happy ro look at it.

Thanks,

Thanks,

On Tue, Apr 6, 2021 at 11:19 AM James Dixon - NOAA Federal < <u>james.dixon@noaa.gov</u>> wrote: Thanks Ben,

Hi Devon,

We are mostly interested in whether there are any clear temporal delineation of the NF/MF fish and the SF fish, based on encounters in the research fishery? Additionally, if there were any significant differences between the hatchery and natural-origin fish from either population?

Happy to chat if you need any clarity on the questions.

Thanks,

On Tue, Apr 6, 2021 at 11:12 AM Ben A. Starkhouse < BenS@lummi-nsn.gov > wrote:

James,

The radio telemetry research was overseen by Devin (cc'd), Lummi's stock assessment manager. Devin is still developing the presentation, which will be given April 29 at 11am, but would be happy to answer questions you might have in the meantime.

Ben

Ben Starkhouse Fisheries Harvest Manager Lummi Natural Resources ph: 360-312-2300

fax: 360-380-6989

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James Dixon Sustainable Fisheries Division NOAA Fisheries West Coast Region 360-522-3673 james.dixon@noaa.gov

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\*\* This email has been received from outside the Lummi Indian Business Council – Think before clicking on

links, opening attachments, or responding. \*\*