



Field Activity Advisory Reach 1A Bathymetric Surveys September 4 – October 31, 2014

The Department of Water Resources (DWR) will perform bathymetric surveys of about 4 miles of river along stretches of main channel within Reach 1A between Friant Dam and Highway 99. DWR will also be collecting bathymetric data at a select number of off-channel and in-channel gravel pits within the same reach. Work will begin on September 4th.

Who: California Department of Water Resources (DWR) staff. A two to five person crew will be completing the work.

What: DWR is completing the bathymetric surveys to characterize the topography underneath the water. The results of this work will help refine and validate the existing and future topographic data collection efforts. This information will also be used to develop hydraulic models and to conduct studies. The bathymetric surveys will be completed by wading in the river or using a raft or kayak combined with satellite GPS survey equipment. Support vehicles will also be present, but will not hinder access when parked.

When: September 4 through October 31 (Specific days to be determined)

Where: Reach 1A

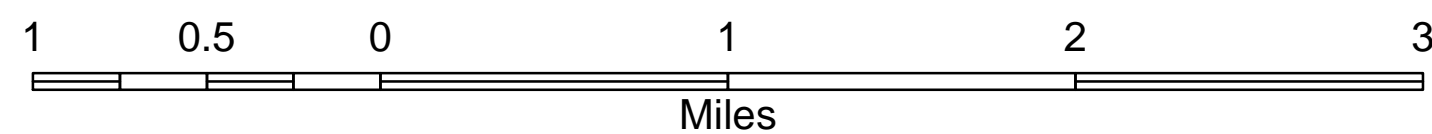
If you have questions, please contact the SJRRP Landowner Coordinator, Craig Moyle. Craig's contact information is provided below.

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For more information, please visit the SJRRP Web site at www.restoresjr.net.



San Joaquin River Reach 1A Bathymetry Data Collection



Legend

- SJRRP Geodetic Control Network Points
- San Joaquin River Main Channel Centerline
- Areas of interest**
- Key offstream pits that lack adequate bathymetry from earlier surveys
- Main channel survey areas

