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**From:** Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>  
**Sent:** Tuesday, March 26, 2019 3:33 PM  
**To:** Katrina Harrison  
**Cc:** Barbara Byrne - NOAA Federal; Howard Brown; J. Stuart - NOAA Federal; Garwin Yip - NOAA Federal  
**Subject:** Re: Figure 5.8-46 depicting Chinook salmon survival from the Head of Old River

Katrina --

Any update on this? Can we get this info?

Thanks -  
Cathy

On Tue, Mar 19, 2019 at 9:19 AM J. Stuart - NOAA Federal <[j.stuart@noaa.gov](mailto:j.stuart@noaa.gov)> wrote:

Good morning Katrina,

I had previously asked during our meetings discussing the Delta about the origin of the figures 5.8-46 and 5.10-19 used in the BA (spring-run effects and steelhead effects sections). These figures depict Chinook salmon survival along the three different potential routes in the south Delta for study fish released at the Head of Old River. I would like to see the meta data analysis described in the BA text, as well the equations used to generate the three lines in the figure. Could you please provide these to me.

Thank you,

Jeff

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