

From: Fortin-Noreus, Jennifer
To: [van Manen, Frank](#)
Subject: RE: CS edits
Date: Friday, June 03, 2016 10:35:00 AM

I will put a note in there now as a placeholder that we are revising the figure. That is the only major comment that I had added to Dan's. I will think on annual Chao2 versus model-averaged or both more and hopefully we can discuss it more soon.

Thanks!

Jennifer

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From: van Manen, Frank [<mailto:fvanmanen@usgs.gov>]
Sent: Friday, June 03, 2016 10:25 AM
To: Fortin-Noreus, Jennifer
Subject: Re: CS edits

Sorry, I missed this issue....I did not see your comments on the PDF I was reviewing, I hope I did not miss other important issues. On Fig. 3, I see your point; the number of unduplicated FCOY outside the DMA are really not relevant to this document. It might indeed reduce confusion if the figure shows unduplicated FCOY and the Chao2 estimate, so that readers can see the portion of unobserved bears that Chao2 adds to the count of unduplicated FCOY. The next dilemma would be whether to show the annual Chao2 estimates or the model-averaged....or both?

On Fri, Jun 3, 2016 at 8:25 AM, Fortin-Noreus, Jennifer <jennifer.fortin-noreus@mso.umt.edu> wrote:

Frank,

Did you see my comment on potentially modifying Figure 3? Would it be beneficial to present the Chao2 estimate of females with cubs-of-the-year in the same figure as unduplicated FCOY to reduce confusion? I don't believe it's necessary to present FCOY outside the DMA here.

I'm working on incorporating the edits in word today so that Dan can get them back to the rest of the subgroup.

Thanks!

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From: van Manen, Frank [mailto:fvanmanen@usgs.gov]
Sent: Thursday, June 02, 2016 3:29 PM
To: Daniel Thompson
Cc: Fortin-Noreus, Jennifer
Subject: Re: CS edits

I've added a few comments to those of Dan. Let me know if you need any clarification....

Frank

On Thu, Jun 2, 2016 at 10:51 AM, Daniel Thompson <daniel.thompson@wyo.gov> wrote:
Sounds good to me, once Frank weighs in we can send this back to subgroup. Good call on Word document

On Wed, Jun 1, 2016 at 10:50 AM, Fortin-Noreus, Jennifer <jennifer.fortin-noreus@mso.umt.edu> wrote:
Hi Dan and Frank,

I made a few additional comments. Thanks Dan for taking the time to make the initial edits. We will ensure that both the recovery plan and the rule are also clear when referring to females with cubs-of-the-year.

Once we have all agreed on the necessary edits I can make these edits in track changes in a word file to make further editing easier for the subgroup.

JF

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From: Daniel Thompson [mailto:daniel.thompson@wyo.gov]
Sent: Tuesday, May 31, 2016 4:05 PM
To: Jennifer Fortin-Noreus; Frank T van Manen
Subject: CS edits

Hi Jennifer and Frank,

See attached to address comments pertaining to use of cubs, cubs-of-the-year and for consistency between and within documents. I think I captured any confusion regarding coy/cubs language. There is a portion that addresses the 48 females with cubs-of-the-year metric as being the model-averaged number, which is important to make sure that is clear to the general public. It would be good to make it clear that if we do develop a new estimation technique that does not use females with coy that it should no longer serve as a recovery criterion.

My edits are highlighted or in the comments bubbles. Let me know your thoughts or if I missed something and we can finalize and send back to the subgroup.

DT

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