

Event 051 Samples Collected by PER North

Churn Creek at Knighton Road

| | | | | | CHKNT |
|-----------------------|---|---------------|-----|----|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-CHKNT-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1CONV13 | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| ✓ 051-CHKNT-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |
| ▲ CHKNT samples ▲ | | | | | |

Sacramento River below Keswick

| | | | | | SRBKR |
|-----------------------|-----------------------------|---------------|-----|----|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-SRBKR-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| ✓ 051-SRBKR-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |
| ▲ SRBKR samples ▲ | | | | | |

Sacramento River above Bend Bridge

| | | | | | SRABB |
|-----------------------|--|---------------|-----|-----------------|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-SRABB-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE2HGTO10 | Total Hg, filtered and unfiltered | Environmental | 2 | Field Duplicate | Caltest |
| ✓ 051-SRABB-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE2HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 2 | Field Duplicate | Caltest |
| ✓ 051-SRABB-WE1CONV10 | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE2CONV10 | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental | 2 | Field Duplicate | Caltest |
| ✓ 051-SRABB-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE2CONV40 | NO3+NO2, TKN and Total P | Environmental | 2 | Field Duplicate | Caltest |
| ✓ 051-SRABB-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE2CONV22 | TOC | Environmental | 2 | Field Duplicate | Caltest |
| ✓ 051-SRABB-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE2CONV21 | DOC | Environmental | 2 | Field Duplicate | Caltest |
| ✓ 051-SRABB-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| ✓ 051-SRABB-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |
| ✓ 051-SRABB-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | Lab Duplicate | PER |
| ▲ SRABB samples ▲ | | | | | |

Sacramento River near Hamilton City

| | | | | | SRHAM |
|-----------------------|--|---------------|-----|----|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-SRHAM-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1CONV10 | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| ✓ 051-SRHAM-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |
| ▲ SRHAM samples ▲ | | | | | |

Event 051 Samples Collected by PER North

Sacramento River at Colusa

SRCOL

| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
|---------------------|--|---------------|-----|----|---------|
| 051-SRCOL-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1CONV10 | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| 051-SRCOL-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |

▲ SRCOL samples ▲

Colusa Basin Drain above KL

COLDR

| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
|---------------------|---|---------------|-----|----|---------|
| 051-COLDR-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-COLDR-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-COLDR-WE1CONV13 | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental | 1 | | Caltest |
| 051-COLDR-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| 051-COLDR-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| 051-COLDR-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| 051-COLDR-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |

▲ COLDR samples ▲

Sacramento Slough

SACSL

| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
|---------------------|---|---------------|-----|----|---------|
| 051-SACSL-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-SACSL-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-SACSL-WE1CONV13 | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental | 1 | | Caltest |
| 051-SACSL-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest |
| 051-SACSL-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| 051-SACSL-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| 051-SACSL-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |
| 051-SACSL-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |

▲ SACSL samples ▲

Yuba River at Marysville

YRMRY

| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
|---------------------|---|---------------|-----|----|---------|
| 051-YRMRY-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-YRMRY-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| 051-YRMRY-WE1CONV13 | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental | 1 | | Caltest |
| 051-YRMRY-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest |
| 051-YRMRY-WE1CONV22 | TOC | Environmental | 1 | | Caltest |
| 051-YRMRY-WE1CONV21 | DOC | Environmental | 1 | | Caltest |
| 051-YRMRY-WE1BACT10 | E. coli | Environmental | 1 | | Caltest |

▲ YRMRY samples ▲

Event 051 Samples Collected by PER North

| Feather River near Nicolaus | | | | | | FRNIC |
|-----------------------------|---|---------------|-----|-------------|---------|-------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab | |
| ✓ 051-FRNIC-WB1HGTO10 | Total Hg, filtered and unfiltered | Field Blank | 1 | Field Blank | Caltest | |
| ✓ 051-FRNIC-WB1HGME10 | Methyl Hg, filtered and unfiltered | Field Blank | 1 | Field Blank | Caltest | |
| ✓ 051-FRNIC-WB1CONV12 | Dissolved Ortho-Phosphate | Field Blank | 1 | Field Blank | Caltest | |
| ✓ 051-FRNIC-WB1CONV40 | NO3+NO2, TKN and Total P | Field Blank | 1 | Field Blank | Caltest | |
| ✓ 051-FRNIC-WB1CONV21 | DOC | Field Blank | 1 | Field Blank | Caltest | |
| ✓ 051-FRNIC-WB1BACT10 | E. coli | Field Blank | 1 | Field Blank | Caltest | |
| ✓ 051-FRNIC-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1CONV13 | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1CONV40 | NO3+NO2, TKN and Total P | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1CONV22 | TOC | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1CONV21 | DOC | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1BACT10 | E. coli | Environmental | 1 | | Caltest | |
| ✓ 051-FRNIC-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER | |
| ▲ FRNIC samples ▲ | | | | | | |

