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4 June 2004

Mike Dietl  
Army Corps of Engineers, Sacramento District  
Environmental Analysis Section, Planning Division  
1325 J Street  
Sacramento, CA 95814-2922

SUBJECT: MAY STATUS REPORT FOR NAPA RIVER FISH MONITORING

Dear Mike:

The following Napa Monthly Status Report summarizes the work conducted in May 2004 for the USACE by the Stillwater Sciences Team. An invoice for the level of task completion through May 2004 is being sent under separate cover.

**Task 1201 - Database**

Data for March, April, and May 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 1305 – Status report for May 2004**

This May 2004 status report is included on the May 2004 invoice.

**Task 1405– Field sampling for May 2004**

Field sampling in May occurred on 13 and 14 May 2004. 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. Carp, golden shiner, inland silverside, rainwater killifish, shimofuri goby, striped bass, threadfin shad, yellowfin goby, staghorn sculpin, Sacramento pikeminnow, Sacramento splittail, and starry flounder were captured at the beach seine sites.

The otter trawl was fished at SWOA Slough Site 1A-2 and open water river Sites 1A-1, 2-1, and 1B-1. The otter trawl collected carp, striped bass, Pacific herring, and Sacramento sucker.

Fyke nets were fished at Sites 1A-6, 1A-7, and 1A-10 and captured inland silverside, rainwater killifish, and Pacific herring.

The purse seine was fished at Site 3-1 and captured American shad and threadfin shad.

Field data sheets for April and May are attached to the Napa Monthly Status Report for May.

**Task 1503 – Data Analysis for early March 2004**

Data collected during the early March field trip was Q/C'ed and entered into the database.

**Task 1513 – Data Analysis for late March 2004**

Data collected during the late March field trip was Q/C'ed and entered into the database.

**Task 1504 – Data Analysis for early April 2004**

Data collected during the early April field trip was Q/C'ed and entered into the database.

**Task 1514 – Data Analysis for late April 2004**

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

**Task 1515 – Data Analysis for May 2004**

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

**Upcoming Activities**

Field activities for the next month will occur on 15-16 June 2004.

Respectfully submitted,

Scott Wilcox  
Project Manager

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

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