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23 August 2005

Mike Dietl
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Environmental Analysis Section, Planning Division
1325 J Street
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SUBJECT: JULY STATUS REPORT FOR NAPA RIVER FISH MONITORING

Dear Mike:

The following Napa Monthly Status Report summarizes the work conducted in July 2005 for the USACE by the Stillwater Sciences team. An invoice for the level of task completion through July 2005 is being sent under separate cover, along with copies of the field data sheets.

Task 1201 - Database

Data for July sampling will be available on the website following QA/QC.

Task 1203 - Internet Site

The internet site has been established, and access granted to the public. A variety of data queries are available on the web site.

Task 1307 - Status report for July 2005

This July 2005 status report is included on the July 2005 invoice.

Task 1407 - Field sampling for July 2005

Field sampling in July occurred on 28 and 29 July 2005. Methods consisted of fyke netting, beach seining, otter trawling, and purse seining.

The beach seine was effectively fished at Sites 1A-4 (north and south end of the SWOA), 1A-3 (marsh plain terrace), 1B-2 (marsh plain terrace), and 2-2 (marsh plain terrace) during the flooding, ebbing, and high tide. The beach seine collected carp, inland silverside, shimofuri goby, striped bass, threadfin shad, white crappie, yellowfin goby, prickly sculpin, staghorn sculpin, and Sacramento splittail.

The otter trawl was fished at SWOA Slough Site 1A-2 and open water Sites 1A-1, 2-1, and 1B-1. The otter trawl collected carp, striped bass, threadfin shad, white crappie, Pacific herring, staghorn sculpin, and tule perch.

Fyke nets were fished at Sites 1A-6, 1A-7, and 1A-10, and captured inland silverside, threadfin shad, yellowfin goby, and staghorn sculpin.

The purse seine was fished at Site 3-1 and captured inland silverside, threadfin shad, and Pacific herring.

Task 1603– Larval Fish ID for July 2005

Species identification of larval fish collected in July is being Q/C'ed.

Task 1507 – Data Analysis for July 2005

Data collected during the July field trip was Q/C'ed and is being entered into the database.

Confirmation of the juvenile chum salmon collected in March, April, and May 2005, has been confirmed by Chris Howard of Green Diamond who has extensive experience with juvenile chum and Chinook salmon and by John Stadler of NMFS.

Upcoming Activities

All 2005 field activities have been completed. Remaining tasks for 2005 include preparation of the Administrative Draft, Draft, and Final Annual Reports.

Respectfully submitted,

Scott Wilcox
Project Manager

cc: Sharon Kramer
Steve Kramer
Donna Maniscalco
Susan Davis
Lauren Dusek

Enclosures: Two extra copies of status report