| Sacramento River at Veterans Bridge | | | | | | SRVET |
|-------------------------------------|------------------------------------|---------------|-----|----|---------|-------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab | |
| ✓ 051-SRVET-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest | |
| ✓ 051-SRVET-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest | |
| ✓ 051-SRVET-WE1CONV14 | Sulfate, TSS | Environmental | 1 | | Caltest | |
| ✓ 051-SRVET-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER | |
| ▲ SRVET samples ▲ | | | | | | |

| American River at Discovery Park | | | | | ARDPK |
|----------------------------------|------------------------------------|---------------|-----|----|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-ARDPK-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-ARDPK-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-ARDPK-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |
| ▲ ARDPK samples ▲ | | | | | |

| Sacramento River at Freeport | | | | | SRFPT |
|------------------------------|------------------------------------|---------------|-----|----|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-SRFPT-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRFPT-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRFPT-WE1CONV14 | Sulfate, TSS | Environmental | 1 | | Caltest |
| ✓ 051-SRFPT-WE1ATOX30 | Aquatic toxicity, 3 species | Environmental | 1 | | PER |
| ▲ SRFPT samples ▲ | | | | | |

Event 051 Samples Collected by PER North

| Sacramento River at River Mile 44 | | | | | SRRMF |
|-----------------------------------|------------------------------------|---------------|-----|----|---------|
| Sample ID | Analyte Group | Sample Type | Rep | QA | Lab |
| ✓ 051-SRRMF-WE1HGTO10 | Total Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRRMF-WE1HGME10 | Methyl Hg, filtered and unfiltered | Environmental | 1 | | Caltest |
| ✓ 051-SRRMF-WE1CONV14 | Sulfate, TSS | Environmental | 1 | | Caltest |
| ▲ SRRMF samples ▲ | | | | | |

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Churn Creek at Knighton Road

Reference

GPS Readings

Latitude: 40.5082

40.50906

Longitude: -122.3162

-122.31676

Personnel: DG / RD

Date: 5/29/06

Field Measured Data

Time (PST)

16:10

Temp (°C)

21.45

pH

7.38

D. O. (mg/L)

14.50

EC (µS)

190

Midchannel

Depth (m) ft

0.8

Flow Data

Wet channel width (m): 13'

Stage (units): _____

Flow and Depth recordings

| Distance (ft) | 1' | 3' | 5' | 7' | 9' | 11' |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Velocity | <u>0.83</u> | <u>0.33</u> | <u>1.28</u> | <u>1.04</u> | <u>1.03</u> | <u>0.79</u> |
| Depth | <u>0.2</u> | <u>0.3</u> | <u>0.7</u> | <u>0.8</u> | <u>0.9</u> | <u>0.7</u> |
| | | | | | | |
| | | | | | | |

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|--------------|------------------|------------|
| 051-CHKNT-WE1HGTO10 | <u>15:15</u> | <u>0.5'</u> | |
| 051-CHKNT-WE1HGME10 | <u>15:17</u> | <u>0.5'</u> | |
| 051-CHKNT-WE1CONV13 | <u>15:19</u> | <u>0.5'</u> | |
| 051-CHKNT-WE1CONV40 | <u>15:21</u> | <u>0.5'</u> | |
| 051-CHKNT-WE1CONV22 | <u>15:23</u> | <u>0.5' 0.05</u> | <u>DTC</u> |
| 051-CHKNT-WE1CONV21 | <u>15:25</u> | <u>0.05</u> | <u>DTC</u> |
| 051-CHKNT-WE1BACT10 | <u>15:27</u> | <u>0.05</u> | <u>DTC</u> |
| 051-CHKNT-WE1ATOX30 | <u>15:30</u> | <u>0.5'</u> | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

DO value seemed high. Verified Calibration and DO still measured the same.

