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5 July 2002

Mike Dietl  
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Environmental Analysis Section, Planning Division  
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SUBJECT: JUNE STATUS REPORT FOR NAPA RIVER FISH MONITORING

Dear Mike:

The following Monthly Status Report summarizes the work conducted in June 2002 for the USACE by the Stillwater Sciences Team. Invoices for the level of task completion through June 2002 are being sent under separate cover.

**Task 1201 - Database**

Data for June 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. These data queries continue to be updated and refined. Larval fish data are being added to the web site.

**Task 1306 – Status report for June 2002**

This June 2002 status report will be included on the July invoice.

**Task 1406 – Field sampling for June 2002**

Field sampling for the month of June 2002 occurred on 20-21 June. Sampling consisted of beach seining, purse seining, fyke nets, and otter trawling.

The otter trawl effectively fished at Site 1A-1, 1A-2, and 1B-1, collecting striped bass, and shimofuri goby.

The beach seine effectively fished at Site 1A-3 (marsh plain terrace) and at 1A-4 (north and south end of the SWOA) during flood, high, and ebb tide. The beach seine collected Sacramento splittail, staghorn sculpin, inland silverside, yellowfin goby, shimofuri goby, and tule perch. Site 1A-3 was sampled on the flooding tide where 27 Sacramento splittail were captured.

Fyke nets were effectively fished at sites 1A-6, 1A-7, 1A-8, and 1A-10. The fish species that were captured included staghorn sculpin, inland silverside, shimofuri goby, and yellowfin goby. Fyke net sampling at Site 1A-6 stranded fish during May 2002 sampling. As a result, we moved Site 1A-6 (initially located in the main channel of the SWOA, but later moved to the east side of the terrace) about 20 feet west from its initial location, across the main channel, to a small channel that drains the south west part of the SWOA.

The purse seine was fished at Site 3-1 and Site 1A-9. The purse seine collected Sacramento splittail, inland silversides, and American shad.

Fish previously identified as chameleon goby were misidentified and have been changed to shimofuri goby in the 2002 cumulative catch table and the database.

Field data sheets are attached to this report.

**Task 1506 – Data Analysis for June 2002**

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

**Task 1509 – Larval Fish ID March-July 2002**

Species identification of larval fish collected in March, April, May, and June is being Q/C'ed.

**Upcoming Activities**

Field activities the next month will occur on 18 July 2002. Unless a change order is received, the July trip will be the final field sampling for 2002.

Respectfully submitted,

Scott Wilcox  
Project Manager

cc: Sharon Kramer  
Steve Kramer  
Stephanie Theis  
Susan Davis  
Lauren Dusek

Enclosures: June sampling data sheets (on original letter only)  
Two extra copies of status report