
From: Barbara Byrne - NOAA Federal <barbara.byrne@noaa.gov>
Sent: Saturday, May 4, 2019 10:57 AM
To: Brian Ellrott - NOAA Federal
Cc: J. Stuart; Howard Brown - NOAA Federal; Garwin Yip - NOAA Federal
Subject: Re: loss data

All --- The current Delta effects section discusses the "salvage density modeling" results in terms of salvage. I have to go in there this weekend anyway to add in some CAMT SST flavoring, so I will also (a) update the text to refer to the loss numbers, not salvage numbers, and (b) update the associated tables in the separate document of tables.

Brian, I can also go to the I&S for WR/SR/and steel to update there accordingly, unless you'd rather do it.

On Sat, May 4, 2019 at 6:17 AM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:
Thanks Barb.

Jeff,
Are you adding a loss table and associated discussion to the Delta effects section? If so, I'll pull/point from that to make sure the Effects section and I&S will be consistent and we don't have two of the same table in the BO.

Thanks,
Brian

On Fri, May 3, 2019 at 9:07 AM Barbara Byrne - NOAA Federal <barbara.byrne@noaa.gov> wrote:
Here they are. We didn't calculate the monthly loss for WR (since most are out by April - May when exports increase in the PA); let me know if you want that.

On Fri, May 3, 2019 at 8:45 AM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:
Barb,
If you haven't already, can you send me the w-r loss numbers? Seems like we'd want to use the loss numbers in the effects section (if not already there) and the I&S. To keep things tight in the I&S, I'm thinking of just replacing the salvage numbers with the loss numbers, rather than having both there.

Let me know if there's a problem with that.

Thanks,
Brian

On Fri, May 3, 2019 at 9:42 AM Barbara Byrne - NOAA Federal <barbara.byrne@noaa.gov> wrote:
I recommend the following summary statement for WR: "Estimated loss at Delta pumping facilities 6-36% higher in PA".

1. The "Entrainment Index", as used in the I&S, refers to the numbers in the column for "% change" [((PA-COS)/COS)*100], so the index itself isn't higher in the PA vs. COS, it's that a positive index means that salvage or loss is higher in the PA vs. COS.
2. The current tables in the I&S are the original numbers based on salvage. The numbers that Jeff and I crunched, and that I sent last night, are based on loss. The range based on loss is similar, but is 6-36 instead of 7-38 for the salvage-based numbers.

Jeff & Brian & Garwin -- holler if I have this wrong.

On Thu, May 2, 2019 at 8:04 PM Howard Brown - NOAA Federal <howard.brown@noaa.gov> wrote:
Thanks again Barb. Is this statement from the WR key findings still correct:

Entrainment Index 7-38% higher at Delta pumping facilities.

H

On Thu, May 2, 2019 at 7:46 PM Barbara Byrne - NOAA Federal <barbara.byrne@noaa.gov> wrote:
Annual loss for WR, SR, and steelhead summarized on the "Annual" tab.

Monthly loss for just SR and steelhead summarized on the "Monthly" tab; if you need the monthly table for WR too, let me know.

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