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Sacramento River below Keswick

Reference

GPS Readings

Latitude: 40.6011167

N 40°36.588'

Longitude: -122.443333

W 122°26.765'

Personnel: DG/QD

Date: 5/29/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel

Depth (m)

14:30

14.72

7.95

15.03

9.3

un known

Flow Data

Wet channel width (m): 175 yds

Stage (units): _____

Flow and Depth recordings

| |
|--|
| |
| |
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| |
| |
| |

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|-------------|--------------|-------|
| 051-SRBKR-WE1BACT10 | <u>1405</u> | <u>1'</u> | |
| 051-SRBKR-WE1ATOX30 | <u>1400</u> | <u>1'</u> | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

water has forest green color with strong flow

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Sacramento River above Bend Bridge

Reference

GPS Readings

Latitude: 40.2886167

40.26706

Longitude: -122.18555

122.22047

Personnel: DG/QD

Date: 5/29/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel

Depth (m) ft

17.50

13.0

7.61

14.03

101

8'

Flow Data

Wet channel width (m) 155 yds

Stage (units): _____

Flow and Depth recordings

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|------|--------------|---------------------|
| 051-SRABB-WE1HGTO10 | 1716 | 3' | |
| 051-SRABB-WE2HGTO10 | 1718 | 3' | Field Duplicate |
| 051-SRABB-WE1HGME10 | 1720 | 3' | |
| 051-SRABB-WE2HGME10 | 1722 | 3' | Field Duplicate |
| 051-SRABB-WE1CONV10 | 1724 | 3' | |
| 051-SRABB-WE2CONV10 | 1726 | 3' | Field Duplicate |
| 051-SRABB-WE1CONV40 | 1728 | 3' | |
| 051-SRABB-WE2CONV40 | 1730 | 3' | Field Duplicate |
| 051-SRABB-WE1CONV22 | 1732 | 0.05' | DTC |
| 051-SRABB-WE2CONV22 | 1734 | 0.05' | Field Duplicate DTC |
| 051-SRABB-WE1CONV21 | 1736 | 0.05' | DTC |
| 051-SRABB-WE2CONV21 | 1738 | 0.05' | Field Duplicate DTC |
| 051-SRABB-WE1BACT10 | 1740 | 0.05' | DTC |
| 051-SRABB-WE1ATOX30 | 1745 | 3' | |
| 051-SRABB-WE1ATOX30 | 1800 | 3' | Lab Duplicate |
| | | | |
| | | | |

Additional Notes or Comments:

of low too high to anchor, in the way of Channel. Tied off to a snag on left bank on the outside of a bend where the water is extremely well mixed.

Sampling Crew: PER North



SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: **Sacramento River near Hamilton City**

Reference

GPS Readings

Latitude: 39.752

39.7548

Longitude: -121.994

122.000

Personnel:

DO/AD

Date:

5/29/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel

Depth (m) ft

1955

15.49

7.47

12.15

105

11'

Flow Data

Wet channel width (m): 190 yds

Stage (units):

Flow and Depth recordings

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|-------|--------------|-------|
| 051-SRHAM-WE1HGTO10 | 19:28 | 5' | |
| 051-SRHAM-WE1HGME10 | 19:30 | 5' | |
| 051-SRHAM-WE1CONV10 | 19:32 | 5' | |
| 051-SRHAM-WE1CONV40 | 19:34 | 5' | |
| 051-SRHAM-WE1CONV22 | 19:36 | 0.05 | DTC |
| 051-SRHAM-WE1CONV21 | 19:38 | 0.05 | DTC |
| 051-SRHAM-WE1BACT10 | 19:40 | 0.05 | DTC |
| 051-SRHAM-WE1ATOX30 | 19:45 | 5' | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: **Sacramento River at Colusa**

Reference

GPS Readings

Latitude: 39.2141667

59, 21526

Longitude: -121.999167

122, 00195

Personnel:

QD / DG

Date:

5/30/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel

Depth (m)

0910

15.4

7.22

9.90

129

13.1'

