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**From:** Howard Brown - NOAA Federal <howard.brown@noaa.gov>  
**Sent:** Thursday, May 9, 2019 3:01 PM  
**To:** Cathy Marcinkevage; Garwin Yip  
**Subject:** solution docs

Cathy and Garwin,  
I just sent these to Maria and Barry but forgot to cc you. Hoping to discuss these at 3.  
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