From: J. Stuart - NOAA Federal <j.stuart@noaa.gov>

Sent: Thursday, April 25, 2019 11:40 AM **To:** Evan Sawyer - NOAA Federal

Cc: Cathy Marcinkevage - NOAA Federal; Garwin Yip - NOAA Federal

Subject: Re: Use of "entrainment" as a stressor

I have used entrained/ entrainment as part of flow effects for going into different channels, with advection also used when talking about tidal forcing. Sorry for the obvious confusion now on the terms usage.

On Thu, Apr 25, 2019 at 10:00 AM Evan Sawyer - NOAA Federal < evan.sawyer@noaa.gov> wrote: Hey Jeff,

I wanted to check with you regarding how you've used or referenced "entrainment" as a stressor. I'm writing up the stressor intro and I've focused on entrainment/impingement at water diversions and i wanted to make sure that you're not using "entrainment" as a stressor for "flow conditions: routing affecting survival" (things like DCC, Georgiana Slough advections, etc.)?

Thanks, Evan

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Evan Bing Sawyer,

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