Flow Data

Wet channel width (m): 115 yds

Stage (units): 50 @ gauge

Flow and Depth recordings

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|------|--------------|-------|
| 051-SRCOL-WE1HGTO10 | 8:28 | 5' | |
| 051-SRCOL-WE1HGME10 | 8:30 | 5' | |
| 051-SRCOL-WE1CONV10 | 8:32 | 5' | |
| 051-SRCOL-WE1CONV40 | 8:34 | 5' | |
| 051-SRCOL-WE1CONV22 | 8:36 | 5' 0.05 | DTC |
| 051-SRCOL-WE1CONV21 | 8:38 | 5' 0.05 | DTC |
| 051-SRCOL-WE1BACT10 | 8:40 | 5' 0.05 | DTC |
| 051-SRCOL-WE1ATOX30 | 8:45 | 5' | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

Found out there was a Diesel spill about 15 mi upstream of sampling location in Princeton a day or two prior to sampling this site.

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Colusa Basin Drain above KL

Reference

GPS Readings

Latitude: 38.8120667

38.81185

Longitude: -121.774083

121.77393

Personnel: DG / QD

Date: 5/30/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

1306

23.93

7.90

5.83

547

—

Flow Data

Wet channel width (m): 46

Stage (units): Low

Flow and Depth recordings

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|-------------|--------------|------------|
| 051-COLDR-WE1HGTO10 | <u>1250</u> | <u>3'</u> | |
| 051-COLDR-WE1HGME10 | <u>1252</u> | <u>3'</u> | |
| 051-COLDR-WE1CONV13 | <u>1254</u> | <u>3'</u> | |
| 051-COLDR-WE1CONV22 | <u>1256</u> | <u>0.05</u> | <u>DTC</u> |
| 051-COLDR-WE1CONV21 | <u>1258</u> | <u>0.05</u> | <u>DTC</u> |
| 051-COLDR-WE1BACT10 | <u>1300</u> | <u>0.05</u> | <u>DTC</u> |
| 051-COLDR-WE1ATOX30 | <u>1302</u> | <u>3'</u> | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Sacramento Slough

Reference

GPS Readings

Latitude: 38.7833333

38.78627

Longitude: -121.63375

121.63567

Personnel: DE/OD

Date: 5/30/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

15:15

22.3

7.28

6.52

214

20

Flow Data

Wet channel width (m): 35 yds

Stage (units): _____

Flow and Depth recordings

| Dist (RB) | 5 yds | 10 yds | 15 yds | 20 yds | 25 yds | 30 yds |
|-----------|-------|--------|--------|--------|--------|--------|
| Depth | 8.5 | 19.1 | 20.5 | 19.7 | 7.0 | 4.0 |
| Flow | 1.09 | 1.86 | 0.98 | 1.01 | 0.79 | 0.61 |
| | | | | | | |
| | | | | | | |

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|---------------------------|--------------|------------|
| 051-SACSL-WE1HGTO10 | <u>1452</u> | | |
| 051-SACSL-WE1HGME10 | <u>1454</u> | | |
| 051-SACSL-WE1CONV13 | <u>1456</u> | | |
| 051-SACSL-WE1CONV40 | <u>1458</u> | | |
| 051-SACSL-WE1CONV22 | <u>1460⁵⁰⁰</u> | <u>0.05</u> | <u>DTC</u> |
| 051-SACSL-WE1CONV21 | <u>1502</u> | <u>0.05</u> | <u>DTC</u> |
| 051-SACSL-WE1BACT10 | <u>1504</u> | <u>0.05</u> | <u>DTC</u> |
| 051-SACSL-WE1ATOX30 | <u>1506</u> | | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Yuba River at Marysville

Reference

GPS Readings

Latitude: 39.144445

39.14438

Longitude: -121.576388

121.5755

Personnel: DG/QD

Date: 5/30/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

11:15

12.48

7.15

11.9

57

unknown

Flow Data

Wet channel width (m): _____

Stage (units): _____

Flow and Depth recordings

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| |

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|-------------|--------------|------------|
| 051-YRMRY-WE1HGTO10 | <u>1044</u> | <u>1'</u> | |
| 051-YRMRY-WE1HGME10 | <u>1046</u> | <u>1'</u> | |
| 051-YRMRY-WE1CONV13 | <u>1048</u> | <u>1'</u> | |
| 051-YRMRY-WE1CONV40 | <u>1050</u> | <u>1'</u> | |
| 051-YRMRY-WE1CONV22 | <u>1052</u> | <u>0.05</u> | <u>DTC</u> |
| 051-YRMRY-WE1CONV21 | <u>1054</u> | <u>0.05</u> | <u>DTC</u> |
| 051-YRMRY-WE1BACT10 | <u>1056</u> | <u>0.05</u> | <u>DTC</u> |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Reference GPS Readings

