From: Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>

Sent: Friday, May 10, 2019 4:16 PM

To: Barbara Byrne

Subject: Salvage-Density Analysis

I'm really wary of us being asked to defend a method that isn't ours. To just ID precedent on our side, we used this method for CWF for all species, and no one had an issue.Probably b/c it was used to show REDUCED effects (b/c of lower south Delta pumping with CWF). And those numbers may be high for the ROC PA, but they track. I compared the ROC COS with the CWF NAA and they are in line with each other (which makes sense), so from a relative sense, there's no clear reason to question the comparative increases or decreases.

Just a two cents.