From: Maria Rea - NOAA Federal <maria.rea@noaa.gov>

Sent: Saturday, June 1, 2019 10:33 PM

To: Caramanian, Lori; Jeffrey Rieker; Kristin White **Cc:** Howard Brown; Garwin Yip; Cathy Marcinkevage

Subject: Here is the re-write of the paragraph I agreed to send to you.

"With regards to summer flow management, Reclamation makes releases for multiple purposes. There is never one release that is made for one purpose but rather all releases support multiple uses. For example, much of the summertime releases support the temperature management plan, as well as being picked up downstream for diversions or other Delta needs. NMFS also acknowledges that Reclamation has contractual obligations to north-of-Delta deliveries that can affect required releases and therefore summer cold water pool management, as well as obligations to meet D-1641, and various contractual deliveries south of the Delta. Figure SD-1 shows average monthly release for the volume that supports both contract and non-contract deliveries in the summer time. However, NMFS notes that these volumes, while accurate, and the color coding in this graph do not fully portray the multi-use nature of releases. For example, is contractual deliveries were to be conceptually removed, releases would change for other reasons related to the multiple purposes of releases"

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