Site: Feather River near Nicolaus

Latitude: 38.903

38.7884

Longitude: -121.586167

121.62466

Personnel: DG/QD

Date: 5/30/06

Field Measured Data

| Time (PST) | Temp (°C) | pH | D. O. (mg/L) | EC (µS) | Midchannel Depth (m) ^{ft} |
|-------------|--------------|-------------|--------------|-----------|------------------------------------|
| <u>1700</u> | <u>17.70</u> | <u>7.13</u> | <u>10.6</u> | <u>83</u> | <u>6.1'</u> |

Flow Data

Wet channel width (m): 176 yds

Stage (units): _____

Flow and Depth recordings

| Dist (yds) | 20 | 40 | 60 | 80 | 100 | 120 | 140 | 160 |
|------------|------|------|------|------|------|------|------|---------------------|
| Depth | 9.6 | 7.5 | 6.2 | 9.3 | 6.3 | 7.9 | 7.8 | 10.2 9.2 |
| Vel | 1.84 | 1.74 | 1.70 | 1.56 | 1.71 | 1.96 | 1.82 | 1.92 |
| | | | | | | | | |
| | | | | | | | | |

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|-------------|------------------|-------------|
| 051-FRNIC-WB1HGTO10 | <u>1610</u> | <u>1610 0.05</u> | Field Blank |
| 051-FRNIC-WB1HGME10 | <u>1612</u> | <u>1612 0.05</u> | Field Blank |
| 051-FRNIC-WB1CONV12 | <u>1614</u> | <u>1614 0.05</u> | Field Blank |
| 051-FRNIC-WB1CONV40 | <u>1616</u> | <u>1616 0.05</u> | Field Blank |
| 051-FRNIC-WB1CONV21 | <u>1618</u> | <u>1618 0.05</u> | Field Blank |
| 051-FRNIC-WB1BACT10 | <u>1620</u> | <u>1620 0.05</u> | Field Blank |
| 051-FRNIC-WE1HGTO10 | <u>1622</u> | <u>3'</u> | |
| 051-FRNIC-WE1HGME10 | <u>1624</u> | <u>3'</u> | |
| 051-FRNIC-WE1CONV13 | <u>1626</u> | <u>3'</u> | |
| 051-FRNIC-WE1CONV40 | <u>1628</u> | <u>3'</u> | |
| 051-FRNIC-WE1CONV22 | <u>1630</u> | <u>0.05</u> | DTC |
| 051-FRNIC-WE1CONV21 | <u>1632</u> | <u>0.05</u> | DTC |
| 051-FRNIC-WE1BACT10 | <u>1634</u> | <u>0.05</u> | DTC |
| 051-FRNIC-WE1ATOX30 | <u>1640</u> | <u>3'</u> | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Sacramento River at Veterans Bridge

Reference

GPS Readings

Latitude: 38.6746833

38.674635

Longitude: -121.627517

-121.627515

Personnel: RE/QD

Date: 5/30/00

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

19:00

18.13

7.25

9.41

130

21.2

Flow Data

Wet channel width (m): 197 yds

Stage (units): _____

Flow and Depth recordings

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|--------------|--------------|-------|
| 051-SRVET-WE1HGTO10 | <u>18:30</u> | <u>8'</u> | |
| 051-SRVET-WE1HGME10 | <u>18:36</u> | <u>8'</u> | |
| 051-SRVET-WE1CONV14 | <u>18:38</u> | <u>8'</u> | |
| 051-SRVET-WE1ATOX30 | <u>18:40</u> | <u>8'</u> | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

Wade

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: **American River at Discovery Park**

Reference

GPS Readings

Latitude: 38.60195

38.60210

Longitude: -121.501117

121.49827

Personnel:

DG / QD

Date:

5/31/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

0857

12.93

6.75

11.0

46

14.9'

Flow Data

Wet channel width (m): 130.7 ds

Stage (units):

Flow and Depth recordings

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|------|--------------|-------|
| 051-ARDPK-WE1HGTO10 | 8:38 | 6' | |
| 051-ARDPK-WE1HGME10 | 8:40 | 6' | |
| 051-ARDPK-WE1ATOX30 | 8:45 | 6' | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET
Sacramento River Watershed Program

