Sent: Thursday, March 7, 2019 7:31 AM **To:** Justin Ly - NOAA Federal; Naman, Seth

Subject: Fwd: Compilation of stressors from relevant recovery plans

Forwarding the stressors lists, for our 10am call. As you can see in the forwarded e-mail, we haven't for sure landed on this approach. Your thoughts welcome, as you would be dealing with two separate lists yourselves...

I have a call with Dan this afternoon and will run the SRKW list by him (that one is going to boil down to "prey availability" in the context of this consultation, so that excercise should be pretty easy!).

----- Forwarded message -----

From: Barbara Byrne - NOAA Federal < barbara.byrne@noaa.gov >

Date: Wed, Mar 6, 2019 at 6:50 PM

Subject: Compilation of stressors from relevant recovery plans

To: Alston, Naseem < Naseem. Alston@noaa.gov >, Page Vick - NOAA Affiliate < page.vick@noaa.gov >

Cc: Garwin Yip - NOAA Federal <<u>garwin.yip@noaa.gov</u>>, Cathy Marcinkevage <<u>cathy.marcinkevage@noaa.gov</u>>, Howard.Brown <<u>Howard.Brown@noaa.gov</u>>

Subject doc attached.

Naseem -- The attached is in support of our 10:30 am meeting on 3/7 to discuss the questions "Is this too many stressors to deal with? Do the benefits of linking our stressors directly to the recovery plans outweigh the detriments of having multiple sets of stressors?" **Garwin and Cathy --** feel free to weigh in on this question and/or join Naseem and me at 10:30 (in Naseem's office)

Page -- Sharing FYI since we talked this afternoon about this stressors x recovery plan "matrix". Note that while I grabbed some placeholder "threat categories" from the green sturgeon plan just to give folks an idea of what that list MIGHT look like at our 11:30 am team check-in on Thursday, I have noted that we're waiting for feedback from you on your recommended stressors for green sturgeon. Please recommend what you think makes sense; I didn't put a lot of thought into grabbing this placeholder list.

Howard, Garwin, Cathy -- FYI

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Barb Byrne

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