From: Sarah Gallagher - NOAA Federal <sarah.gallagher@noaa.gov>

**Sent:** Thursday, March 28, 2019 12:18 PM

To: Gard, Mark

**Subject:** Interpretation of WUA

Based on your sythesis report for Clear Creek, does it appear the proposed flows for clear creek (same as now 200cfs oct-june; 150 cfs june-Oct) would provide the habitat needs for steelhead nnd spring-run (see attached spreadsheet)? I think it looks llike it is more than recommended in the synthesis report, but would appreciate your interpretion or thoughts if you have a moment.

## Sarah Gallagher | Fish Biologist

NOAA Fisheries | West Coast Region U.S. Department of Commerce 650 Capitol Mall, Suite 5-100, Sacramento, CA 95814 916-930-3712 | Sarah.Gallagher@noaa.gov