Site: **Sacramento River at Freeport**

Reference

GPS Readings

Latitude: 38.45815

38.45728

Longitude: -121.502633

121.50331

Personnel: **26/07**

Date: **5/31/06**

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

1115

17.6

7.37

9.8

113

28.3

Flow Data

Wet channel width ^{40s} **199 yds**

Stage (units): _____

Flow and Depth recordings

| |
|--|
| |
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| |
| |
| |

Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|------|--------------|-------|
| 051-SRFPT-WE1HGTO10 | 1105 | 11' | |
| 051-SRFPT-WE1HGME10 | 1107 | 11' | |
| 051-SRFPT-WE1CONV14 | 1109 | 11' | |
| 051-SRFPT-WE1ATOX30 | 1111 | 11' | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

SRWP FIELD SAMPLING DATA LOG SHEET

Sacramento River Watershed Program

Site: Sacramento River at River Mile 44

Reference

GPS Readings

Latitude: 38.43467

38.43501

Longitude: -121.519167

121.52142

Personnel: DG/AD

Date: 5/31/06

Field Measured Data

Time (PST)

Temp (°C)

pH

D. O. (mg/L)

EC (µS)

Midchannel
Depth (m)

1040

11.7

7.30

10.5

120

27.1

Flow Data

Wet channel width ^{7ds} (m): 172 yds

Stage (units): _____

Flow and Depth recordings

| |
|--|
| |
| |
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Samples Collected

| Sample ID | Time | Sample Depth | NOTES |
|---------------------|-------------|--------------|-------|
| 051-SRRMF-WE1HGTO10 | <u>1035</u> | <u>10'</u> | |
| 051-SRRMF-WE1HGME10 | <u>1037</u> | <u>10'</u> | |
| 051-SRRMF-WE1CONV14 | <u>1039</u> | <u>10'</u> | |
| | | | |
| | | | |

Additional Notes or Comments:

Sampling Crew: PER North

Collected samples during an outgoing tide. High tide + 2.7 @ 08:36. @ Clark'sburg was a ~~2.6~~ tide @ 09:00. Collected samples at a 2.4' tide.

Samples Analyzed by Caltest

Samples Collected by PER North

| Sample ID | Site Description | Analyte Group | Sample Type & Rep | QA Info |
|---------------------|-------------------------------------|--|-------------------|-----------------|
| 051-CHKNT-WE1HGTO10 | Churn Creek at Knighton Road | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-CHKNT-WE1HGME10 | Churn Creek at Knighton Road | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-CHKNT-WE1CONV13 | Churn Creek at Knighton Road | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental 1 | |
| 051-CHKNT-WE1CONV40 | Churn Creek at Knighton Road | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-CHKNT-WE1CONV22 | Churn Creek at Knighton Road | TOC | Environmental 1 | |
| 051-CHKNT-WE1CONV21 | Churn Creek at Knighton Road | DOC | Environmental 1 | |
| 051-CHKNT-WE1BACT10 | Churn Creek at Knighton Road | E. coli | Environmental 1 | |
| 051-SRBKR-WE1BACT10 | Sacramento River below Keswick | E. coli | Environmental 1 | |
| 051-SRABB-WE1HGTO10 | Sacramento River above Bend Bridge | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-SRABB-WE2HGTO10 | Sacramento River above Bend Bridge | Total Hg, filtered and unfiltered | Environmental 2 | Field Duplicate |
| 051-SRABB-WE1HGME10 | Sacramento River above Bend Bridge | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-SRABB-WE2HGME10 | Sacramento River above Bend Bridge | Methyl Hg, filtered and unfiltered | Environmental 2 | Field Duplicate |
| 051-SRABB-WE1CONV10 | Sacramento River above Bend Bridge | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental 1 | |
| 051-SRABB-WE2CONV10 | Sacramento River above Bend Bridge | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental 2 | Field Duplicate |
| 051-SRABB-WE1CONV40 | Sacramento River above Bend Bridge | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-SRABB-WE2CONV40 | Sacramento River above Bend Bridge | NO3+NO2, TKN and Total P | Environmental 2 | Field Duplicate |
| 051-SRABB-WE1CONV22 | Sacramento River above Bend Bridge | TOC | Environmental 1 | |
| 051-SRABB-WE2CONV22 | Sacramento River above Bend Bridge | TOC | Environmental 2 | Field Duplicate |
| 051-SRABB-WE1CONV21 | Sacramento River above Bend Bridge | DOC | Environmental 1 | |
| 051-SRABB-WE2CONV21 | Sacramento River above Bend Bridge | DOC | Environmental 2 | Field Duplicate |
| 051-SRABB-WE1BACT10 | Sacramento River above Bend Bridge | E. coli | Environmental 1 | |
| 051-SRHAM-WE1HGTO10 | Sacramento River near Hamilton City | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-SRHAM-WE1HGME10 | Sacramento River near Hamilton City | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-SRHAM-WE1CONV10 | Sacramento River near Hamilton City | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental 1 | |
| 051-SRHAM-WE1CONV40 | Sacramento River near Hamilton City | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-SRHAM-WE1CONV22 | Sacramento River near Hamilton City | TOC | Environmental 1 | |
| 051-SRHAM-WE1CONV21 | Sacramento River near Hamilton City | DOC | Environmental 1 | |
| 051-SRHAM-WE1BACT10 | Sacramento River near Hamilton City | E. coli | Environmental 1 | |
| 051-SRCOL-WE1HGTO10 | Sacramento River at Colusa | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-SRCOL-WE1HGME10 | Sacramento River at Colusa | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-SRCOL-WE1CONV10 | Sacramento River at Colusa | TSS, TDS, Turbidity, Dis. Ortho-P, Sulfate, UVA254 | Environmental 1 | |
| 051-SRCOL-WE1CONV40 | Sacramento River at Colusa | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-SRCOL-WE1CONV22 | Sacramento River at Colusa | TOC | Environmental 1 | |

