

Appendix C
Water Quality Analyses
for Storm Events in the
San Gabriel River Watershed

October 2005

Prepared for:
USEPA Region 9
Los Angeles Regional Water Quality Control Board

Prepared by:
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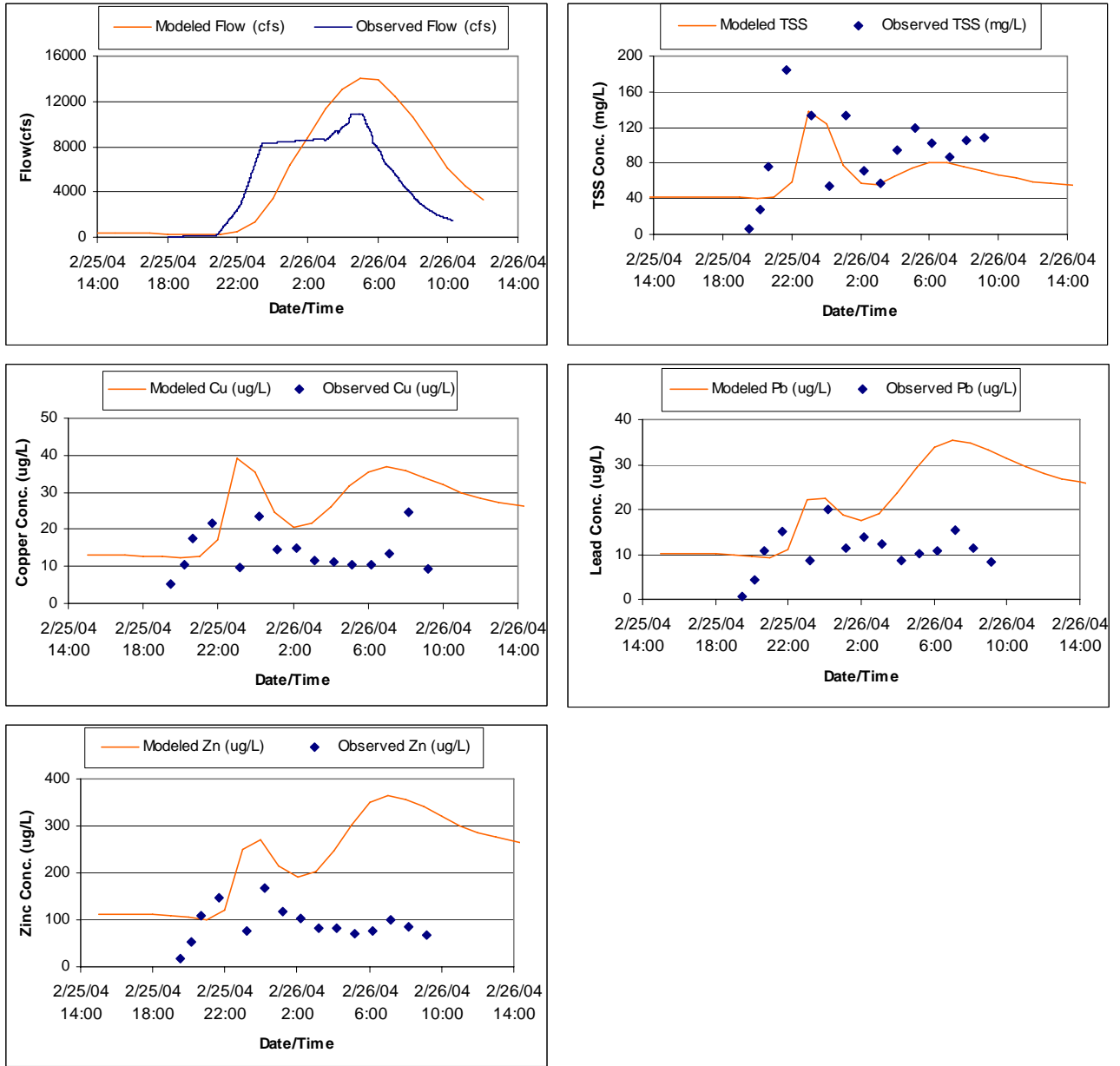


Figure C-1. Comparison of modeled and observed hydrology, TSS, copper, lead, and zinc at San Gabriel River for the February 25, 2004 storm event

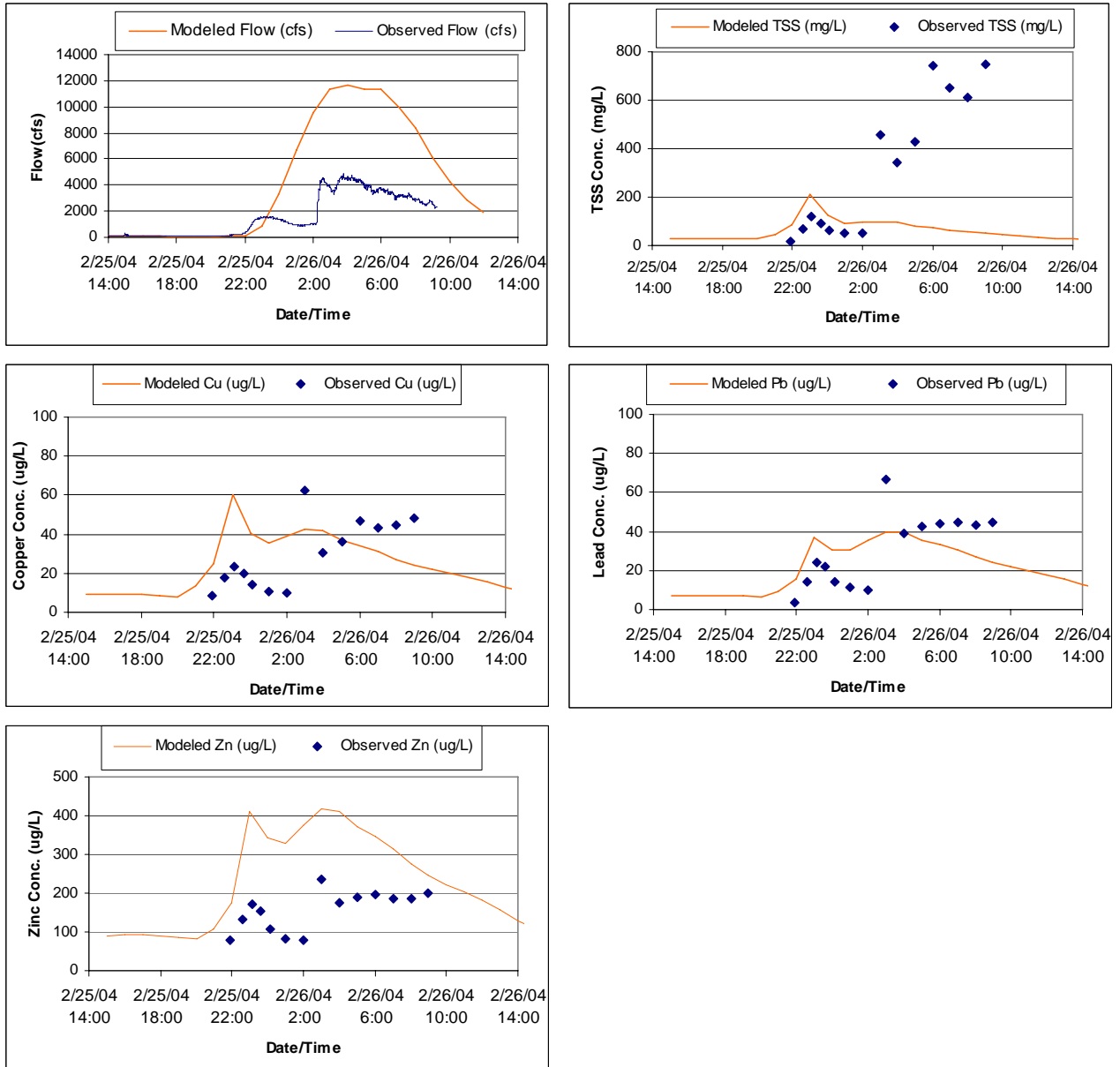


Figure C-2. Comparison of modeled and observed hydrology, TSS, copper, lead, and zinc at Coyote Creek for the February 25, 2004 storm event

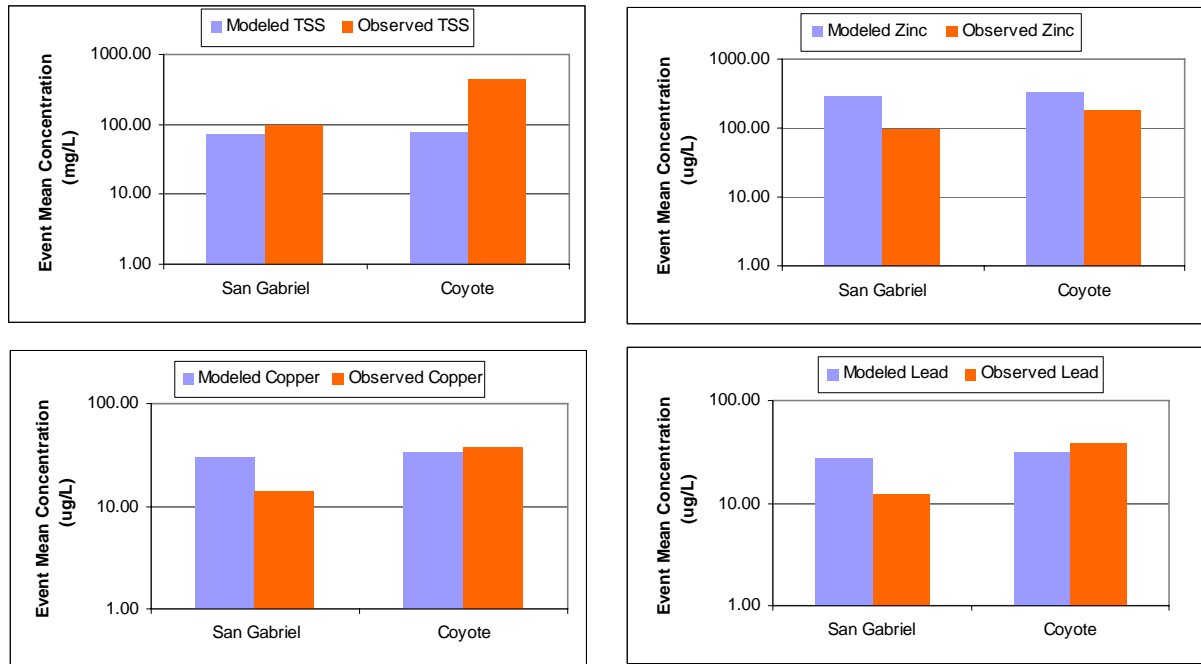


Figure C-3. Modeled and observed event mean concentrations for the February 25, 2004 storm event