

Sacramento River Watershed Program

Field Sampling Event 64FU:

Field Log

June 2007



PACIFIC ECORISK
ENVIRONMENTAL CONSULTING & TESTING

Event 064fu Samples Collected by PER North

Yuba River at Marysville

		Sample Type	# bottles	QA	YRMRY Lab
Sample ID	Analyte Group				
064fu-YRMRY-WE1	Aquatic toxicity follow-up 1 species	Environmental	1		PER
▲ YRMRY samples ▲					

Feather River near Nicolaus

		Sample Type	# bottles	QA	FRNIC Lab
Sample ID	Analyte Group				
064fu-FRNIC-WE1	Aquatic toxicity follow-up 1 species	Environmental	1		PER
▲ FRNIC samples ▲					

Feather River above Yuba City

		Sample Type	# bottles	QA	FRYUB Lab
Sample ID	Analyte Group				
064fu-FRYUB-WE1	Aquatic toxicity follow-up 1 species	Environmental	1		PER
▲ FRYUB samples ▲					

Event 064fu Samples Collected by PER North

Sacramento River at Veterans Bridge					SRVET
Sample ID	Analyte Group	Sample Type	# bottles	QA	Lab
<input checked="" type="checkbox"/> 064fu-SRVET-WE1	Aquatic toxicity follow-up 1 species	Environmental	1		PER
▲ SRVET samples ▲					
Sacramento River at River Mile 44					SRRMF
Sample ID	Analyte Group	Sample Type	# bottles	QA	Lab
<input checked="" type="checkbox"/> 064fu-SRRMF-WE1	Aquatic toxicity follow-up 1 species	Environmental	1		PER
▲ SRRMF samples ▲					
Sacramento River at Rio Vista					SRRIO
Sample ID	Analyte Group	Sample Type	# bottles	QA	Lab
<input checked="" type="checkbox"/> 064fu-SRRIO-WE1	Aquatic toxicity follow-up 1 species	Environmental	1		PER
▲ SRRIO samples ▲					

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: Yuba River at Marysville

Reference: Latitude: 39.144445 GPS Readings: 39.14207
Longitude: -121.576388 121.57606

Personnel: Quang Do, Mike Reymann Date: 6-12-07 Arrival Time: 1405

Field Measured Data

Time (PST) 1415 Temp (°C) 18.44 pH 7.61 D. O. (mg/L) 10.63 EC (µS/cm) 86

☐ Stage (ft), or ☐ Midchannel Depth (ft) N/A

Flow Data

Flow and Depth recordings

Wet channel width (ft): 183

N/A

Samples Collected (all sample collection time set to Field Measured Data start time)

Sample ID	Analysis Group	Container Type [#/sample] preservative	Sample Depth (ft)	NOTES
064fu-YRMRY-WE1	ATOX31	PTFE-lined PE, 5 Gal [1] none	1.0	

Time at Completion of Sampling: 1430

Sampling Crew: PER North

Additional Notes or Comments:

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

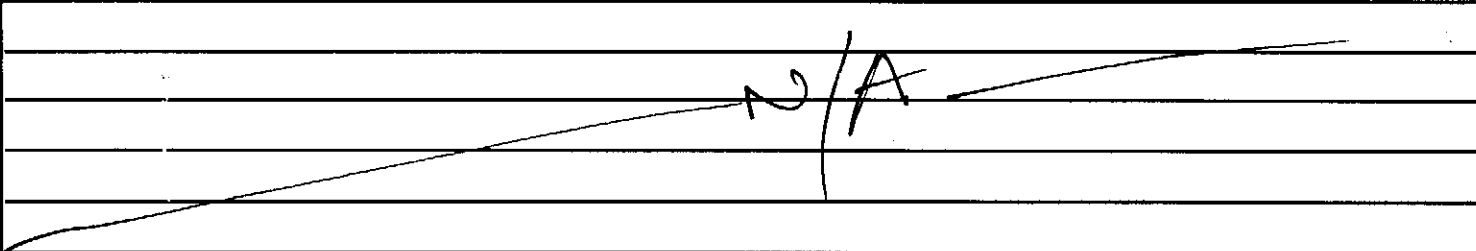
Site: Feather River near Nicolaus Reference: 38.903 GPS Readings: 38.78823
 Latitude: 38.903 Longitude: -121.586167 121.62537
 Personnel: Quang Do, Mike Reymann Date: 6/12/07 Arrival Time: 1150

Field Measured Data

Time (PST) Temp (°C) pH D. O. (mg/L) EC (µS/cm) ☐ Stage (ft), or ☒ Midchannel Depth (ft)
1205 23.78 7.52 8.27 97 3.3

Flow Data

Flow and Depth recordings Wet channel width (ft): 581



Samples Collected (all sample collection time set to Field Measured Data start time)

Sample ID	Analysis Group	Container Type [#/sample] preservative	Sample Depth (ft)	NOTES
064fu-FRNIC-WE1	ATOX31	PTFE-lined PE, 5 Gal [1] none	2.0	

Time at Completion of Sampling: 1220

Sampling Crew: PER North

Additional Notes or Comments:

shallow river with exposed sandbars

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: Feather River above Yuba City

Personnel: Quang Do, Mike Reymann

Date: 6/12/07

Arrival Time: 1450

Reference Latitude: 39.1384 GPS Readings 39.13266

Longitude: -121.6058 121.60078

Field Measured Data

Time (PST) 1500 Temp (°C) 23.26 pH 7.42 D. O. (mg/L) 8.88 EC (μS/cm) 94

☐ Stage (ft), or ☒ Midchannel Depth (ft) 2.5

Flow Data

Flow and Depth recordings

Wet channel width (ft): 447

Samples Collected (all sample collection time set to Field Measured Data start time)

Sample ID	Analysis Group	Container Type [#/sample] preservative	Sample Depth (ft)	NOTES
064fu-FRYUB-WE1	ATOX31	PTFE-lined PE, 5 Gal [1] none	1.5	

Time at Completion of Sampling: 1515

Sampling Crew: PER North

Additional Notes or Comments:

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: Sacramento River at Veterans Bridge Reference: 38.6746833 GPS Readings: 38.67629
Latitude: 38.6746833 Longitude: -121.627517 121.62920
Personnel: Quang Do, Mike Reymann Date: 6/12/07 Arrival Time: 1100

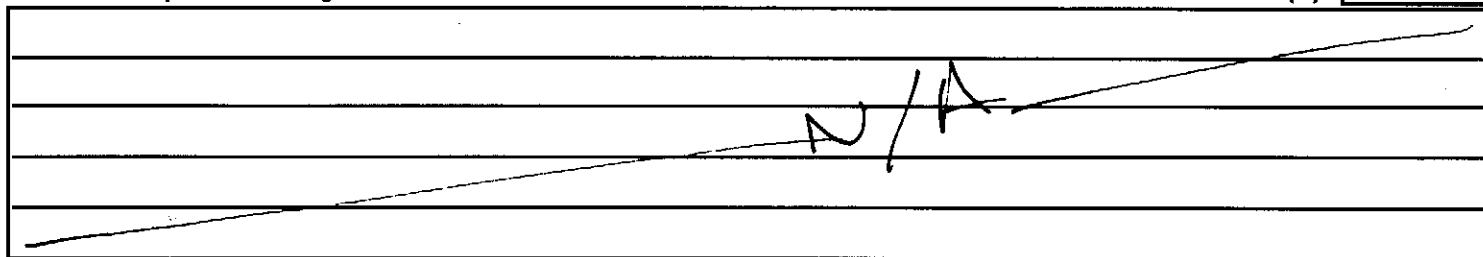
Field Measured Data

Time (PST) 11:15 Temp (°C) 22.44 pH 7.70 D. O. (mg/L) 8.37 EC (µS/cm) 191
☐ Stage (ft), or ☒ Midchannel Depth (ft) 9.2

Flow Data

Flow and Depth recordings

Wet channel width (ft): 546



Samples Collected (all sample collection time set to Field Measured Data start time)

Sample ID	Analysis Group	Container Type [#/sample] preservative	Sample Depth (ft)	NOTES
064fu-SRVET-WE1	ATOX31	PTFE-lined PE, 5 Gal [1] none	6.5	

Time at Completion of Sampling: 1130

Sampling Crew: PER North

Additional Notes or Comments:

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: **Sacramento River at River Mile 44**

Reference: Latitude: 38.43467 38.43481
Longitude: -121.519167 -121.51928

Personnel: Quan Q Do, Mike Heymann Date: 6-12-07 Arrival Time: 9:15

Field Measured Data

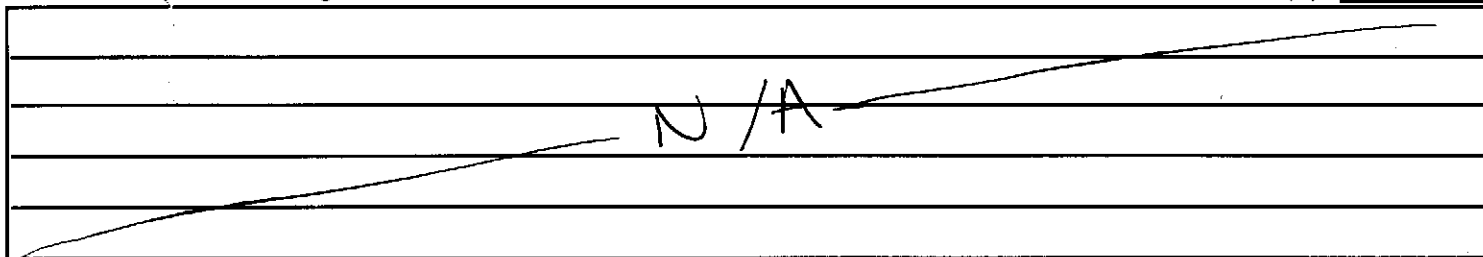
Time (PST) 9:30 Temp (°C) 21.88 pH 7.40 D. O. (mg/L) 8.09 EC (µS/cm) 176

☐ Stage (ft), or ☒ Midchannel Depth (ft) 27

Flow Data

Flow and Depth recordings

Wet channel width (ft): 456



Samples Collected (all sample collection time set to Field Measured Data start time)

Sample ID	Analysis Group	Container Type [#/sample] preservative	Sample Depth (ft)	NOTES
064fu-SRRMF-WE1	ATOX31	PTFE-lined PE, 5 Gal [1] none	5	

Time at Completion of Sampling: 9:45

Sampling Crew: **PER North**

Additional Notes or Comments:

unable to sample at middepth
due to strong current

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: Sacramento River at Rio Vista Reference: _____ GPS Readings: _____
 Latitude: _____ 38.16150
 Longitude: _____ -121.67942
 Personnel: Quang Do, Mike Reymann Date: 6/12/07 Arrival Time: 0700

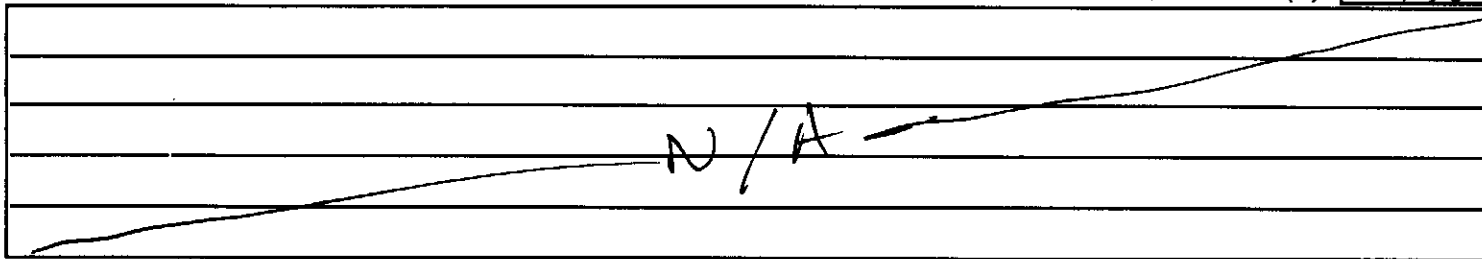
Field Measured Data

Time (PST) Temp (°C) pH D. O. (mg/L) EC (µS/cm) ☐ Stage (ft), or ☒ Midchannel Depth (ft)
0730 21.10 7.39 7.70 186 21.9

Flow Data

Flow and Depth recordings

Wet channel width (ft): 2436



Samples Collected (all sample collection time set to Field Measured Data start time)

Sample ID	Analysis Group	Container Type	[/sample]	preservative	Sample Depth (ft)	NOTES
064fu-SRRIO-WE1	ATOX31	PTFE-lined PE, 5 Gal	[1]	none	5	

Time at Completion of Sampling: 8:00

Sampling Crew: PER North

Additional Notes or Comments:

unable to sample at middepth
due to strong current.