Samples Analyzed by Caltest

Samples Collected by PER North

| Sample ID | Site Description | Analyte Group | Sample Type & Rep | QA Info |
|---------------------|-----------------------------|---|-------------------|-------------|
| 051-SRCOL-WE1CONV21 | Sacramento River at Colusa | DOC | Environmental 1 | |
| 051-SRCOL-WE1BACT10 | Sacramento River at Colusa | E. coli | Environmental 1 | |
| 051-COLDR-WE1HGTO10 | Colusa Basin Drain above KL | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-COLDR-WE1HGME10 | Colusa Basin Drain above KL | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-COLDR-WE1CONV13 | Colusa Basin Drain above KL | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental 1 | |
| 051-COLDR-WE1CONV22 | Colusa Basin Drain above KL | TOC | Environmental 1 | |
| 051-COLDR-WE1CONV21 | Colusa Basin Drain above KL | DOC | Environmental 1 | |
| 051-COLDR-WE1BACT10 | Colusa Basin Drain above KL | E. coli | Environmental 1 | |
| 051-SACSL-WE1HGTO10 | Sacramento Slough | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-SACSL-WE1HGME10 | Sacramento Slough | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-SACSL-WE1CONV13 | Sacramento Slough | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental 1 | |
| 051-SACSL-WE1CONV40 | Sacramento Slough | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-SACSL-WE1CONV22 | Sacramento Slough | TOC | Environmental 1 | |
| 051-SACSL-WE1CONV21 | Sacramento Slough | DOC | Environmental 1 | |
| 051-SACSL-WE1BACT10 | Sacramento Slough | E. coli | Environmental 1 | |
| 051-YRMRY-WE1HGTO10 | Yuba River at Marysville | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-YRMRY-WE1HGME10 | Yuba River at Marysville | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-YRMRY-WE1CONV13 | Yuba River at Marysville | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental 1 | |
| 051-YRMRY-WE1CONV40 | Yuba River at Marysville | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-YRMRY-WE1CONV22 | Yuba River at Marysville | TOC | Environmental 1 | |
| 051-YRMRY-WE1CONV21 | Yuba River at Marysville | DOC | Environmental 1 | |
| 051-YRMRY-WE1BACT10 | Yuba River at Marysville | E. coli | Environmental 1 | |
| 051-FRNIC-WB1HGTO10 | Feather River near Nicolaus | Total Hg, filtered and unfiltered | Field Blank 1 | Field Blank |
| 051-FRNIC-WB1HGME10 | Feather River near Nicolaus | Methyl Hg, filtered and unfiltered | Field Blank 1 | Field Blank |
| 051-FRNIC-WB1CONV12 | Feather River near Nicolaus | Dissolved Ortho-Phosphate | Field Blank 1 | Field Blank |
| 051-FRNIC-WB1CONV40 | Feather River near Nicolaus | NO3+NO2, TKN and Total P | Field Blank 1 | Field Blank |
| 051-FRNIC-WB1CONV21 | Feather River near Nicolaus | DOC | Field Blank 1 | Field Blank |
| 051-FRNIC-WB1BACT10 | Feather River near Nicolaus | E. coli | Field Blank 1 | Field Blank |
| 051-FRNIC-WE1HGTO10 | Feather River near Nicolaus | Total Hg, filtered and unfiltered | Environmental 1 | |
| 051-FRNIC-WE1HGME10 | Feather River near Nicolaus | Methyl Hg, filtered and unfiltered | Environmental 1 | |
| 051-FRNIC-WE1CONV13 | Feather River near Nicolaus | TSS, TDS, Turbidity, Dis. Ortho-P, UVA254 | Environmental 1 | |
| 051-FRNIC-WE1CONV40 | Feather River near Nicolaus | NO3+NO2, TKN and Total P | Environmental 1 | |
| 051-FRNIC-WE1CONV22 | Feather River near Nicolaus | TOC | Environmental 1 | |

Samples Analyzed by Caltest

Samples Collected by PER North

| Sample ID | Site Description | Analyte Group | Sample Type & Rep | QA Info |
|---|-------------------------------------|------------------------------------|-------------------|---------|
| <input checked="" type="checkbox"/> 051-FRNIC-WE1CONV21 | Feather River near Nicolaus | DOC | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-FRNIC-WE1BACT10 | Feather River near Nicolaus | E. coli | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRVET-WE1HGTO10 | Sacramento River at Veterans Bridge | Total Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRVET-WE1HGME10 | Sacramento River at Veterans Bridge | Methyl Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRVET-WE1CONV14 | Sacramento River at Veterans Bridge | Sulfate, TSS | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-ARDPK-WE1HGTO10 | American River at Discovery Park | Total Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-ARDPK-WE1HGME10 | American River at Discovery Park | Methyl Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRFPT-WE1HGTO10 | Sacramento River at Freeport | Total Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRFPT-WE1HGME10 | Sacramento River at Freeport | Methyl Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRFPT-WE1CONV14 | Sacramento River at Freeport | Sulfate, TSS | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRRMF-WE1HGTO10 | Sacramento River at River Mile 44 | Total Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRRMF-WE1HGME10 | Sacramento River at River Mile 44 | Methyl Hg, filtered and unfiltered | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRRMF-WE1CONV14 | Sacramento River at River Mile 44 | Sulfate, TSS | Environmental | 1 |

COC Analysis Notes for Caltest: Trace metals by ICP/MS.ML = As, Cd, Cu, Pb, Ni, Se, Zn
 (Add Boron to metals when specified)

Samples Analyzed by PER

Samples Collected by PER North

| Sample ID | Site Description | Analyte Group | Sample Type & Rep | QA Info |
|---|-------------------------------------|-----------------------------|-------------------|---------|
| <input checked="" type="checkbox"/> 051-CHKNT-WE1ATOX30 | Chum Creek at Knighton Road | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRBKR-WE1ATOX30 | Sacramento River below Keswick | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRABB-WE1ATOX30 | Sacramento River above Bend Bridge | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRABB-WE1ATOX30 | Sacramento River above Bend Bridge | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRHAM-WE1ATOX30 | Sacramento River near Hamilton City | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRCOL-WE1ATOX30 | Sacramento River at Colusa | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-COLDR-WE1ATOX30 | Colusa Basin Drain above KL | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SACSL-WE1ATOX30 | Sacramento Slough | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-FRNIC-WE1ATOX30 | Feather River near Nicolaus | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRVET-WE1ATOX30 | Sacramento River at Veterans Bridge | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-ARDPK-WE1ATOX30 | American River at Discovery Park | Aquatic toxicity, 3 species | Environmental | 1 |
| <input checked="" type="checkbox"/> 051-SRFPT-WE1ATOX30 | Sacramento River at Freeport | Aquatic toxicity, 3 species | Environmental | 1 |

COC Analysis Notes for PER: