APPENDIX III

MONITORING RESULTS

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LIST OF ACRONYMS

(D)	Dissolved
DF	Dilution Factor
DNQ	Detected but Not Quantifiable
DO	Dissolved Oxygen
dw	Dry Weight
E	Environmental sample
EPA	Environmental Protection Agency
High TSS 1-M	First high TSS event for metals
High TSS 2-M	Second high TSS event for metals
High TSS 1-P	First high TSS event for glyphosate and paraquat
MDL	Minimum Detection Limit
MPM	Management Plan Monitoring
NA	Not Applicable
ND	Not Detected
NM	Normal Monitoring. Includes monitoring at Core and Represented sites
NSG	Not statistically different from control and result is greater than 80% threshold
PR	Percent Recovery
pH	Power of Hydrogen
RL	Reporting Limit
RPD	Relative Percent Difference
RSD	Relative Standard Deviation
SC	Specific Conductance
SED	Sediment
SJCDWQC	San Joaquin County and Delta Water Quality Coalition
SL	Statistically different from control and less than 80% threshold
SG	Statistically different from control and greater than 80% threshold
(T)	Total
TIE	Toxic Identification Evaluation
TMDL	Total Maximum Daily Loading
TOC	Total Organic Carbon

SAMPLE DETAILS

Table III-1. SJCDWQC sample details.
Events are sorted by station name, sample date and monitoring event.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Bacon Island Pump @ Old River	544BIPAOR	NM	Represented site monitoring, Storm1	12/04/14	11:50	None	December Represented site monitoring for Diuron, Selenastrum toxicity, and Ceriodaphnia toxicity. Too deep to measure discharge.
Bacon Island Pump @ Old River	544BIPAOR	NM	Represented site monitoring, Storm2	02/09/15	11:30	None	February Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	544BIPAOR	NM	Represented site monitoring, Winter3	03/17/15	11:30	Temperature transportation issues for sediment samples only.	March Represented site monitoring for Ceriodaphnia, Selenastrum. Sediment samples were recollected on April 21, 2015 because sediment temperature was outside of QAPP requirement when received by the toxicity laboratory. Discharge not measured due to toxic
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation1, Represented site monitoring	04/21/15	11:10	None	April Represented site monitoring for Ceriodaphnia, Selenastrum, and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation2, Represented site monitoring	05/19/15	12:10	None	May Represented site monitoring for chlorpyrifos and Ceriodaphnia toxicity. Discharge recorded as zero due to no measurable flow.
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation3, Represented site monitoring	06/16/15	11:50	None	June Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation4, Represented site monitoring	07/21/15	11:50	None	July Represented site monitoring for Ceriodaphnia and Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation5, Represented site monitoring	08/18/15	10:50	None	August Represented site monitoring for chlorpyrifos and Ceriodaphnia and Selenastrum toxicity. Too deep to measure discharge.
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation6, Represented site monitoring	09/15/15	12:30	None	September Represented site monitoring for Ceriodaphnia and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to toxicity monitoring only.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Bear Creek @ North Alpine Rd	531BCANAR	MPM	Fall1, Management Plan Monitoring	10/21/14	9:00	None	October Management Plan Monitoring for chlorpyrifos. Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	531BCANAR	NM	Fall2, Represented site monitoring	11/18/14	10:10	None	November Represented site monitoring for Selenastrum toxicity. Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	531BCANAR	NM	Represented site monitoring, Storm1	12/04/14	10:10	None	December Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	531BCANAR	MPM, NM	Management Plan Monitoring, Represented site monitoring, Winter1	01/20/15	10:30	None	January Management Plan Monitoring for chlorpyrifos and malathion. January Represented site monitoring for Selenastrum toxicity.
Bear Creek @ North Alpine Rd	531BCANAR	NM	Represented site monitoring, Storm2	02/09/15	10:00	None	February Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	531BCANAR	NM	Represented site monitoring, Winter3	03/17/15	10:40	None	March Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	531BCANAR	NM	Irrigation1, Represented site monitoring	04/21/15	9:10	None	April Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	531BCANAR	MPM, NM	Irrigation2, Management Plan Monitoring, Represented site monitoring	05/19/15	9:20	None	May Management Plan Monitoring for malathion. May Represented site monitoring for Selenastrum toxicity. Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	531BCANAR	NM	Irrigation3, Represented site monitoring	06/16/15	10:10	None	June Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	531BCANAR	MPM, NM	Irrigation4, Management Plan Monitoring, Non-contiguous, Represented site monitoring	07/21/15	9:40	None	July Management Plan Monitoring for chlorpyrifos. July Represented site monitoring for Selenastrum toxicity. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Bear Creek @ North Alpine Rd	531BCANAR	MPM, NM	Irrigation5, Management Plan Monitoring, Represented site monitoring	08/18/15	9:30	None	August Management Plan Monitoring for chlorpyrifos. August Represented site monitoring for Selenastrum toxicity. Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	531BCANAR	MPM	Irrigation6, Management Plan Monitoring	09/15/15	9:50	None	September Management Plan Monitoring for chlorpyrifos and malathion. Discharge recorded as zero due to no measurable flow.
Coyote Creek Tributary @ Jack Tone Rd	531CCTALR	NM	Represented site monitoring, Storm1	12/04/14	12:00	None	December Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Coyote Creek Tributary @ Jack Tone Rd	531CCTALR	NM	Represented site monitoring, Winter1	01/20/15	12:10	None	January Represented site monitoring for Selenastrum toxicity. Discharge not recorded due to toxicity monitoring only.
Coyote Creek Tributary @ Jack Tone Rd	531CCTALR	NM	Represented site monitoring, Storm2	02/09/15	7:20	None	February Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Coyote Creek Tributary @ Jack Tone Rd	531CCTALR	NM	Represented site monitoring, Winter3	03/17/15	7:20	None	March Represented site monitoring for Selenastrum toxicity. Discharge not recorded due to toxicity monitoring only.
Drain @ Woodbridge Rd	544DAWRXX	NM	Represented site monitoring, Winter3	03/17/15	8:30	None	March Represented site monitoring for Hyalalla toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Drain @ Woodbridge Rd	544DAWRXX	MPM	Irrigation1, Management Plan Monitoring	04/21/15	7:20	None	April Management Plan Monitoring for chlorpyrifos. Too deep to measure discharge.
Drain @ Woodbridge Rd	544DAWRXX	NM	Irrigation6, Represented site monitoring	09/15/15	8:40	None	September Represented site monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Management Plan Monitoring, Winter3	03/17/15	12:00	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation1, Management Plan Monitoring	04/21/15	10:10	None	April Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation2, Management Plan Monitoring, Non-contiguous	05/19/15	10:27	Too shallow to collect samples.	May Management Plan Monitoring for chlorpyrifos. Waterbody too shallow, no samples collected. Non-contiguous waterbody.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation3, Management Plan Monitoring	06/16/15	10:39	Dry	June Management Plan Monitoring for chlorpyrifos. Dry site, no samples collected.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation4, Management Plan Monitoring	07/21/15	10:40	None	July Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity. Discharge recorded as zero due to no measurable flow.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation5, Management Plan Monitoring, Non-contiguous	08/18/15	10:20	None	August Management Plan Monitoring for chlorpyrifos. Non-contiguous waterbody. Discharge recorded as zero due to no measurable flow.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation6, Management Plan Monitoring, Non-contiguous	09/15/15	11:50	None	September Management Plan Monitoring for chlorpyrifos and Ceriodaphnia and Hyalella toxicity. Non-contiguous waterbody. Pesticides analyzed in toxic sediment only. Discharge recorded as zero due to non-contiguous waterbody.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
East Orwood Tract Drain	544EOWDTD	NM	Represented site monitoring, Storm1	12/18/14	8:30	None	December Represented site monitoring for diuron, Ceriodaphnia toxicity, and Selenastrum toxicity. Too deep to measure discharge.
East Orwood Tract Drain	544EOWDTD	NM	Represented site monitoring, Storm2	02/09/15	12:20	None	February Represented site monitoring for chlorpyrifos, Ceriodaphnia toxicity, and Selenastrum toxicity. Discharge recorded as zero due to no measurable flow.
East Orwood Tract Drain	544EOWDTD	NM	Represented site monitoring, Winter3	03/17/15	12:40	Temperature transportation issues for sediment samples only.	March Represented site monitoring for Ceriodaphnia toxicity. Sediment samples were recollected on April 21, 2015 because sediment temperature was outside of QAPP requirement when received by the toxicity laboratory. Discharge not measured due to toxicity
East Orwood Tract Drain	544EOWDTD	NM	Irrigation1, Represented site monitoring	04/21/15	12:30	None	April Represented site monitoring for diuron, Selenastrum and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Too deep to measure discharge.
East Orwood Tract Drain	544EOWDTD	NM	Irrigation2, Represented site monitoring	05/19/15	10:50	None	May Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
East Orwood Tract Drain	544EOWDTD	NM	Irrigation3, Represented site monitoring	06/16/15	10:30	None	June Represented site monitoring for Ceriodaphnia and Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
East Orwood Tract Drain	544EOWDTD	NM	Irrigation4, Represented site monitoring	07/21/15	12:50	None	July Represented site monitoring for chlorpyrifos and Ceriodaphnia toxicity. Discharge recorded as zero due to no measurable flow.
East Orwood Tract Drain	544EOWDTD	NM	Irrigation6, Represented site monitoring	09/15/15	10:50	None	September Represented site monitoring for chlorpyrifos, Ceriodaphnia and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge recorded as zero due to no measurable flow.
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Represented site monitoring, Winter3	03/17/15	7:30	None	March Represented site monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Irrigation5, Represented site monitoring	08/18/15	7:30	None	August Represented site monitoring for chlorpyrifos.
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Irrigation6, Represented site monitoring	09/15/15	9:30	None	September Represented site monitoring for chlorpyrifos and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Pump station not running; discharge recorded as zero.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, Fall1, Management Plan Monitoring	10/21/14	9:40	None	October Management Plan Monitoring for chlorpyrifos.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
French Camp Slough @ Airport Way	531SJC504	NM	Core site monitoring, Fall2, Non-contiguous	11/18/14	8:00	None	Non-contiguous waterbody. Discharge recorded as zero due to no measurable flow.
French Camp Slough @ Airport Way	531SJC504	NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Storm1	12/04/14	8:00	None	
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, Management Plan Monitoring, Non-contiguous, Winter1	01/20/15	8:00	None	January Management Plan Monitoring for diuron. Non-contiguous waterbody. Discharge not recorded due to non-contiguous waterbody.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, High TSS 2-M, Management Plan Monitoring, Non-contiguous, Storm2	02/09/15	8:00	None	February Management Plan Monitoring for chlorpyrifos, diuron, and Selenastrum toxicity. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter3	03/17/15	14:00	Temperature transportation issues for sediment samples only.	Sediment samples were recollected on April 21, 2015 because sediment temperature was outside of QAPP requirement when received by the toxicity laboratory.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, Irrigation1, Management Plan Monitoring	04/21/15	11:50	None	April Management Plan Monitoring for chlorpyrifos, Selenastrum and Hyalella toxicity. Coordinated Pesticide Reconnaissance Study monitoring. Pesticides analyzed in toxic sediment only.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, Irrigation2, Management Plan Monitoring	05/19/15	12:30	None	May Management Plan Monitoring for chlorpyrifos.
French Camp Slough @ Airport Way	531SJC504	NM	Core site monitoring, Irrigation3	06/16/15	12:40	None	
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Irrigation4, Management Plan Monitoring	07/21/15	12:40	None	July Management Plan Monitoring for chlorpyrifos.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, High TSS 2-M, Irrigation5, Management Plan Monitoring	08/18/15	9:10	None	August Management Plan Monitoring for chlorpyrifos.
French Camp Slough @ Airport Way	531SJC504	MPM, NM	Core site monitoring, Irrigation6, Management Plan Monitoring	09/15/15	14:50	None	September Management Plan Monitoring for chlorpyrifos and Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Jahant Slough @ Cherokee Ln	531XJSACL	NM	Represented site monitoring, Winter1	01/20/15	12:40	None	January Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Jahant Slough @ Cherokee Ln	531XJSACL	NM	Represented site monitoring, Storm2	02/09/15	7:50	None	February Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Jahant Slough @ Cherokee Ln	531XJSACL	NM	Represented site monitoring, Winter3	03/17/15	7:50	None	March Represented site monitoring for Selenastrum toxicity. Discharge not recorded due to toxicity monitoring only.
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Management Plan Monitoring, Winter3	03/17/15	11:40	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Irrigation6, Management Plan Monitoring	09/15/15	11:30	None	September Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Light House Restaurant @ West Brannon Island Rd	510LHRWBI	TMDL	Storm2	02/09/15	9:00	None	
Light House Restaurant @ West Brannon Island Rd	510LHRWBI	TMDL	Irrigation2	05/19/15	8:50	None	
Light House Restaurant @ West Brannon Island Rd	510LHRWBI	TMDL	Irrigation3	06/16/15	8:40	None	
Light House Restaurant @ West Brannon Island Rd	510LHRWBI	TMDL	Irrigation4	07/21/15	8:40	None	Discharge recorded as zero due to flow moving in upstream direction, from west to east.
Light House Restaurant @ West Brannon Island Rd	510LHRWBI	TMDL	Irrigation5	08/18/15	8:40	None	
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM, NM	Fall2, Management Plan Monitoring, Represented site monitoring	11/18/14	9:10	None	November Management Plan Monitoring for chlorpyrifos. Represented site monitoring for diuron. Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	NM	Represented site monitoring, Storm1	12/04/14	9:10	None	Represented site monitoring for diuron. Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	NM	Represented site monitoring, Winter1	01/20/15	9:30	None	Represented site monitoring for diuron. Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM, NM	Management Plan Monitoring, Represented site monitoring, Storm2	02/09/15	8:50	None	February Management Plan Monitoring for chlorpyrifos and copper. February Represented site monitoring for diuron.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation1, Management Plan Monitoring	04/21/15	10:50	None	April Management Plan Monitoring for copper and chlorpyrifos. Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation2, Management Plan Monitoring	05/19/15	11:00	None	May Management Plan Monitoring for copper and chlorpyrifos. Pump station not running; discharge recorded as zero.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation3, Management Plan Monitoring	06/16/15	11:00	None	June Management Plan Monitoring for copper and chlorpyrifos. Discharge recorded as zero due to no measurable flow.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation4, Management Plan Monitoring	07/21/15	11:10	None	July Management Plan Monitoring for chlorpyrifos. Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation5, Management Plan Monitoring, Non-contiguous	08/18/15	10:50	None	August Management Plan Monitoring for chlorpyrifos. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation6, Management Plan Monitoring	09/15/15	12:40	None	September Management Plan Monitoring for copper. Pipe discharging underwater downstream on right bank. Discharge recorded as zero due to no measurable flow.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Management Plan Monitoring, Winter1	01/20/15	8:50	None	January Management Plan Monitoring for chlorpyrifos and Pimephales toxicity. Discharge recorded as zero due to no measurable flow.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Management Plan Monitoring, Storm2	02/09/15	10:20	None	February Management Plan Monitoring for chlorpyrifos and Pimephales toxicity.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Irrigation4, Management Plan Monitoring	07/21/15	11:50	None	July Management Plan Monitoring for chlorpyrifos.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Irrigation5, Management Plan Monitoring	08/18/15	11:20	None	August Management Plan Monitoring for chlorpyrifos.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, Fall1	10/21/14	8:00	None	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, Fall2	11/18/14	10:50	None	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Storm1	12/04/14	11:10	None	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, Winter1	01/20/15	11:20	None	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, High TSS 2-M, Storm2	02/09/15	9:00	None	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter3	03/17/15	8:30	None	March Management Plan Monitoring for Selenastrum toxicity. Pesticides analyzed in toxic sediment only. Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	MPM, NM	Core site monitoring, Irrigation1, Management Plan Monitoring	04/21/15	8:00	None	April Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	MPM, NM	Core site monitoring, Irrigation2, Management Plan Monitoring	05/19/15	8:00	None	May Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, Irrigation3	06/16/15	8:20	None	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	MPM, NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Irrigation4, Management Plan Monitoring	07/21/15	8:00	None	July Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Mokelumne River @ Bruella Rd	531XMRABR	MPM, NM	Core site monitoring, High TSS 2-M, Irrigation5, Management Plan Monitoring	08/18/15	8:00	None	August Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Core site monitoring, Irrigation6	09/15/15	8:00	None	Pesticides analyzed in toxic sediment only. Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	544MSAJTR	NM	Fall2, Non-contiguous, Represented site monitoring	11/18/14	9:30	None	Non-contiguous waterbody. November Represented site monitoring for diuron. Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	544MSAJTR	NM	Non-contiguous, Represented site monitoring, Storm1	12/04/14	9:30	None	December Represented site monitoring for diuron. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	544MSAJTR	NM	Non-contiguous, Represented site monitoring, Winter1	01/20/15	9:50	None	January Represented site monitoring for diuron. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	544MSAJTR	NM	Represented site monitoring, Storm2	02/09/15	10:20	None	February Represented site monitoring for diuron. Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	544MSAJTR	NM	Non-contiguous, Represented site monitoring, Winter3	03/17/15	11:20	None	March Represented site monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Non-contiguous waterbody. Discharge not measured due to Sediment toxicity monitoring only.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation2, Management Plan Monitoring, Non-contiguous	05/19/15	10:10	None	May Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation4, Management Plan Monitoring, Non-contiguous	07/21/15	10:20	None	July Management Plan Monitoring for chlorpyrifos. Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation5, Management Plan Monitoring	08/18/15	10:10	None	August Management Plan Monitoring for chlorpyrifos. Discharge recorded as zero due to no measurable flow.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM, NM	Irrigation6, Management Plan Monitoring, Represented site monitoring	09/15/15	10:40	None	September Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity. September Represented site monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Fall2, Represented site monitoring	11/18/14	9:54	Dry	November Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Represented site monitoring, Storm1	12/04/14	9:55	Dry	December Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Represented site monitoring, Winter1	01/20/15	10:10	Dry	January Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Represented site monitoring, Storm2	02/09/15	10:01	Too shallow to collect samples.	February Represented site monitoring for Selenastrum toxicity. Waterbody too shallow, no samples collected.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Represented site monitoring, Winter3	03/17/15	10:47	Dry	March Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Irrigation1, Represented site monitoring	04/21/15	9:30	None	April Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Irrigation2, Non-contiguous, Represented site monitoring	05/19/15	9:21	Too shallow to collect samples.	May Represented site monitoring for Selenastrum toxicity. Waterbody too shallow, no samples collected. Non-contiguous waterbody.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Irrigation3, Represented site monitoring	06/16/15	10:16	Dry	June Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Irrigation4, Represented site monitoring	07/21/15	9:54	Dry	July Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Mosher Creek @ North Alpine Rd	531MCANAR	NM	Irrigation5, Represented site monitoring	08/18/15	9:47	Dry	August Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Old River @ the West End of Clifton Court Rd	544ORAWCC	TMDL	Storm2	02/09/15	12:30	None	
Old River @ the West End of Clifton Court Rd	544ORAWCC	TMDL	Irrigation2	05/19/15	15:50	None	
Old River @ the West End of Clifton Court Rd	544ORAWCC	TMDL	Irrigation3	06/16/15	14:10	None	
Old River @ the West End of Clifton Court Rd	544ORAWCC	TMDL	Irrigation4	07/21/15	14:50	None	
Old River @ the West End of Clifton Court Rd	544ORAWCC	TMDL	Irrigation5	08/18/15	13:20	None	
Pixley Slough @ Furry Rd	531XPSAFR	NM	Fall2, Represented site monitoring	11/18/14	10:21	None	November Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Pixley Slough @ Furry Rd	531XPSAFR	NM	Non-contiguous, Represented site monitoring, Storm1	12/04/14	10:30	None	December Represented site monitoring for Selenastrum toxicity. Non-contiguous waterbody. Discharge not measured due to toxicity monitoring only.
Pixley Slough @ Furry Rd	531XPSAFR	NM	Represented site monitoring, Winter1	01/20/15	10:52	Dry	January Represented site monitoring for Selenastrum toxicity. Dry site, no samples collected.
Pixley Slough @ Furry Rd	531XPSAFR	NM	Represented site monitoring, Storm2	02/09/15	9:36	Too shallow to collect samples.	February Represented site monitoring for Selenastrum toxicity. Waterbody too shallow, no samples collected.
Rindge Tract Drain	544RDGTRD	NM	Represented site monitoring, Winter3	03/17/15	8:10	None	March Represented site monitoring for chlorpyrifos and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Too deep to measure discharge.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Rindge Tract Drain	544RDGTRD	NM	Irrigation5, Represented site monitoring	08/18/15	8:10	None	August Represented site monitoring for chlorpyrifos. Too deep to measure discharge.
Rindge Tract Drain	544RDGTRD	NM	Irrigation6, Represented site monitoring	09/15/15	10:30	None	September Represented site monitoring for chlorpyrifos and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Pump station not running; discharge recorded as zero.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	NM	Core site monitoring, Fall1	10/21/14	10:00	None	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	NM	Core site monitoring, Fall2	11/18/14	11:20	None	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Storm1	12/04/14	12:50	None	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter1	01/20/15	11:40	None	January Management Plan Monitoring for chlorpyrifos, diuron, and Selenastrum toxicity. Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, High TSS 2-M, Management Plan Monitoring, Storm2	02/09/15	11:10	None	February Management Plan Monitoring for chlorpyrifos and Selenastrum toxicity. Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter3	03/17/15	9:30	None	March Management Plan Monitoring for Ceriodaphnia and Hyallela toxicity. Pesticides analyzed in toxic sediment only. Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, Irrigation1, Management Plan Monitoring	04/21/15	9:20	None	April Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, Irrigation2, Management Plan Monitoring	05/19/15	13:10	None	May Management Plan Monitoring for Selenastrum toxicity. Rock riprap installed on lower half of the left side of channel. Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	NM	Core site monitoring, Irrigation3	06/16/15	12:30	None	Pump station not running; discharge recorded as zero.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Irrigation4, Management Plan Monitoring	07/21/15	10:40	None	July Management Plan Monitoring for diuron, and Ceriodaphnia and Selenastrum toxicity. Too deep to measure discharge. Pump running on arrival.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, High TSS 2-M, Irrigation5, Management Plan Monitoring	08/18/15	11:50	None	August Management Plan Monitoring for chlorpyrifos. Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM, NM	Core site monitoring, Irrigation6, Management Plan Monitoring	09/15/15	13:20	None	September Management Plan Monitoring for chlorpyrifos and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Channel has been narrowed with riprap. Too deep to measure discharge.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	544SJCAWN	TMDL	Storm2	02/09/15	10:40	None	

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	544SJCAWN	TMDL	Irrigation2	05/19/15	14:40	None	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	544SJCAWN	TMDL	Irrigation3	06/16/15	13:40	None	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	544SJCAWN	TMDL	Irrigation4	07/21/15	9:50	None	Discharge recorded as zero due to flow moving in upstream direction, from west to east.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	544SJCAWN	TMDL	Irrigation5	08/18/15	13:00	None	
Sand Creek @ Hwy 4 Bypass	544SCAHFB	NM	Represented site monitoring, Winter3	03/17/15	11:10	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation2, Management Plan Monitoring	05/19/15	10:00	None	May Management Plan Monitoring for dieldrin. Discharge recorded as zero due to no measurable flow.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation3, Management Plan Monitoring	06/16/15	9:30	None	June Management Plan Monitoring for dieldrin. Discharge recorded as zero due to no measurable flow.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation5, Management Plan Monitoring	08/18/15	9:35	Dry	August Management Plan Monitoring for dieldrin. Dry site, no samples collected.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation6, Management Plan Monitoring	09/15/15	9:56	Dry	September Management Plan Monitoring for Hyalella toxicity. Dry site, no samples collected.
South McDonald Island Pump	544SMCDIP	NM	Fall2, Represented site monitoring	11/18/14	10:50	None	November Represented site monitoring for Selenastrum toxicity and diuron. Pump station not running; discharge recorded as zero.
South McDonald Island Pump	544SMCDIP	NM	Represented site monitoring, Winter1	01/20/15	12:20	None	January Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	544SMCDIP	NM	Represented site monitoring, Storm2	02/09/15	10:10	None	February Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	544SMCDIP	NM	Represented site monitoring, Winter3	03/17/15	10:20	Temperature transportation issues for sediment samples only.	March Represented site monitoring for Selenastrum toxicity. Sediment samples were recollected on April 21, 2015 because sediment temperature was outside of QAPP requirement when received by the toxicity laboratory. Discharge not measured due to toxicity
South McDonald Island Pump	544SMCDIP	NM	Irrigation1, Represented site monitoring	04/21/15	10:10	None	April Represented site monitoring for diuron, Ceriodaphnia, Selenastrum and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge recorded as zero due to no measurable flow.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
South McDonald Island Pump	544SMCDIP	NM	Irrigation2, Represented site monitoring	05/19/15	14:00	None	May Represented site monitoring for chlorpyrifos and Ceriodaphnia and Selenastrum toxicity. Too deep to measure discharge.
South McDonald Island Pump	544SMCDIP	NM	Irrigation3, Represented site monitoring	06/16/15	13:10	None	June Represented site monitoring for chlorpyrifos and Ceriodaphnia and Selenastrum toxicity. Pump on at site. Too deep to measure discharge.
South McDonald Island Pump	544SMCDIP	NM	Irrigation4, Represented site monitoring	07/21/15	10:10	None	July Represented site monitoring for Ceriodaphnia toxicty. Discharge not measured due to toxicity monitoring only. Pump running on arrival.
South McDonald Island Pump	544SMCDIP	NM	Irrigation5, Represented site monitoring	08/18/15	12:30	None	August Represented site monitoring for Ceriodaphnia toxicity. Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	544SMCDIP	NM	Irrigation6, Represented site monitoring	09/15/15	14:10	None	September Represented site monitoring for chlorpyrifos, Ceriodaphnia and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Pump station not running; discharge recorded as zero.
Staten Island Drain @ Staten Island Rd	544SIDSIR	NM	Represented site monitoring, Winter3	03/17/15	7:30	None	March Represented site monitoring for Hyallela toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Staten Island Drain @ Staten Island Rd	544SIDSIR	NM	Irrigation6, Represented site monitoring	09/15/15	7:40	None	September Represented site monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Fall1, Management Plan Monitoring	10/21/14	8:00	None	October Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Fall2, Management Plan Monitoring	11/18/14	12:00	None	November Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Management Plan Monitoring, Storm1	12/04/14	12:50	None	December Management Plan Monitoring for arsenic. Too deep to measure discharge.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter1	01/20/15	13:20	None	January Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, High TSS 2-M, Management Plan Monitoring, Storm2	02/09/15	8:00	None	February Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter3	03/17/15	9:10	None	March Management Plan Monitoring for arsenic and Hyalella toxicity. Pesticides analyzed in toxic sediment only.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Irrigation1, Management Plan Monitoring	04/21/15	8:00	None	April Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Irrigation2, Management Plan Monitoring	05/19/15	8:00	None	May Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Irrigation3, Management Plan Monitoring	06/16/15	8:00	None	June Management Plan Monitoring for arsenic. Too deep to measure discharge.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Irrigation4, Management Plan Monitoring	07/21/15	8:00	None	July Management Plan Monitoring for arsenic.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, High TSS 2-M, Irrigation5, Management Plan Monitoring	08/18/15	8:00	None	August Management Plan Monitoring for arsenic and chlorpyrifos. Too deep to measure discharge.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM, NM	Core site monitoring, Irrigation6, Management Plan Monitoring	09/15/15	8:00	None	September Management Plan Monitoring for arsenic, chlorpyrifos, and Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Union Island Drain @ Bonetti Rd	544UIDABR	NM	Core site monitoring, Fall1	10/21/14	9:20	None	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	NM	Core site monitoring, Fall2	11/18/14	9:50	None	Discharge recorded as zero due to no measurable flow.
Union Island Drain @ Bonetti Rd	544UIDABR	NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Storm1	12/04/14	10:30	None	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter1	01/20/15	10:40	None	January Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, High TSS 2-M, Management Plan Monitoring, Storm2	02/09/15	12:20	None	February Management Plan Monitoring for Selenastrum toxicity. Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter3	03/17/15	12:30	Temperature transportation issues for sediment samples only.	March Management Plan Monitoring for Ceriodaphnia toxicity. Sediment samples were recollected on April 21, 2015 because sediment temperature was outside of QAPP requirement when received by the toxicity laboratory. Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, Irrigation1, Management Plan Monitoring	04/21/15	13:50	None	April Management Plan Monitoring for Selenastrum toxicity and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, Irrigation2, Management Plan Monitoring	05/19/15	15:30	None	May Management Plan Monitoring for Ceriodaphnia and Selenastrum toxicity. Too deep to measure discharge.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Union Island Drain @ Bonetti Rd	544UIDABR	NM	Core site monitoring, Irrigation3	06/16/15	14:50	None	Discharge recorded as zero due to no measurable flow.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, High TSS 1-M , High TSS 1-P, Irrigation4, Management Plan Monitoring	07/21/15	14:10	None	July Management Plan Monitoring for Selenastrum toxicity. Water disturbed by moving water hyacinth to collect sample. Water very turbid. Discharge recorded as zero due to no measurable flow.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, High TSS 2-M, Irrigation5, Management Plan Monitoring	08/18/15	13:40	None	August Management Plan Monitoring for Ceriodaphnia toxicity. Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	544UIDABR	MPM, NM	Core site monitoring, Irrigation6, Management Plan Monitoring	09/15/15	11:50	None	September Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge recorded as zero due to no measurable flow.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Fall2, Management Plan Monitoring, Non-contiguous	11/18/14	8:40	None	Non-contiguous waterbody. November Management Plan Monitoring for chlorpyrifos and diuron. Discharge recorded as zero due to non-contiguous watebody.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring, Storm1	12/04/14	8:50	None	December Management Plan Monitoring for chlorpyrifos and diuron.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring, Winter1	01/20/15	9:10	None	January Management Plan Monitoring for chlorpyrifos and diuron. Discharge recorded as zero due to no measurable flow.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring, Storm2	02/09/15	9:30	None	February Management Plan Monitoring for chlorpyrifos and diuron.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring, Non-contiguous, Winter3	03/17/15	12:40	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Non-contiguous waterbody. Discharge not recorded due to Sediment toxicity monitoring only.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation1, Management Plan Monitoring	04/21/15	11:20	None	April Management Plan Monitoring for copper. Discharge recorded as zero due to no measurable flow.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation2, Management Plan Monitoring	05/19/15	11:50	None	May Management Plan Monitoring for copper and chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation3, Management Plan Monitoring	06/16/15	11:40	None	June Management Plan Monitoring for chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation4, Management Plan Monitoring	07/21/15	11:20	None	July Management Plan Monitoring for copper and chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation5, Management Plan Monitoring	08/18/15	11:00	None	August Management Plan Monitoring for copper and chlorpyrifos.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation6, Management Plan Monitoring	09/15/15	13:30	None	September Management Plan Monitoring for copper, chlorpyrifos, and Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Upper Roberts Island Drain	544UPRRID	NM	Represented site monitoring, Storm1	12/19/14	8:30	None	December Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicty monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Represented site monitoring, Winter1	01/20/15	10:10	None	January Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Represented site monitoring, Storm2	02/09/15	12:00	None	February Represented site monitoring for Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Represented site monitoring, Winter3	03/17/15	13:40	None	March Represented site monitoring for Ceriodaphnia and Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Irrigation1, Represented site monitoring	04/21/15	14:20	None	April Represented site monitoring for Ceriodaphnia and Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Irrigation2, Represented site monitoring	05/19/15	15:30	None	May Represented site monitoring for Ceriodaphnia and Selenastrum toxicity. Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Irrigation5, Represented site monitoring	08/18/15	13:00	None	August Represented site monitoring for Ceriodaphnia toxicity. Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	544UPRRID	NM	Irrigation6, Represented site monitoring	09/15/15	13:00	None	September Represented site monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Discharge not measured due to Sediment toxicity monitoring only.
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, Fall1, Management Plan Monitoring	10/21/14	10:40	None	October Management Plan Monitoring for chlorpyrifos.
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, Fall2, Management Plan Monitoring	11/18/14	8:00	None	November Management Plan Monitoring for HCH. Too shallow to measure discharge.
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, High TSS 1-P, Management Plan Monitoring, Storm1	12/04/14	8:30	None	December Management Plan Monitoring for HCH.
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter1	01/20/15	8:30	None	January Management Plan Monitoring for HCH.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, Management Plan Monitoring, Storm2	02/09/15	11:00	None	
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, Management Plan Monitoring, Winter3	03/17/15	13:40	Dry	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only. Dry site, no water samples collected.
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Core site monitoring, Irrigation1, Non-contiguous	04/21/15	13:20	None	Non-contiguous waterbody. Discharge recorded as zero due to non-contiguous waterbody.
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Core site monitoring, Irrigation2	05/19/15	13:40	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Core site monitoring, Irrigation3	06/16/15	13:40	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Core site monitoring, High TSS 1-P, Irrigation4	07/21/15	13:50	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Core site monitoring, Irrigation5	08/18/15	11:50	None	
Walthall Slough @ Woodward Ave	544WSAWAV	MPM, NM	Core site monitoring, Irrigation6, Management Plan Monitoring	09/15/15	14:10	None	September Management Plan Monitoring for chlorpyrifos and Hyalella toxicity. Pesticides analyzed in toxic sediment only.

Table III-2. SJCDWQC physical parameters, nutrients, bacteria, and metals sample counts and exceedance tally.
Listed by zone and alphabetically; only sites monitored for the constituents are listed below. Grab samples included in the table only, unless an exceedance occurred in the field duplicate sample for the analyte only. Exceedance counts are in red.

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Physical Parameters						Nutrients			Pathogen	Metals		
Zone	Station Name	Count Type	DO	pH	SC	Turbidity	Total Organic Carbon	Total Suspended Solids	Ammonia as N	Nitrate + Nitrite as N	OrthoPhosphate as P	*E. coli*	Arsenic (total)	Copper (dissolved)	Hardness as CaCO3
1	Bear Creek @ North Alpine Rd	# samples	12	12	12										
		# exceedances	11												
		% exceedances	92%												
1	Coyote Creek tributary @ Jack Tone Rd	# samples	4	4	4										
		# exceedances	4	1											
		% exceedances	100%	25%											
1	Jahant Slough @ Cherokee Ln	# samples	3	3	3										
		# exceedances	3												
		% exceedances	100%												
1	Mokelumne River @ Bruella Rd	# samples	12	12	12	12	12	12	12	12	12	12		4	4
		# exceedances		3											
		% exceedances		25%											
1	Mosher Creek @ North Alpine Rd	# samples	1	1	1										
		# dry events	9	9	9										
		# exceedances	1												
		% exceedances	10%												
1	Pixley Slough @ Furry Rd	# samples	2	2	2										
		# dry events	2	2	2										
		# exceedances	1												
		% exceedances	25%												
1	**Zone 1 Totals**	**# samples**	**34**	**34**	**34**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**0**	**4**	**4**
		# dry events	**11**	**11**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Physical Parameters						Nutrients			Pathogen	Metals		
Zone	Station Name	Count Type	DO	pH	SC	Turbidity	Total Organic Carbon	Total Suspended Solids	Ammonia as N	Nitrate + Nitrite as N	Orthophosphate as P	*E. coli*	Arsenic (total)	Copper (dissolved)	Hardness as CaCO3
		# exceedances	**20**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**NA**
		% exceedances	**44%**	**9%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**NA**
2	Duck Creek @ Hwy 4	# samples	5	5	5										
		# dry events	2	2	2										
		# exceedances	4		1										
		% exceedances	57%		14%										
2	French Camp Slough @ Airport Way	# samples	12	12	12	12	12	12	12	12	12	12		4	4
		# exceedances	6						1			4			
		% exceedances	50%						8%			33%			
2	Littlejohns Creek @ Jack Tone Rd	# samples	10	10	10									5	5
		# exceedances	1												
		% exceedances	10%												
2	Lone Tree Creek @ Jack Tone Rd	# samples	4	4	4										
		# exceedances	1												
		% exceedances	25%												
2	Mormon Slough @ Jack Tone Rd	# samples	9	9	9										
		# exceedances	4	3											
		% exceedances	44%	33%											
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# samples	11	11	11									5	5
		# exceedances	1												
		% exceedances	9%												
2	**Zone 2 Totals**	**# samples**	**51**	**51**	**51**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**0**	**14**	**14**
		# dry events	**2**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# exceedances	**17**	**3**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**4**	**0**	**0**	**0**
		% exceedances	**32%**	**6%**	**2%**	**0%**	**0%**	**0%**	**8%**	**0%**	**0%**	**33%**	**0%**	**0%**	**0%**
3	Drain @ Woodbridge Rd	# samples	3	3	3										
		# exceedances	3		2										
		% exceedances	100%		67%										
3	Empire Tract Drain @ 8 Mile Rd	# samples	3	3	3										
		# exceedances	3		3										

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Physical Parameters						Nutrients			Pathogen	Metals		
Zone	Station Name	Count Type	DO	pH	SC	Turbidity	Total Organic Carbon	Total Suspended Solids	Ammonia as N	Nitrate + Nitrite as N	Orthophosphate as P	*E. coli*	Arsenic (total)	Copper (dissolved)	Hardness as CaCO3
		% exceedances	100%		100%										
3	Ringe Tract Drain	# samples	3	3	3										
		# exceedances	2		1										
		% exceedances	67%		33%										
3	Staten Island Drain @ Staten Island	# samples	2	2	2										
		# exceedances	2		2										
		% exceedances	100%		100%										
3	Terminous Tract Drain @ Hwy 12	# samples	12	12	12	12	12	12	12	12	12	12	12	4	4
		# exceedances	9		2					1		5			
		% exceedances	75%		42%					8%		42%			
3	**Zone 3 Totals**	**# samples**	**23**	**23**	**23**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**4**	**4**
		# exceedances	**19**	**0**	**10**	**0**	**0**	**0**	**0**	**1**	**0**	**5**	**0**	**0**	**NA**
		% exceedances	**83%**	**0%**	**43%**	**0%**	**0%**	**0%**	**0%**	**8%**	**0%**	**42%**	**0%**	**0%**	**NA**
4	Bacon Island Pump @ Old River Rd	# samples	9	9	9										
		# exceedances	9	1	2										
		% exceedances	100%	11%	22%										
4	East Orwood Tract Drain	# samples	8	8	8										
		# exceedances	8	1	6										
		% exceedances	100%	13%	75%										
4	Kellogg Creek along Hoffman Ln	# samples	2	2	2										
		# exceedances		1											
		% exceedances		50%											
4	Roberts Island @ Whiskey Slough Pump	# samples	12	12	12	12	12	12	12	12	12	12	4	4	4
		# exceedances	11	1	10							7	1		
		% exceedances	92%	8%	83%							58%	25%		
4	South McDonald Island Pump	# samples	10	10	10										
		# exceedances	8		8										
		% exceedances	80%		80%										
4	**Zone 4 Totals**	**# samples**	**41**	**41**	**41**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**4**	**4**	**4**

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Physical Parameters						Nutrients			Pathogen	Metals		
Zone	Station Name	Count Type	DO	pH	SC	Turbidity	Total Organic Carbon	Total Suspended Solids	Ammonia as N	Nitrate + Nitrite as N	Orthophosphate as P	*E. coli*	Arsenic (total)	Copper (dissolved)	Hardness as CaCO3
		# exceedances	**36**	**4**	**26**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**1**	**0**	**NA**
		% exceedances	**88%**	**10%**	**63%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**58%**	**25%**	**0%**	**NA**
5	Walthall Slough @ Woodward Ave	# samples	11	11	11	11	11	11	11	11	11	11			
		# dry events	1	1	1	1	1	1	1	1	1	1			
		# exceedances	5		1							1			
		% exceedances	75%		8%							8%			
5	**Zone 5 Totals**	**# samples**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**0**	**0**	**0**
		# dry events	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**0**	**0**	**0**
		# exceedances	**5**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**NA**
		% exceedances	**42%**	**0%**	**8%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**8%**	**0%**	**0%**	**NA**
6	Sand Creek @ Hwy 4 Bypass	# samples	4	4	4										
		# dry events	1	1	1										
		# exceedances	2		3										
		% exceedances	40%		60%										
6	**Zone 6 Totals**	**# samples**	**4**	**4**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# dry events	**1**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# exceedances	**3**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**NA**
		% exceedances	**60%**	**0%**	**60%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**NA**
7	Union Island Drain @ Bonetti Rd	# samples	12	12	12	12	12	12	12	12	12	12	4	4	4
		# dry events													
		# exceedances	11		10							4	3		
		% exceedances	92%		100%							33%	75%		
7	Upper Roberts Island Drain	# samples	8	8	8										
		# exceedances	8		8										
		% exceedances	100%		83%										
7	**Zone 7 Totals**	**# samples**	**20**	**20**	**20**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**4**	**4**	**4**
		# dry events	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# exceedances	**19**	**0**	**18**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**3**	**0**	**NA**
		% exceedances	**95%**	**0%**	**90%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**33%**	**75%**	**0%**	**NA**

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Physical Parameters						Nutrients			Pathogen	Metals		
Zone	Station Name	Count Type	DO	pH	SC	Turbidity	Total Organic Carbon	Total Suspended Solids	Ammonia as N	Nitrate + Nitrite as N	Orthophosphate as P	*E. coli*	Arsenic (total)	Copper (dissolved)	Hardness as CaCO3
		Total Collected Samples	184	184	184	71	71	71	71	71	71	71	20	30	30
		Total Dry Events	15	15	15	1	1	1	1	1	1	1	0	0	0
		Total Exceedances	119	11	59	0	0	0	1	1	0	21	4	0	NA
		% Exceedances	60%	6%	30%	0%	0%	0%	1%	1%	0%	29%	20%	0%	NA

Table III-3. SJCDWQC organophosphate, organochlorine, and carbamates sample counts and exceedance tally.
Listed by zone and alphabetically; only sites monitored for the constituents are listed below. Exceedance counts are in red. *indicates organochlorine.

SJCDWQC 2015 WY Sample Counts andExceedance Tally			Organophosphates														Carbamates							
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-s	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	Dieldrin*	Aldicarb	Carbaryl	Carbofuran	Methiocarb	Diuron	Linuron	Methomyl	Oxamyl
1	Bear Creek @ North Alpine Rd	# samples		5						3														
		# exceedances																						
		% exceedances																						
1	Mokelumne River @ Bruella Rd	# samples	12	12	12	12	12	12	12	12	12	12	12	12	12		12	12	12	12	12	12	12	12
		# exceedances																						
		% exceedances																						
1	Zone 1 Totals	# samples	12	17	12	12	12	12	12	15	12	12	12	12	12	0	12	12	12	12	12	12	12	12
		# dry events	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		# exceedances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		% exceedances	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
2	Duck Creek @ Hwy 4	# samples		4																				
		# dry events		2																				
		# exceedances		2																				
		% exceedances		33%																				
2	French Camp Slough @ Airport Way	# samples	12	12	12	12	12	12	12	12	12	12	12	12	12		12	12	12	12	12	12	12	12

SJCDWQC 2015 WY Sample Counts andExceedance Tally			Organophosphates														Carbamates							
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-S	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	Dieldrin*	Aldicarb	Carbaryl	Carbofuran	Methiocarb	Diuron	Linuron	Methomyl	Oxamyl
		# exceedances		1																	1			
		% exceedances		8%																	8%			
2	Littlejohns Creek @ Jack Tone Rd	# samples		7																	4			
		# exceedances																						
		% exceedances																						
2	Lone Tree Creek @ Jack Tone Rd	# samples		4																				
		# exceedances																						
		% exceedances																						
2	Mormon Slough @ Jack Tone Rd	# samples		4																	4			
		# exceedances		1																				
		% exceedances		25%																				
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# samples		9																	4			
		# exceedances		2																				
		% exceedances		22%																				
2	**Zone 2 Totals**	**# samples**	**12**	**40**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**0**	**12**	**12**	**12**	**12**	**24**	**12**	**12**	**12**
		# dry events	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# exceedances	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**
		% exceedances	**0%**	**14%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**4%**	**0%**	**0%**	**0%**
3	Drain @ Woodbridge Rd	# samples		1																				
		# exceedances																						
		% exceedances																						
3	Empire Tract Drain @ 8 Mile Rd	# samples		2																				
		# exceedances																						
		% exceedances																						
3	Ringe Tract Drain	# samples		3																				
		# exceedances																						
		% exceedances																						
3	Terminous Tract Drain @ Hwy 12	# samples	12	12	12	12	12	12	12	12	12	12	12	12	12		12	12	12	12	12	12	12	12
		# exceedances		1																	2			
		% exceedances		8%																	17%			
3	**Zone 3 Totals**	**# samples**	**12**	**18**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**0**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**
		# exceedances	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**

SJCDWQC 2015 WY Sample Counts andExceedance Tally			Organophosphates														Carbamates							
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-S	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	Dieldrin*	Aldicarb	Carbaryl	Carbofuran	Methiocarb	Diuron	Linuron	Methomyl	Oxamyl
		% exceedances	**0%**	**6%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**17%**	**0%**	**0%**	**0%**
4	Bacon Island Pump @ Old River Rd	# samples		2																	1			
		# exceedances																						
		% exceedances																						
4	East Orwood Tract Drain	# samples		3																	2			
		# exceedances																						
		% exceedances																						
4	Roberts Island @ Whiskey Slough Pump	# samples	12	12	12	12	12	12	12	12	12	12	12	12	12		12	12	12	12	12	12	12	12
		# exceedances																						
		% exceedances																						
4	South McDonald Island Pump	# samples		3																	2			
		# exceedances																						
		% exceedances																						
4	**Zone 4 Totals**	**# samples**	**12**	**20**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**12**	**0**	**12**	**12**	**12**	**12**	**17**	**12**	**12**	**12**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**
5	Walthall Slough @ Woodward Ave	# samples	11	11	11	11	11	11	11	11	11	11	11	11	11		11	11	11	11	11	11	11	11
		# dry events	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1
		# exceedances																						
		% exceedances																						
5	**Zone 5 Totals**	**# samples**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**0**	**11**	**11**	**11**	**11**	**11**	**11**	**11**	**11**
		# dry events	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**0**	**1**	**1**	**1**	**1**	**1**	**1**	**1**	**1**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**
6	Sand Creek @ Hwy 4 Bypass	# samples														2								
		# dry events														1								
		# exceedances																						
		% exceedances																						
6	**Zone 6 Totals**	**# samples**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# dry events	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**

SJCDWQC 2015 WY Sample Counts andExceedance Tally			Organophosphates														Carbamates							
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-S	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	Dieldrin*	Aldicarb	Carbaryl	Carbofuran	Methiocarb	Diuron	Linuron	Methomyl	Oxamyl
7	Union Island Drain @ Bonnetti Rd	# samples	12	12	12	12	12	12	12	12	12	12	12	12	12		12	12	12	12	12	12	12	12
		# dry events																						
		# exceedances		1			1																	
		% exceedances		8%																				
7	Zone 7 Totals	# samples	12	12	12	12	12	12	12	12	12	12	12	12	12	0	12	12	12	12	12	12	12	12
		# dry events	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		# exceedances	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		% exceedances	0%	8%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
		Total Collected Samples	71	118	71	71	71	71	71	74	71	71	71	71	71	2	71	71	71	71	88	71	71	71
		Total Dry Events	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		Total Exceedances	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
		% Exceedances	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	0%	0%

Table III-4. SJCDWQC herbicides and Group A pesticide sample counts and exceedance tally.
Listed by zone and alphabetically; only sites monitored for the constituents are listed below. Grab samples included in the table only, unless an exceedance occurred in the field duplicate sample for the analyte only. Exceedance counts are in red.

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Herbicides						Group A Pesticides			
Zone	Station Name	Count Type	Atrazine	Cyanazine	Simazine	Trifluralin	Paraquat	Glyphosate	HCH, alpha-	HCH, beta-	HCH, delta-	HCH, gamma-
1	Mokelumne River @ Bruella Rd	# samples	12	12	12	12	2	2				
		# exceedances										
		% exceedances										
1	**Zone 1 Totals**	**# samples**	**12**	**12**	**12**	**12**	**2**	**2**	**0**	**0**	**0**	**0**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**
2	French Camp Slough @ Airport Way	# samples	12	12	12	12	2	2				
		# exceedances										
		% exceedances										
2	**Zone 2 Totals**	**# samples**	**12**	**12**	**12**	**12**	**2**	**2**	**0**	**0**	**0**	**0**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**
3	Terminous Tract Drain @ Hwy 12	# samples	12	12	12	12	2	2				
		# exceedances										
		% exceedances										
3	**Zone 3 Totals**	**# samples**	**12**	**12**	**12**	**12**	**2**	**2**	**0**	**0**	**0**	**0**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**
4	Roberts Island @ Whiskey Slough Pump	# samples	12	12	12	12	2	2				
		# exceedances										
		% exceedances										
4	**Zone 4 Totals**	**# samples**	**12**	**12**	**12**	**12**	**2**	**2**	**0**	**0**	**0**	**0**
		# exceedances	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**
5	Walthall Slough @ Woodward Ave	# samples	11	11	11	11	2	2	3	3	3	3
		# dry events	1	1	1	1						
		# exceedances										
		% exceedances										

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Herbicides						Group A Pesticides			
Zone	Station Name	Count Type	Atrazine	Cyanazine	Simazine	Trifluralin	Paraquat	Glyphosate	HCH, alpha-	HCH, beta-	HCH, delta-	HCH, gamma-
5	Zone 5 Totals	# samples	11	11	11	11	2	2	3	3	3	3
		# dry events	1	1	1	1	0	0	0	0	0	0
		# exceedances	0	0	0	0	0	0	0	0	0	0
		% exceedances	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
7	Union Island Drain @ Bonetti Rd	# samples	12	12	12	12	2	2				
		# exceedances			1							
		% exceedances			8%							
7	Zone 7 Totals	# samples	12	12	12	12	2	2	0	0	0	0
		# exceedances	0	0	1	0	0	0	0	0	0	0
		% exceedances	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%
		Total Collected Samples	71	71	71	71	12	12	3	3	3	3
		Total Dry Events	1	1	1	1	0	0	0	0	0	0
		Total Exceedances	0	0	1	0	0	0	0	0	0	0
		% Exceedances	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%

Table III-5. SJCDWQC toxicity sample counts and exceedance tally.
Listed by zone and alphabetically; only sites sampled for toxicity are listed. Grab samples included in the table only, unless an exceedance occurred in the field duplicate sample for the analyte only. Exceedance counts are in red.

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Water Column Toxicity			Sediment Toxicity
Zone	Station Name	Count Type	*Ceriodaphnia dubia*	*Pemephales promelas*	*Selenastrum capricornutum*	*Hyalella azteca*
1	Bear Creek @ North Alpine Rd	# samples			10	
		# exceedances				
		% exceedances				
1	Coyote Creek tributary @ Jack Tone Rd	# samples			4	
		# exceedances				
		% exceedances				
1	Jahant Slough @ Cherokee Ln	# samples			3	
		# exceedances				
		% exceedances				
1	Mokelumne River @ Bruella Rd	# samples	12	12	12	2
		# exceedances			3	
		% exceedances			25%	
1	Mosher Creek @ North Alpine Rd	# samples			1	
		# dry events			9	
		# exceedances				
		% exceedances				
1	Pixley Slough @ Furry Rd	# samples			2	
		# dry events			2	
		# exceedances				
		% exceedances				
1	**Zone 1 Totals**	**# samples**	**12**	**12**	**32**	**2**
		# dry events	**0**	**0**	**11**	**0**
		# exceedances	**0**	**0**	**3**	**0**
		% exceedances	**0%**	**0%**	**7%**	**0%**
2	Duck Creek @ Hwy 4	# samples	3			2
		# exceedances				
		% exceedances				
2	French Camp Slough @ Airport Way	# samples	12	12	12	2
		# exceedances				
		% exceedances				
2	Lone Tree Creek @ Jack Tone Rd	# samples		2		
		# exceedances				
		% exceedances				
2	Mormon Slough @ Jack Tone Rd	# samples	2			2
		# exceedances				
		% exceedances				
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# samples				2
		# exceedances				
		% exceedances				
2	**Zone 2 Totals**	**# samples**	**17**	**14**	**12**	**8**
		# exceedances	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**
3	Drain @ Woodbridge Rd	# samples				2
		# exceedances				
		% exceedances				
3	Empire Tract Drain @ 8 Mile Rd	# samples				2

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Water Column Toxicity			Sediment Toxicity
Zone	Station Name	Count Type	*Ceriodaphnia dubia*	*Pemephales promelas*	*Selenastrum capricornutum*	*Hyalella azteca*
		# exceedances				
		% exceedances				
3	Ringe Tract Drain	# samples				2
		# exceedances				
		% exceedances				
3	Staten Island Drain @ Staten Island	# samples				2
		# exceedances				
		% exceedances				
3	Terminous Tract Drain @ Hwy 12	# samples	12	12	12	2
		# exceedances	1		1	
		% exceedances	8%		8%	
3	**Zone 3 Totals**	**# samples**	**12**	**12**	**12**	**10**
		# exceedances	**1**	**0**	**1**	**0**
		% exceedances	**8%**	**0%**	**8%**	**0%**
4	Bacon Island Pump @ Old River Rd	# samples	7		7	2
		# exceedances			1	
		% exceedances			14%	
4	East Orwood Tract Drain	# samples	6		5	2
		# exceedances			2	
		% exceedances			40%	
4	Kellogg Creek along Hoffman Ln	# samples				2
		# exceedances				
		% exceedances				
4	Roberts Island @ Whiskey Slough Pump	# samples	12	12	12	2
		# exceedances			2	
		% exceedances			17%	
4	South McDonald Island Pump	# samples	6		7	2
		# exceedances			2	
		% exceedances			29%	
4	**Zone 4 Totals**	**# samples**	**31**	**12**	**31**	**10**
		# exceedances	**0**	**0**	**7**	**0**
		% exceedances	**0%**	**0%**	**23%**	**0%**
5	Walthall Slough @ Woodward Ave	# samples	11	11	11	1
		# dry events	1	1	1	1
		# exceedances			1	
		% exceedances			8%	
5	**Zone 5 Totals**	**# samples**	**11**	**11**	**11**	**1**
		# dry events	**1**	**1**	**1**	**1**
		# exceedances	**0**	**0**	**1**	**0**
		% exceedances	**0%**	**0%**	**8%**	**0%**
6	Sand Creek @ Hwy 4 Bypass	# samples				1
		# dry events				1
		# exceedances				
		% exceedances				
6	**Zone 6 Totals**	**# samples**	**0**	**0**	**0**	**1**
		# dry events	**0**	**0**	**0**	**1**
		# exceedances	**0**	**0**	**0**	**0**
		% exceedances	**0%**	**0%**	**0%**	**0%**
7	Union Island Drain @ Bonetti Rd	# samples	12	12	12	2
		# exceedances			6	
		% exceedances			50%	

SJCDWQC 2015 WY Sample Counts and Exceedance Tally			Water Column Toxicity			Sediment Toxicity
Zone	Station Name	Count Type	*Ceriodaphnia dubia*	*Pemephales promelas*	*Selenastrum capricornutum*	*Hyalella azteca*
7	Upper Roberts Island Drain	# samples	4		5	2
		# exceedances	2			1
		% exceedances	50%			50%
7	**Zone 7 Totals**	**# samples**	**16**	**12**	**17**	**4**
		# exceedances	**2**	**0**	**6**	**1**
		% exceedances	**13%**	**0%**	**35%**	**25%**
		Total Collected Samples	**99**	**73**	**115**	**36**
		Total Dry Events	**1**	**1**	**12**	**2**
		Total Exceedances	**3**	**0**	**18**	**1**
		% Exceedances	**3%**	**0%**	**14%**	**3%**

Table III-6. SJCDWQC field parameter results.
Results include calculated discharge and measured dissolved oxygen (DO), pH, specific conductivity (SC) and temperature and are sorted by station name and sample date.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Bacon Island Pump @ Old River	12/04/14	11:50	NA	4.15	6.72	806	15.1	Too deep to measure discharge.
Bacon Island Pump @ Old River	02/09/15	11:30	NA	4.9	6.92	818	15.04	Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	03/17/15	11:30	NA	4.73	7.28	672	17.3	Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	04/21/15	11:10	NA	4.27	7	476.2	18.2	Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	05/19/15	12:10	0	6.78	6.99	698	19.3	Discharge recorded as zero due to no measurable flow.
Bacon Island Pump @ Old River	06/16/15	11:50	NA	4.64	6.95	629	23.6	Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	07/21/15	11:50	NA	2.98	6.46	743	23	Discharge not measured due to toxicity monitoring only.
Bacon Island Pump @ Old River	08/18/15	10:50	NA	1.1	6.77	784	21.2	Too deep to measure discharge.
Bacon Island Pump @ Old River	09/15/15	12:30	NA	0.66	6.77	700	19.6	Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	10/21/14	09:00	0	2.24	7.1	346.2	13.3	Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	11/18/14	10:10	0	4.5	6.95	414.3	9.1	Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	12/04/14	10:10	NA	5.08	6.92	346.6	13.2	Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	01/20/15	10:30	0.66	5.59	7.45	268.8	11.1	
Bear Creek @ North Alpine Rd	02/09/15	10:00	NA	6.81	7.17	79	14.57	Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	03/17/15	10:40	NA	3.84	7.07	241.2	18	Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	04/21/15	09:10	NA	4.38	7.39	306.6	17.4	Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	05/19/15	09:20	0	4.83	7.18	309.5	16.8	Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	06/16/15	10:10	NA	8.52	7.26	386.2	23.5	Discharge not measured due to toxicity monitoring only.
Bear Creek @ North Alpine Rd	07/21/15	09:40	0	1.44	6.86	441.2	23	Discharge recorded as zero due to non-contiguous waterbody.
Bear Creek @ North Alpine Rd	08/18/15	09:30	0	0.94	6.67	340	20.3	Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	09/15/15	09:50	0	1.02	7.87	273.8	18.8	Discharge recorded as zero due to no measurable flow.
Coyote Creek Tributary @ Jack Tone Rd	12/04/14	12:00	NA	5.4	6.92	289.4	15.2	Discharge not measured due to toxicity monitoring only.
Coyote Creek Tributary @ Jack Tone Rd	01/20/15	12:10	NA	4.05	6.9	391.2	10.7	Discharge not recorded due to toxicity monitoring only.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Coyote Creek Tributary @ Jack Tone Rd	02/09/15	07:20	NA	6.89	4.9	110	13.06	Discharge not measured due to toxicity monitoring only.
Coyote Creek Tributary @ Jack Tone Rd	03/17/15	07:20	NA	3.53	8.3	447.6	13.8	Discharge not recorded due to toxicity monitoring only.
Drain @ Woodbridge Rd	03/17/15	08:30	NA	3.75	7.29	1026	16.9	Discharge not measured due to Sediment toxicity monitoring only.
Drain @ Woodbridge Rd	04/21/15	07:20	NA	5.12	7.69	883	14.8	Too deep to measure discharge.
Drain @ Woodbridge Rd	09/15/15	08:40	NA	2.69	7.11	574	20.1	Discharge not measured due to Sediment toxicity monitoring only.
Duck Creek @ Hwy 4	03/17/15	12:00	NA	8.69	8.41	271	18.7	Discharge not measured due to Sediment toxicity monitoring only.
Duck Creek @ Hwy 4	04/21/15	10:10	1.2	3.78	7.07	765	17	
Duck Creek @ Hwy 4	05/19/15	10:27	NA	NA	NA	NA	NA	
Duck Creek @ Hwy 4	06/16/15	10:39	NA	NA	NA	NA	NA	Dry site.
Duck Creek @ Hwy 4	07/21/15	10:40	0	1.17	7.01	398.8	24.4	Discharge recorded as zero due to no measurable flow.
Duck Creek @ Hwy 4	08/18/15	10:20	0	1.22	6.97	290.9	22.5	Discharge recorded as zero due to no measurable flow.
Duck Creek @ Hwy 4	09/15/15	11:50	0	2.56	8.07	290.9	20.8	Discharge recorded as zero due to non-contiguous waterbody.
East Orwood Tract Drain	12/18/14	08:30	NA	3.55	6.46	1181	12.8	Too deep to measure discharge.
East Orwood Tract Drain	02/09/15	12:20	0	3.87	7.01	1131	16.7	Discharge recorded as zero due to no measurable flow.
East Orwood Tract Drain	03/17/15	12:40	NA	0.66	7.41	796	18.5	Discharge not measured due to toxicity monitoring only.
East Orwood Tract Drain	04/21/15	12:30	NA	4.66	7.02	1028	20.1	Too deep to measure discharge.
East Orwood Tract Drain	05/19/15	10:50	NA	5.22	7.07	919	16.9	Discharge not measured due to toxicity monitoring only.
East Orwood Tract Drain	06/16/15	10:30	NA	0.11	7.09	980	21.4	Discharge not measured due to toxicity monitoring only.
East Orwood Tract Drain	07/21/15	12:50	0	1.83	6.73	975	25.85	Discharge recorded as zero due to no measurable flow.
East Orwood Tract Drain	09/15/15	10:50	0	0.12	6.98	861	19.9	Discharge recorded as zero due to no measurable flow.
Empire Tract @ 8 Mile Rd	03/17/15	07:30	NA	2.17	7.05	1163	16.9	Discharge not measured due to Sediment toxicity monitoring only.
Empire Tract @ 8 Mile Rd	08/18/15	07:30	NA	2.14	7.26	713	22.8	Too deep to measure discharge.
Empire Tract @ 8 Mile Rd	09/15/15	09:30	0	2	6.9	913	20.4	Pump station not running; discharge recorded as zero.
French Camp Slough @ Airport Way	10/21/14	09:40	2	8.09	7.31	176.5	15	
French Camp Slough @ Airport Way	11/18/14	08:00	0	4.76	7.73	143.6	7.6	Discharge recorded as zero due to no measurable flow.
French Camp Slough @ Airport Way	12/04/14	08:00	2.32	7.52	7.14	127.4	13.9	

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
French Camp Slough @ Airport Way	01/20/15	08:00	0	8.42	8.48	295.8	11.2	Discharge not recorded due to non-contiguous waterbody.
French Camp Slough @ Airport Way	02/09/15	08:00	0	6.71	7.88	452.6	13	Discharge recorded as zero due to non-contiguous waterbody.
French Camp Slough @ Airport Way	03/17/15	14:00	2.54	6.95	7.6	269.5	20	
French Camp Slough @ Airport Way	04/21/15	11:50	33.7	8.85	7.65	128.2	19.1	
French Camp Slough @ Airport Way	05/19/15	12:30	16.61	8.66	7.82	192.2	20	
French Camp Slough @ Airport Way	06/16/15	12:40	5.86	7.55	7.56	189.9	23.4	
French Camp Slough @ Airport Way	07/21/15	12:40	19.27	6.73	7.33	219.8	26	
French Camp Slough @ Airport Way	08/18/15	09:10	14.04	4.66	7.23	111.6	22.7	
French Camp Slough @ Airport Way	09/15/15	14:50	12.6	6.11	8.16	117.1	22.1	
Jahant Slough @ Cherokee Ln	01/20/15	12:40	NA	2.45	6.87	444.3	9.2	Discharge not measured due to toxicity monitoring only.
Jahant Slough @ Cherokee Ln	02/09/15	07:50	NA	3.59	7.06	513	13.29	Discharge not measured due to toxicity monitoring only.
Jahant Slough @ Cherokee Ln	03/17/15	07:50	NA	0.71	7.15	470.8	14.2	Discharge not recorded due to toxicity monitoring only.
Kellogg Creek along Hoffman Ln	03/17/15	11:40	NA	11.87	8.89	407.2	18.4	Discharge not measured due to Sediment toxicity monitoring only.
Kellogg Creek along Hoffman Ln	09/15/15	11:30	NA	7.24	8.22	762	21.2	Discharge not measured due to Sediment toxicity monitoring only.
Light House Restaurant @ West Brannon Island Rd	02/09/15	09:00	-27200	9.34	7.81	419.5	12.2	
Light House Restaurant @ West Brannon Island Rd	05/19/15	08:50	64100	8.31	7.5	552.4	18.8	
Light House Restaurant @ West Brannon Island Rd	06/16/15	08:40	68500	6.68	8.06	769	22	
Light House Restaurant @ West Brannon Island Rd	07/21/15	08:40	0	7.41	7.61	613	23.77	Discharge recorded as zero due to flow moving in upstream direction, from west to east.
Light House Restaurant @ West Brannon Island Rd	08/18/15	08:40	-13400	6.36	8	787	23.5	
Littlejohns Creek @ Jack Tone Rd	11/18/14	09:10	0	6.64	7.47	106.7	8.9	Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	12/04/14	09:10	0	6.15	7.21	87.1	14.1	Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	01/20/15	09:30	0	8.57	7.67	145.2	10.7	Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	02/09/15	08:50	69.42	6.41	7.01	121.6	13.6	
Littlejohns Creek @ Jack Tone Rd	04/21/15	10:50	0	6.61	7.47	336.7	17.6	Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	05/19/15	11:00	0	8.75	7.87	454.4	17.9	Pump station not running; discharge recorded as zero.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Littlejohns Creek @ Jack Tone Rd	06/16/15	11:00	0	11.5	7.91	444.8	20.9	Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	07/21/15	11:10	0	6.13	7.48	487.7	21.2	Discharge recorded as zero due to no measurable flow.
Littlejohns Creek @ Jack Tone Rd	08/18/15	10:50	0	2.14	7.37	513.6	22.3	Discharge recorded as zero due to non-contiguous waterbody.
Littlejohns Creek @ Jack Tone Rd	09/15/15	12:40	0	9.13	7.91	557	20.4	Discharge recorded as zero due to no measurable flow.
Lone Tree Creek @ Jack Tone Rd	01/20/15	08:50	0	4.68	7.32	532	10.8	Discharge recorded as zero due to no measurable flow.
Lone Tree Creek @ Jack Tone Rd	02/09/15	10:20	5.08	7.16	7.33	184.7	14.5	
Lone Tree Creek @ Jack Tone Rd	07/21/15	11:50	15.08	7.02	7.34	149.6	24	
Lone Tree Creek @ Jack Tone Rd	08/18/15	11:20	19.24	7.25	7.16	121.7	22.7	
Mokelumne River @ Bruella Rd	10/21/14	08:00	NA	7.88	7.15	128.2	15.6	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	11/18/14	10:50	NA	9.63	7.15	46.2	13.5	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	12/04/14	11:10	NA	8.24	7.14	47.7	15.3	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	01/20/15	11:20	NA	9.47	7.55	50.4	11.1	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	02/09/15	09:00	NA	8.75	5.89	48	12.26	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	03/17/15	08:30	NA	9.57	7.68	48.2	13.3	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	04/21/15	08:00	NA	8.26	8.6	74	14.9	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	05/19/15	08:00	NA	8.75	8.4	54.1	15.5	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	06/16/15	08:20	NA	8.08	8.03	52.8	16.1	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	07/21/15	08:00	NA	7.6	7.63	88.3	20.2	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	08/18/15	08:00	NA	7.99	6.94	76.8	19.2	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	09/15/15	08:00	NA	7.95	8.59	55	18.6	Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	11/18/14	09:30	0	2.15	7.53	233.7	9.8	Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	12/04/14	09:30	0	4.75	7.35	246.2	14.2	Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	01/20/15	09:50	0	11.94	8.61	237.2	10.9	Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	02/09/15	10:20	NA	8.86	7.03	113	14.21	Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	03/17/15	11:20	NA	6.31	7.84	220.5	19.1	Discharge not measured due to Sediment toxicity monitoring only.
Mormon Slough @ Jack Tone Rd	05/19/15	10:10	0	9.17	8.64	226.8	20	Discharge recorded as zero due to non-contiguous waterbody.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Mormon Slough @ Jack Tone Rd	07/21/15	10:20	0	9.35	9.16	232.9	28.6	Discharge recorded as zero due to non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	08/18/15	10:10	0	7.51	8.25	247.8	27.9	Discharge recorded as zero due to no measurable flow.
Mormon Slough @ Jack Tone Rd	09/15/15	10:40	0.3	6.08	8.28	239.2	22.5	
Mosher Creek @ North Alpine Rd	11/18/14	09:54	NA	NA	NA	NA	NA	Dry site.
Mosher Creek @ North Alpine Rd	12/04/14	09:55	NA	NA	NA	NA	NA	Dry site.
Mosher Creek @ North Alpine Rd	01/20/15	10:10	NA	NA	NA	NA	NA	Dry site.
Mosher Creek @ North Alpine Rd	02/09/15	10:01	NA	NA	NA	NA	NA	
Mosher Creek @ North Alpine Rd	03/17/15	10:47	NA	NA	NA	NA	NA	Dry site.
Mosher Creek @ North Alpine Rd	04/21/15	09:30	NA	3.04	6.9	336.6	14.3	Discharge not measured due to toxicity monitoring only.
Mosher Creek @ North Alpine Rd	05/19/15	09:21	NA	NA	NA	NA	NA	
Mosher Creek @ North Alpine Rd	06/16/15	10:16	NA	NA	NA	NA	NA	Dry site.
Mosher Creek @ North Alpine Rd	07/21/15	09:54	NA	NA	NA	NA	NA	Dry site.
Mosher Creek @ North Alpine Rd	08/18/15	09:47	NA	NA	NA	NA	NA	Dry site.
Old River @ the West End of Clifton Court Rd	02/09/15	12:30	6075	6.82	7.53	419.3	16.8	
Old River @ the West End of Clifton Court Rd	05/19/15	15:50	4294	3.51	7.13	711	21.9	
Old River @ the West End of Clifton Court Rd	06/16/15	14:10	5067	5.33	7.33	723	25.8	
Old River @ the West End of Clifton Court Rd	07/21/15	14:50	3108	3.01	7.17	708	28.42	
Old River @ the West End of Clifton Court Rd	08/18/15	13:20	2947	4.59	7.15	709	26.6	
Pixley Slough @ Furry Rd	11/18/14	10:21	NA	NA	NA	NA	NA	Dry site.
Pixley Slough @ Furry Rd	12/04/14	10:30	NA	0.97	6.78	241.5	13.2	Discharge not measured due to toxicity monitoring only.
Pixley Slough @ Furry Rd	01/20/15	10:52	NA	NA	NA	NA	NA	Dry site.
Pixley Slough @ Furry Rd	02/09/15	09:36	NA	NA	NA	NA	NA	
Rindge Tract Drain	03/17/15	08:10	NA	1.3	7	810	16.5	Too deep to measure discharge.
Rindge Tract Drain	08/18/15	08:10	NA	1.3	7.05	714	21.9	Too deep to measure discharge.
Rindge Tract Drain	09/15/15	10:30	0	8.02	7.22	691	19.9	Pump station not running; discharge recorded as zero.
Roberts Island @ Whiskey Slough Pump	10/21/14	10:00	NA	5.71	7.26	1219	14.5	Too deep to measure discharge.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	PH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Roberts Island @ Whiskey Slough Pump	11/18/14	11:20	NA	7.35	7.05	984	12.5	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	12/04/14	12:50	NA	6.17	6.81	1158	15.2	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	01/20/15	11:40	NA	6.24	6.82	1170	11.7	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	02/09/15	11:10	NA	2.9	7.09	1254	14.4	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	03/17/15	09:30	NA	5.03	7.18	1037	15.6	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	04/21/15	09:20	NA	3.83	6.9	1195	17.5	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	05/19/15	13:10	NA	6.25	7.05	1164	20	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	06/16/15	12:30	0	5.17	6.12	1143	23.7	Pump station not running; discharge recorded as zero.
Roberts Island @ Whiskey Slough Pump	07/21/15	10:40	NA	3.81	6.62	1132	24.1	Too deep to measure discharge. Pump running on arrival.
Roberts Island @ Whiskey Slough Pump	08/18/15	11:50	NA	4.05	7.24	1275	23.2	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	09/15/15	13:20	NA	5.23	7.32	986	21.9	Too deep to measure discharge.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	02/09/15	10:40	6213	8.92	7.65	467.8	12.6	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	05/19/15	14:40	2107	7.35	7.49	649	21.1	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	06/16/15	13:40	3819	6.42	7.71	702	24.9	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	07/21/15	09:50	0	7.95	7.59	680	25.58	Discharge recorded as zero due to flow moving in upstream direction, from west to east.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	08/18/15	13:00	5052	9.83	8.39	813	26.2	
Sand Creek @ Hwy 4 Bypass	03/17/15	11:10	NA	5.34	7.73	1679	14.5	Discharge not measured due to Sediment toxicity monitoring only.
Sand Creek @ Hwy 4 Bypass	05/19/15	10:00	0	4.75	7.35	1990	13.5	Discharge recorded as zero due to no measurable flow.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Sand Creek @ Hwy 4 Bypass	06/16/15	09:30	0	3.21	7.77	2068	16.8	Discharge recorded as zero due to no measurable flow.
Sand Creek @ Hwy 4 Bypass	08/18/15	09:35	NA	NA	NA	NA	NA	Dry site.
Sand Creek @ Hwy 4 Bypass	09/15/15	09:56	NA	NA	NA	NA	NA	Dry site.
South McDonald Island Pump	11/18/14	10:50	0	9.28	7.28	835	11.7	Pump station not running; discharge recorded as zero.
South McDonald Island Pump	01/20/15	12:20	NA	3.34	6.73	817	10.7	Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	02/09/15	10:10	NA	4.88	7.41	1001	14.2	Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	03/17/15	10:20	NA	7.15	7.07	671	16	Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	04/21/15	10:10	0	6.84	7.09	722	16.5	Discharge recorded as zero due to no measurable flow.
South McDonald Island Pump	05/19/15	14:00	NA	6.47	7.1	706	23	Too deep to measure discharge.
South McDonald Island Pump	06/16/15	13:10	NA	5.16	7.35	728	25.1	Too deep to measure discharge.
South McDonald Island Pump	07/21/15	10:10	NA	5.91	7.26	754	23.86	Discharge not measured due to toxicity monitoring only. Pump running on arrival.
South McDonald Island Pump	08/18/15	12:30	NA	4.29	7.72	868	24.7	Discharge not measured due to toxicity monitoring only.
South McDonald Island Pump	09/15/15	14:10	0	4.79	7.88	616	24	Pump station not running; discharge recorded as zero.
Staten Island Drain @ Staten Island Rd	03/17/15	07:30	NA	0.99	6.84	1457	15.4	Discharge not measured due to Sediment toxicity monitoring only.
Staten Island Drain @ Staten Island Rd	09/15/15	07:40	NA	1.74	7.01	1142	17.5	Discharge not measured due to Sediment toxicity monitoring only.
Terminous Tract Drain @ Hwy 12	10/21/14	08:00	45.4	6.26	7.4	662	16.1	
Terminous Tract Drain @ Hwy 12	11/18/14	12:00	32.86	8.78	7.12	891	11	
Terminous Tract Drain @ Hwy 12	12/04/14	12:50	NA	4.83	6.95	977	15.5	Too deep to measure discharge.
Terminous Tract Drain @ Hwy 12	01/20/15	13:20	19.82	8.45	7.07	1263	12.1	
Terminous Tract Drain @ Hwy 12	02/09/15	08:00	28.93	5.68	7.13	1193	13.3	
Terminous Tract Drain @ Hwy 12	03/17/15	09:10	31.2	6.29	7.59	781	15.7	
Terminous Tract Drain @ Hwy 12	04/21/15	08:00	31.76	8.01	7.79	643	15.1	
Terminous Tract Drain @ Hwy 12	05/19/15	08:00	34.51	6.71	7.48	594.2	16.7	
Terminous Tract Drain @ Hwy 12	06/16/15	08:00	NA	5.03	8.23	508.5	20.6	Too deep to measure discharge.
Terminous Tract Drain @ Hwy 12	07/21/15	08:00	55.98	3.58	8.38	405.9	23.5	
Terminous Tract Drain @ Hwy 12	08/18/15	08:00	NA	4.2	7.9	380.6	22.4	Too deep to measure discharge.
Terminous Tract Drain @ Hwy 12	09/15/15	08:00	16.73	4.57	7.39	471.2	19.6	
Union Island Drain @ Bonetti Rd	10/21/14	09:20	NA	1.88	7.08	1107	16.3	Too deep to measure discharge.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Union Island Drain @ Bonetti Rd	11/18/14	09:50	0	4.98	7.28	896	11.4	Discharge recorded as zero due to no measurable flow.
Union Island Drain @ Bonetti Rd	12/04/14	10:30	NA	3.93	6.95	1048	14.8	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	01/20/15	10:40	NA	4.48	6.75	1907	11.6	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	02/09/15	12:20	NA	2.76	6.99	1625	14.68	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	03/17/15	12:30	NA	3.16	7.02	1069	17.4	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	04/21/15	13:50	NA	8.15	7.04	1032	18.6	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	05/19/15	15:30	NA	4.7	7.1	998	18.7	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	06/16/15	14:50	0	1.19	7.13	856	20.5	Discharge recorded as zero due to no measurable flow.
Union Island Drain @ Bonetti Rd	07/21/15	14:10	0	4.05	7.26	1068	25.73	Discharge recorded as zero due to no measurable flow.
Union Island Drain @ Bonetti Rd	08/18/15	13:40	NA	0.58	6.86	997	24.1	Too deep to measure discharge.
Union Island Drain @ Bonetti Rd	09/15/15	11:50	0	0.54	6.84	820	19.6	Discharge recorded as zero due to no measurable flow.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	11/18/14	08:40	0	8.26	7.66	219.1	7.7	Discharge recorded as zero due to non-contiguous waterbody.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	12/04/14	08:50	0.34	7.15	7.22	148.3	13.2	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	01/20/15	09:10	0	3.65	7.36	547.6	10.7	Discharge recorded as zero due to no measurable flow.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	02/09/15	09:30	0.24	7.45	7.4	316.3	13.2	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	03/17/15	12:40	NA	7.21	7.8	580	24.6	Discharge not recorded due to Sediment toxicity monitoring only.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	04/21/15	11:20	0	9.4	7.87	422.6	19.5	Discharge recorded as zero due to no measurable flow.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	05/19/15	11:50	0.32	11	8.29	456.2	24.5	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	06/16/15	11:40	1.5	7.97	7.43	288.7	24.2	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	07/21/15	11:20	1.4	7.66	7.59	381.8	27.1	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	08/18/15	11:00	0.2	6.69	7.41	578	23.2	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	09/15/15	13:30	0.85	5.8	7.62	250	27.7	
Upper Roberts Island Drain	12/19/14	08:30	NA	4.72	6.93	1960	12.7	Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	01/20/15	10:10	NA	3.56	6.81	2000	11.2	Discharge not measured due to toxicity monitoring only.

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Upper Roberts Island Drain	02/09/15	12:00	NA	3.39	7.34	2257	13.9	Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	03/17/15	13:40	NA	4.56	7.21	1947	17.3	Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	04/21/15	14:20	NA	1.7	7.11	1791	18.6	Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	05/19/15	15:30	NA	1.15	7.06	1458	21.6	Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	08/18/15	13:00	NA	1.24	7.11	2002	21.4	Discharge not measured due to toxicity monitoring only.
Upper Roberts Island Drain	09/15/15	13:00	NA	0.96	6.98	1391	20.3	Discharge not measured due to Sediment toxicity monitoring only.
Walthall Slough @ Woodward Ave	10/21/14	10:40	0.35	5.45	7.38	708	16.9	
Walthall Slough @ Woodward Ave	11/18/14	08:00	NA	8.8	7.68	633	10.4	Too shallow to measure discharge.
Walthall Slough @ Woodward Ave	12/04/14	08:30	0.85	4.86	7.28	645	13.7	
Walthall Slough @ Woodward Ave	01/20/15	08:30	7.24	5.75	6.64	851	10.7	
Walthall Slough @ Woodward Ave	02/09/15	11:00	1.43	5.7	7.41	784	14.8	
Walthall Slough @ Woodward Ave	03/17/15	13:40	NA	NA	NA	NA	NA	Dry site.
Walthall Slough @ Woodward Ave	04/21/15	13:20	0	7.58	7.72	508.8	21.4	Discharge recorded as zero due to non-contiguous waterbody.
Walthall Slough @ Woodward Ave	05/19/15	13:40	10.98	5.67	7.31	635	22.1	
Walthall Slough @ Woodward Ave	06/16/15	13:40	2.58	2.13	7.12	548	22.3	
Walthall Slough @ Woodward Ave	07/21/15	13:50	2.97	1.41	6.76	871	23	
Walthall Slough @ Woodward Ave	08/18/15	11:50	2.98	0.72	6.79	689	21	
Walthall Slough @ Woodward Ave	09/15/15	14:10	1.59	0.95	6.68	669	21.2	

Table III-7. SJCDWQC environmental sample results for organic analysis.
Samples are sorted by station name, analyte and sample date.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Bacon Island Pump @ Old River	E	05/19/15	12:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/18/15	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	12/04/14	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	12/04/14	11:50	EPA 8321A	Tributylphosphate (Surrogate)	82.4	% recovery	=	NA	NA	100	None	PR 36-140	
Bacon Island Pump @ Old River	E	05/19/15	12:10	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	08/18/15	10:50	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	05/19/15	12:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	08/18/15	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	10/21/14	09:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Bear Creek @ North Alpine Rd	MPM	01/20/15	10:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	07/21/15	09:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	08/18/15	09:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	09/15/15	09:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	01/20/15	10:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	05/19/15	09:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	09/15/15	09:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	E	10/21/14	09:00	EPA 8141A	Tributylphosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 60-150	

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Bear Creek @ North Alpine Rd	E	01/20/15	10:30	EPA 8141A	Tributylphosphate (Surrogate)	110	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	05/19/15	09:20	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	07/21/15	09:40	EPA 8141A	Tributylphosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	08/18/15	09:30	EPA 8141A	Tributylphosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	09/15/15	09:50	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	10/21/14	09:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	
Bear Creek @ North Alpine Rd	E	01/20/15	10:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	05/19/15	09:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	07/21/15	09:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	73.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	08/18/15	09:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	09/15/15	09:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	87.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Drain @ Woodbridge Rd	MPM	04/21/15	07:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Drain @ Woodbridge Rd	E	04/21/15	07:20	EPA 8141A	Tributylphosphate (Surrogate)	98.6	% recovery	=	NA	NA	100	None	PR 60-150	
Drain @ Woodbridge Rd	E	04/21/15	07:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.4	% recovery	=	NA	NA	100	None	PR 56-129	
Duck Creek @ Hwy 4	MPM	04/21/15	10:10	EPA 8141A	Chlorpyrifos	0.016	µg/L	=	0.0026	0.015		None		
Duck Creek @ Hwy 4	MPM	07/21/15	10:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Duck Creek @ Hwy 4	MPM	08/18/15	10:20	EPA 8141A	Chlorpyrifos	0.022	µg/L	=	0.0026	0.015		None		Batch ran overnight.
Duck Creek @ Hwy 4	MPM	09/15/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Duck Creek @ Hwy 4	E	04/21/15	10:10	EPA 8141A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 60-150	
Duck Creek @ Hwy 4	E	07/21/15	10:40	EPA 8141A	Tributylphosphate (Surrogate)	158	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	08/18/15	10:20	EPA 8141A	Tributylphosphate (Surrogate)	127	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	09/15/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	04/21/15	10:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	98.5	% recovery	=	NA	NA	100	None	PR 56-129	
Duck Creek @ Hwy 4	E	07/21/15	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	76.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Duck Creek @ Hwy 4	E	08/18/15	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Duck Creek @ Hwy 4	E	09/15/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
East Orwood Tract Drain	E	02/09/15	12:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
East Orwood Tract Drain	E	07/21/15	12:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
East Orwood Tract Drain	E	09/15/15	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
East Orwood Tract Drain	E	12/18/14	08:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
East Orwood Tract Drain	E	04/21/15	12:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
East Orwood Tract Drain	E	12/18/14	08:30	EPA 8321A	Tributylphosphate (Surrogate)	89.2	% recovery	=	NA	NA	100	None	PR 36-140	
East Orwood Tract Drain	E	02/09/15	12:20	EPA 8141A	Tributylphosphate (Surrogate)	119	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
East Orwood Tract Drain	E	04/21/15	12:30	EPA 8321A	Tributylphosphate (Surrogate)	94.6	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
East Orwood Tract Drain	E	07/21/15	12:50	EPA 8141A	Tributylphosphate (Surrogate)	176	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
East Orwood Tract Drain	E	09/15/15	10:50	EPA 8141A	Tributylphosphate (Surrogate)	94.3	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
East Orwood Tract Drain	E	02/09/15	12:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	90.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
East Orwood Tract Drain	E	07/21/15	12:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
East Orwood Tract Drain	E	09/15/15	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	82.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	08/18/15	07:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	09/15/15	09:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	08/18/15	07:30	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	09/15/15	09:30	EPA 8141A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	08/18/15	07:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	09/15/15	09:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	80.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	MPM	10/21/14	09:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
French Camp Slough @ Airport Way	MPM	01/20/15	08:00	EPA 8141A	Chlorpyrifos	0.075	µg/L	=	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	MPM	02/09/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
French Camp Slough @ Airport Way	MPM	04/21/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
French Camp Slough @ Airport Way	MPM	05/19/15	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
French Camp Slough @ Airport Way	MPM	07/21/15	12:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	MPM	08/18/15	09:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	MPM	09/15/15	14:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Diazinon	0.069	µg/L	=	0.004	0.02		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Diphenamid (Surrogate)	75.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Diphenamid (Surrogate)	90.3	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Diphenamid (Surrogate)	66.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Diphenamid (Surrogate)	66.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Diphenamid (Surrogate)	75.7	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Diphenamid (Surrogate)	77.9	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Diphenamid (Surrogate)	75.8	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Diphenamid (Surrogate)	61.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Diphenamid (Surrogate)	65.9	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Diphenamid (Surrogate)	84.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Diphenamid (Surrogate)	86.2	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Diphenamid (Surrogate)	52	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	MPM	02/09/15	08:00	EPA 8321A	Diuron	2.9	µg/L	=	0.20	0.4		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Diuron	0.5	µg/L	=	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 547M	Glyphosate	4	µg/L	DNQ	3.2	5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Simazine	0.14	µg/L	DNQ	0.12	0.5		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8321A	Tributylphosphate (Surrogate)	70.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Tributylphosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 60-150	
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	80.9	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	82.7	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	97.6	% recovery	=	NA	NA	100	None	PR 60-150	
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	78.1	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	87.5	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8321A	Tributylphosphate (Surrogate)	91.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Tributylphosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 60-150	
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8321A	Tributylphosphate (Surrogate)	96.6	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 60-150	

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Tributylphosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8321A	Tributylphosphate (Surrogate)	95.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8321A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8321A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8321A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Tributylphosphate (Surrogate)	96.4	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8321A	Tributylphosphate (Surrogate)	98	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	10/21/14	09:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	
French Camp Slough @ Airport Way	E	11/18/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	12/04/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	86.9	% recovery	=	NA	NA	100	None	PR 56-129	
French Camp Slough @ Airport Way	E	01/20/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	02/09/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	03/17/15	14:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	97.2	% recovery	=	NA	NA	100	None	PR 56-129	
French Camp Slough @ Airport Way	E	04/21/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	
French Camp Slough @ Airport Way	E	05/19/15	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	06/16/15	12:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 56-129	
French Camp Slough @ Airport Way	E	07/21/15	12:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	78.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	08/18/15	09:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough @ Airport Way	E	09/15/15	14:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	87	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	02/09/15	09:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/19/15	08:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/16/15	08:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Light House Restaurant @ West Brannon Island Rd	E	07/21/15	08:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	08/18/15	08:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	02/09/15	09:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/19/15	08:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/16/15	08:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Light House Restaurant @ West Brannon Island Rd	E	07/21/15	08:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	08/18/15	08:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	02/09/15	09:00	EPA 8141A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/19/15	08:50	EPA 8141A	Tributylphosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/16/15	08:40	EPA 8141A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 60-150	
Light House Restaurant @ West Brannon Island Rd	E	07/21/15	08:40	EPA 8141A	Tributylphosphate (Surrogate)	181	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	08/18/15	08:40	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	02/09/15	09:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	91	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/19/15	08:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/16/15	08:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	96.6	% recovery	=	NA	NA	100	None	PR 56-129	
Light House Restaurant @ West Brannon Island Rd	E	07/21/15	08:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	87.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	08/18/15	08:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Littlejohns Creek @ Jack Tone Rd	MPM	11/18/14	09:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	02/09/15	08:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	04/21/15	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Littlejohns Creek @ Jack Tone Rd	MPM	05/19/15	11:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	06/16/15	11:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Littlejohns Creek @ Jack Tone Rd	MPM	07/21/15	11:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	08/18/15	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	11/18/14	09:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Littlejohns Creek @ Jack Tone Rd	E	12/04/14	09:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Littlejohns Creek @ Jack Tone Rd	E	01/20/15	09:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Littlejohns Creek @ Jack Tone Rd	MPM	02/09/15	08:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	E	11/18/14	09:10	EPA 8321A	Tributylphosphate (Surrogate)	83	% recovery	=	NA	NA	100	None	PR 36-140	
Littlejohns Creek @ Jack Tone Rd	E	11/18/14	09:10	EPA 8141A	Tributylphosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	12/04/14	09:10	EPA 8321A	Tributylphosphate (Surrogate)	81.1	% recovery	=	NA	NA	100	None	PR 36-140	
Littlejohns Creek @ Jack Tone Rd	E	01/20/15	09:30	EPA 8321A	Tributylphosphate (Surrogate)	74.3	% recovery	=	NA	NA	100	None	PR 36-140	
Littlejohns Creek @ Jack Tone Rd	E	02/09/15	08:50	EPA 8321A	Tributylphosphate (Surrogate)	84.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	E	02/09/15	08:50	EPA 8141A	Tributylphosphate (Surrogate)	134	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	04/21/15	10:50	EPA 8141A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 60-150	
Littlejohns Creek @ Jack Tone Rd	E	05/19/15	11:00	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	06/16/15	11:00	EPA 8141A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 60-150	
Littlejohns Creek @ Jack Tone Rd	E	07/21/15	11:10	EPA 8141A	Tributylphosphate (Surrogate)	145	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	08/18/15	10:50	EPA 8141A	Tributylphosphate (Surrogate)	135	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	11/18/14	09:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Littlejohns Creek @ Jack Tone Rd	E	02/09/15	08:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	96.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	04/21/15	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	99	% recovery	=	NA	NA	100	None	PR 56-129	
Littlejohns Creek @ Jack Tone Rd	E	05/19/15	11:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	06/16/15	11:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.6	% recovery	=	NA	NA	100	None	PR 56-129	
Littlejohns Creek @ Jack Tone Rd	E	07/21/15	11:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	82.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	08/18/15	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	127	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	MPM	01/20/15	08:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	MPM	02/09/15	10:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	MPM	08/18/15	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	01/20/15	08:50	EPA 8141A	Tributylphosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	02/09/15	10:20	EPA 8141A	Tributylphosphate (Surrogate)	151	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	150	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	08/18/15	11:20	EPA 8141A	Tributylphosphate (Surrogate)	131	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	01/20/15	08:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	94.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	02/09/15	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	80.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	08/18/15	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Diphenamid (Surrogate)	77.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Diphenamid (Surrogate)	90.5	% recovery	=	NA	NA	100	None	PR 52-122	

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Diphenamid (Surrogate)	70.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Diphenamid (Surrogate)	68.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Diphenamid (Surrogate)	93.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Diphenamid (Surrogate)	76	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Diphenamid (Surrogate)	69.8	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Diphenamid (Surrogate)	70.3	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Diphenamid (Surrogate)	68.3	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Diphenamid (Surrogate)	74.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Diphenamid (Surrogate)	88	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Diphenamid (Surrogate)	61.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	69.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8321A	Tributylphosphate (Surrogate)	84.8	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8321A	Tributylphosphate (Surrogate)	91.4	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Tributylphosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 60-150	
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8321A	Tributylphosphate (Surrogate)	79.7	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Tributylphosphate (Surrogate)	130	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8321A	Tributylphosphate (Surrogate)	90.6	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 60-150	
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8321A	Tributylphosphate (Surrogate)	87.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	97.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 60-150	
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	96.2	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8321A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	156	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	128	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	93.1	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	94.5	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 56-129	
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	98.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.6	% recovery	=	NA	NA	100	None	PR 56-129	
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	98.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 56-129	
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	82.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	05/19/15	10:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	07/21/15	10:20	EPA 8141A	Chlorpyrifos	0.029	µg/L	=	0.0026	0.015		None		Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	08/18/15	10:10	EPA 8141A	Chlorpyrifos	0.012	µg/L	DNQ	0.0026	0.015		None		Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	09/15/15	10:40	EPA 8141A	Chlorpyrifos	0.008	µg/L	DNQ	0.0026	0.015		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mormon Slough @ Jack Tone Rd	E	11/18/14	09:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mormon Slough @ Jack Tone Rd	E	12/04/14	09:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mormon Slough @ Jack Tone Rd	E	01/20/15	09:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mormon Slough @ Jack Tone Rd	E	02/09/15	10:20	EPA 8321A	Diuron	0.56	µg/L	=	0.20	0.4		None		Batch spans multiple days.
Mormon Slough @ Jack Tone Rd	E	11/18/14	09:30	EPA 8321A	Tributylphosphate (Surrogate)	82.4	% recovery	=	NA	NA	100	None	PR 36-140	
Mormon Slough @ Jack Tone Rd	E	12/04/14	09:30	EPA 8321A	Tributylphosphate (Surrogate)	92.5	% recovery	=	NA	NA	100	None	PR 36-140	
Mormon Slough @ Jack Tone Rd	E	01/20/15	09:50	EPA 8321A	Tributylphosphate (Surrogate)	83.2	% recovery	=	NA	NA	100	None	PR 36-140	
Mormon Slough @ Jack Tone Rd	E	02/09/15	10:20	EPA 8321A	Tributylphosphate (Surrogate)	89.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Mormon Slough @ Jack Tone Rd	E	05/19/15	10:10	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	07/21/15	10:20	EPA 8141A	Tributylphosphate (Surrogate)	134	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	08/18/15	10:10	EPA 8141A	Tributylphosphate (Surrogate)	131	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	09/15/15	10:40	EPA 8141A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	05/19/15	10:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	07/21/15	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	93.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	08/18/15	10:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	09/15/15	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	86.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	02/09/15	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	05/19/15	15:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/16/15	14:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Old River @ the West End of Clifton Court Rd	E	07/21/15	14:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	08/18/15	13:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Old River @ the West End of Clifton Court Rd	E	02/09/15	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	05/19/15	15:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/16/15	14:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Old River @ the West End of Clifton Court Rd	E	07/21/15	14:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	08/18/15	13:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	02/09/15	12:30	EPA 8141A	Tributylphosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	05/19/15	15:50	EPA 8141A	Tributylphosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/16/15	14:10	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	
Old River @ the West End of Clifton Court Rd	E	07/21/15	14:50	EPA 8141A	Tributylphosphate (Surrogate)	149	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	08/18/15	13:20	EPA 8141A	Tributylphosphate (Surrogate)	129	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	02/09/15	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	94.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	05/19/15	15:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/16/15	14:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 56-129	
Old River @ the West End of Clifton Court Rd	E	07/21/15	14:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	81.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	08/18/15	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	119	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Rindge Tract Drain	E	03/17/15	08:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Rindge Tract Drain	E	08/18/15	08:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Rindge Tract Drain	E	09/15/15	10:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Rindge Tract Drain	E	03/17/15	08:10	EPA 8141A	Tributylphosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 60-150	
Rindge Tract Drain	E	08/18/15	08:10	EPA 8141A	Tributylphosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Rindge Tract Drain	E	09/15/15	10:30	EPA 8141A	Tributylphosphate (Surrogate)	97.8	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Rindge Tract Drain	E	03/17/15	08:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	96	% recovery	=	NA	NA	100	None	PR 56-129	
Rindge Tract Drain	E	08/18/15	08:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Rindge Tract Drain	E	09/15/15	10:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	81.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Roberts Island @ Whiskey Slough Pump	MPM	01/20/15	11:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	02/09/15	11:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	08/18/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	09/15/15	13:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Diphenamid (Surrogate)	57.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Diphenamid (Surrogate)	96.7	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Diphenamid (Surrogate)	65.9	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Diphenamid (Surrogate)	61.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Diphenamid (Surrogate)	75.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Diphenamid (Surrogate)	70.3	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Diphenamid (Surrogate)	68.3	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Diphenamid (Surrogate)	68.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Diphenamid (Surrogate)	57.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Diphenamid (Surrogate)	85.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Diphenamid (Surrogate)	68.9	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Diphenamid (Surrogate)	55.2	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	MPM	01/20/15	11:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Diuron	0.45	µg/L	=	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	MPM	07/21/15	10:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 547M	Glyphosate	3.6	µg/L	DNQ	3.2	5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8321A	Tributylphosphate (Surrogate)	67.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8321A	Tributylphosphate (Surrogate)	79.1	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Tributylphosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8321A	Tributylphosphate (Surrogate)	90.1	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8321A	Tributylphosphate (Surrogate)	90.3	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8321A	Tributylphosphate (Surrogate)	86.2	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8321A	Tributylphosphate (Surrogate)	95.2	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Tributylphosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 60-150	
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Tributylphosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 60-150	
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8321A	Tributylphosphate (Surrogate)	91.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8321A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8321A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Tributylphosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 60-150	
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8321A	Tributylphosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8321A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8321A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Tributylphosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 56-129	
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	97	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	82.1	% recovery	=	NA	NA	100	None	PR 56-129	
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	96.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	98.5	% recovery	=	NA	NA	100	None	PR 56-129	
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 56-129	
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	99.2	% recovery	=	NA	NA	100	None	PR 56-129	
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	74	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	88.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	02/09/15	10:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	05/19/15	14:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	06/16/15	13:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/21/15	09:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/18/15	13:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	02/09/15	10:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	05/19/15	14:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	06/16/15	13:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/21/15	09:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/18/15	13:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	02/09/15	10:40	EPA 8141A	Tributylphosphate (Surrogate)	137	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	05/19/15	14:40	EPA 8141A	Tributylphosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	06/16/15	13:40	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/21/15	09:50	EPA 8141A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/18/15	13:00	EPA 8141A	Tributylphosphate (Surrogate)	134	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	02/09/15	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	05/19/15	14:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	06/16/15	13:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/21/15	09:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	83.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/18/15	13:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	MPM	05/19/15	10:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Sand Creek @ Hwy 4 Bypass	MPM	06/16/15	09:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Sand Creek @ Hwy 4 Bypass	E	05/19/15	10:00	EPA 8081A	PCB 209 (Surrogate)	77.3	% recovery	=	NA	NA	100	None	PR 16-146	

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Sand Creek @ Hwy 4 Bypass	E	06/16/15	09:30	EPA 8081A	PCB 209 (Surrogate)	96.8	% recovery	=	NA	NA	100	None	PR 16-146	
Sand Creek @ Hwy 4 Bypass	E	05/19/15	10:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	58.3	% recovery	=	NA	NA	100	None	PR 15-98	
Sand Creek @ Hwy 4 Bypass	E	06/16/15	09:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	69.8	% recovery	=	NA	NA	100	None	PR 15-98	
South McDonald Island Pump	E	05/19/15	14:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
South McDonald Island Pump	E	06/16/15	13:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
South McDonald Island Pump	E	09/15/15	14:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
South McDonald Island Pump	E	11/18/14	10:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
South McDonald Island Pump	E	04/21/15	10:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
South McDonald Island Pump	E	11/18/14	10:50	EPA 8321A	Tributylphosphate (Surrogate)	78.1	% recovery	=	NA	NA	100	None	PR 36-140	
South McDonald Island Pump	E	04/21/15	10:10	EPA 8321A	Tributylphosphate (Surrogate)	91.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
South McDonald Island Pump	E	05/19/15	14:00	EPA 8141A	Tributylphosphate (Surrogate)	125	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
South McDonald Island Pump	E	06/16/15	13:10	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	
South McDonald Island Pump	E	09/15/15	14:10	EPA 8141A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
South McDonald Island Pump	E	05/19/15	14:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
South McDonald Island Pump	E	06/16/15	13:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	
South McDonald Island Pump	E	09/15/15	14:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	86.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Chlorpyrifos	0.074	µg/L	=	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	MPM	08/18/15	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	MPM	09/15/15	08:00	EPA 8141A	Chlorpyrifos	0.009	µg/L	DNQ	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Diphenamid (Surrogate)	70.2	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Diphenamid (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 52-122	
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Diphenamid (Surrogate)	64.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Diphenamid (Surrogate)	63.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Diphenamid (Surrogate)	78.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Diphenamid (Surrogate)	67	% recovery	=	NA	NA	100	None	PR 52-122	
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Diphenamid (Surrogate)	73	% recovery	=	NA	NA	100	None	PR 52-122	
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Diphenamid (Surrogate)	61.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Diphenamid (Surrogate)	72.2	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Diphenamid (Surrogate)	77	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.

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Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Diphenamid (Surrogate)	71.2	% recovery	=	NA	NA	100	None	PR 52-122	
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Diphenamid (Surrogate)	58.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Diuron	12	µg/L	=	4.00	8.0		Analytes analyzed at a secondary dilution		DF=20; Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Diuron	2.5	µg/L	=	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 547M	Glyphosate	6.6	µg/L	=	3.2	5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 547M	Glyphosate	3.5	µg/L	DNQ	3.2	5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 60-150	
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	78.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8321A	Tributylphosphate (Surrogate)	80.1	% recovery	=	NA	NA	100	None	PR 36-140	
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Tributylphosphate (Surrogate)	93.6	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 60-150	
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8321A	Tributylphosphate (Surrogate)	87	% recovery	=	NA	NA	100	None	PR 36-140	
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8321A	Tributylphosphate (Surrogate)	79.1	% recovery	=	NA	NA	100	None	PR 36-140	
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	147	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	95.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8321A	Tributylphosphate (Surrogate)	88	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Tributylphosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 60-150	
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	65.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 60-150	
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	90.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	97.2	% recovery	=	NA	NA	100	None	PR 36-140	
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	226	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 36-140	
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8321A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 36-140	
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Tributylphosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 56-129	
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	80.4	% recovery	=	NA	NA	100	None	PR 56-129	
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	99.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	78	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	91.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Chlorpyrifos	0.077	µg/L	=	0.0026	0.015		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Dimethoate	0.16	µg/L	=	0.08	0.1		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Dimethoate	0.4	µg/L	=	0.08	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Diphenamid (Surrogate)	75.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Diphenamid (Surrogate)	89.8	% recovery	=	NA	NA	100	None	PR 52-122	

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Diphenamid (Surrogate)	62.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Diphenamid (Surrogate)	67.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Diphenamid (Surrogate)	87.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Diphenamid (Surrogate)	71.4	% recovery	=	NA	NA	100	None	PR 52-122	
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Diphenamid (Surrogate)	81	% recovery	=	NA	NA	100	None	PR 52-122	
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Diphenamid (Surrogate)	22.9	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 52-122	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Diphenamid (Surrogate)	76	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Diphenamid (Surrogate)	85.9	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Diphenamid (Surrogate)	75.7	% recovery	=	NA	NA	100	None	PR 52-122	
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Diphenamid (Surrogate)	56.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Diuron	0.31	µg/L	DNQ	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Diuron	1.7	µg/L	=	0.20	0.4		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Diuron	1.5	µg/L	=	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Diuron	0.38	µg/L	DNQ	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Diuron	0.21	µg/L	DNQ	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Methomyl	0.082	µg/L	=	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Simazine	0.3	µg/L	DNQ	0.12	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Simazine	4.5	µg/L	=	0.12	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Simazine	0.27	µg/L	DNQ	0.12	0.5		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8321A	Tributylphosphate (Surrogate)	69.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 60-150	
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Tributylphosphate (Surrogate)	98.6	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8321A	Tributylphosphate (Surrogate)	76.3	% recovery	=	NA	NA	100	None	PR 36-140	
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8321A	Tributylphosphate (Surrogate)	80.7	% recovery	=	NA	NA	100	None	PR 36-140	
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8321A	Tributylphosphate (Surrogate)	85.9	% recovery	=	NA	NA	100	None	PR 36-140	
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Tributylphosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8321A	Tributylphosphate (Surrogate)	87.7	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Tributylphosphate (Surrogate)	126	% recovery	=	NA	NA	100	None	PR 60-150	
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8321A	Tributylphosphate (Surrogate)	88.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8321A	Tributylphosphate (Surrogate)	85.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 60-150	
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8321A	Tributylphosphate (Surrogate)	96.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Tributylphosphate (Surrogate)	110	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8321A	Tributylphosphate (Surrogate)	94.5	% recovery	=	NA	NA	100	None	PR 36-140	
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8321A	Tributylphosphate (Surrogate)	79.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8321A	Tributylphosphate (Surrogate)	119	% recovery	=	NA	NA	100	None	PR 36-140	
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8321A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 36-140	
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	93.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	80.5	% recovery	=	NA	NA	100	None	PR 56-129	
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	91.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	98.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 56-129	
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	96.5	% recovery	=	NA	NA	100	None	PR 56-129	
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 56-129	
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	75.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	92.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	11/18/14	08:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	12/04/14	08:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	01/20/15	09:10	EPA 8141A	Chlorpyrifos	0.075	µg/L	=	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	02/09/15	09:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	05/19/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	06/16/15	11:40	EPA 8141A	Chlorpyrifos	0.025	µg/L	=	0.0026	0.015		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	07/21/15	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	08/18/15	11:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	09/15/15	13:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	11/18/14	08:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	12/04/14	08:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	01/20/15	09:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	02/09/15	09:30	EPA 8321A	Diuron	0.23	µg/L	DNQ	0.20	0.4		None		Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:20	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	11/18/14	08:40	EPA 8321A	Tributylphosphate (Surrogate)	82.6	% recovery	=	NA	NA	100	None	PR 36-140	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	11/18/14	08:40	EPA 8141A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	12/04/14	08:50	EPA 8141A	Tributylphosphate (Surrogate)	98.2	% recovery	=	NA	NA	100	None	PR 60-150	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	12/04/14	08:50	EPA 8321A	Tributylphosphate (Surrogate)	82.7	% recovery	=	NA	NA	100	None	PR 36-140	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	01/20/15	09:10	EPA 8321A	Tributylphosphate (Surrogate)	70.1	% recovery	=	NA	NA	100	None	PR 36-140	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	01/20/15	09:10	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	02/09/15	09:30	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	02/09/15	09:30	EPA 8321A	Tributylphosphate (Surrogate)	86.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	05/19/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	06/16/15	11:40	EPA 8141A	Tributylphosphate (Surrogate)	94	% recovery	=	NA	NA	100	None	PR 60-150	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:20	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	08/18/15	11:00	EPA 8141A	Tributylphosphate (Surrogate)	127	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	09/15/15	13:30	EPA 8141A	Tributylphosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	11/18/14	08:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	110	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	12/04/14	08:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	84.7	% recovery	=	NA	NA	100	None	PR 56-129	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	01/20/15	09:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	02/09/15	09:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	05/19/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	06/16/15	11:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	86.2	% recovery	=	NA	NA	100	None	PR 56-129	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	07/21/15	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	84.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	08/18/15	11:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	09/15/15	13:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	88.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	MPM	10/21/14	10:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	MPM	09/15/15	14:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Diphenamid (Surrogate)	73.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Diphenamid (Surrogate)	96.1	% recovery	=	NA	NA	100	None	PR 52-122	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Diphenamid (Surrogate)	67.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Diphenamid (Surrogate)	70.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Diphenamid (Surrogate)	80.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Diphenamid (Surrogate)	71	% recovery	=	NA	NA	100	None	PR 52-122	
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Diphenamid (Surrogate)	70	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Diphenamid (Surrogate)	71.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Diphenamid (Surrogate)	64.9	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Diphenamid (Surrogate)	61	% recovery	=	NA	NA	100	None	PR 52-122	
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Diphenamid (Surrogate)	58.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	MPM	11/18/14	08:00	EPA 8081A	HCH, alpha-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	12/04/14	08:30	EPA 8081A	HCH, alpha-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/20/15	08:30	EPA 8081A	HCH, alpha-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	11/18/14	08:00	EPA 8081A	HCH, beta-	<0.008	µg/L	ND	0.008	0.01		None		
Walthall Slough @ Woodward Ave	MPM	12/04/14	08:30	EPA 8081A	HCH, beta-	<0.008	µg/L	ND	0.008	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/20/15	08:30	EPA 8081A	HCH, beta-	<0.008	µg/L	ND	0.008	0.01		None		
Walthall Slough @ Woodward Ave	MPM	11/18/14	08:00	EPA 8081A	HCH, delta-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	12/04/14	08:30	EPA 8081A	HCH, delta-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/20/15	08:30	EPA 8081A	HCH, delta-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	11/18/14	08:00	EPA 8081A	HCH, gamma-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	12/04/14	08:30	EPA 8081A	HCH, gamma-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/20/15	08:30	EPA 8081A	HCH, gamma-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8081A	PCB 209 (Surrogate)	86.5	% recovery	=	NA	NA	100	None	PR 16-146	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8081A	PCB 209 (Surrogate)	87.8	% recovery	=	NA	NA	100	None	PR 16-146	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8081A	PCB 209 (Surrogate)	92.8	% recovery	=	NA	NA	100	None	PR 16-146	
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	50.4	% recovery	=	NA	NA	100	None	PR 15-98	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	65.3	% recovery	=	NA	NA	100	None	PR 15-98	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	65.4	% recovery	=	NA	NA	100	None	PR 15-98	
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 60-150	
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8321A	Tributylphosphate (Surrogate)	68.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	80.5	% recovery	=	NA	NA	100	None	PR 36-140	

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8321A	Tributylphosphate (Surrogate)	86.4	% recovery	=	NA	NA	100	None	PR 36-140	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Tributylphosphate (Surrogate)	98.2	% recovery	=	NA	NA	100	None	PR 60-150	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8321A	Tributylphosphate (Surrogate)	80.9	% recovery	=	NA	NA	100	None	PR 36-140	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8321A	Tributylphosphate (Surrogate)	88.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8321A	Tributylphosphate (Surrogate)	89.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Tributylphosphate (Surrogate)	97.7	% recovery	=	NA	NA	100	None	PR 60-150	
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Tributylphosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8321A	Tributylphosphate (Surrogate)	90.6	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8321A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 36-140	
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Tributylphosphate (Surrogate)	137	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8321A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8321A	Tributylphosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 36-140	
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Tributylphosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8321A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 36-140	
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	99.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.1	% recovery	=	NA	NA	100	None	PR 56-129	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	99.3	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	99.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	93.2	% recovery	=	NA	NA	100	None	PR 56-129	
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	76.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.6	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.

Table III-5. SJCDWQC environmental sample results for organic sediment analysis.
Samples are sorted by station name, sample date and analyte.

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Bifenthrin	32	ng/g dw	=	1	3.4		Analytes analyzed at a secondary dilution		DF=10; Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Chlorpyrifos	4.2	ng/g dw	=	0.12	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Cyfluthrin, Total	<0.11	ng/g dw	ND	0.11	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Cyhalothrin, Total lambda-	4.6	ng/g dw	=	0.062	0.34		Field duplicate RPD above QC limit		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Cypermethrin, Total	2.7	ng/g dw	=	0.1	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Deltamethrin/ Tralomethrin	<0.12	ng/g dw	ND	0.12	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Esfenvalerate/ Fenvalerate, Total	<0.13	ng/g dw	ND	0.13	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270	Esfenvalerate-d6, Total (Surrogate)	372	% recovery	=	NA	NA	100	Analytes analyzed at a secondary dilution. Surrogate recovery is outside of control limits.	PR 30-150	DF=2

Station Name	Sample Type Code	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	Quality Assurance	Data Acceptability Criteria	Lab Comments
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Esfenvalerate-d6-1 (Surrogate)	99	% recovery	=	NA	NA	100	None	PR 70-130	Batch spans multiple days.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Esfenvalerate-d6-2 (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 70-130	Batch spans multiple days.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Fenpropathrin	<0.072	ng/g dw	ND	0.072	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270M NCI	Permethrin, Total	<0.11	ng/g dw	ND	0.11	0.34		None		Batch spans multiple days. RL and MDL adjusted for Dry weight.
Upper Roberts Island Drain	SED	03/17/15	13:40	EPA 8270	Piperonyl Butoxide	<0.062	ng/g dw	ND	0.062	0.68		Analytes analyzed at a secondary dilution. Surrogate recovery is outside of control limits.		DF=2, RL and MDL adjusted for Dry weight.

Table III-8. SJCDWQC environmental sample results for inorganic analysis including physical parameters, nutrients, metals and bacteria.
Dissolved metal analyte names include a "(D)" and total metal analyte names include a "(T)." Samples are sorted by station name, analyte and sample date.

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	SM 4500-NH3 C v20	Ammonia as N	0.066	mg/L	DNQ	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.16	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.19	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.19	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.27	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	SM 4500-NH3 C v20	Ammonia as N	1.8	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	SM 4500-NH3 C v20	Ammonia as N	0.18	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	SM 4500-NH3 C v20	Ammonia as N	0.16	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	SM 4500-NH3 C v20	Ammonia as N	0.15	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	SM 4500-NH3 C v20	Ammonia as N	0.066	mg/L	DNQ	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	EPA 200.8	Copper (D)	1.9	µg/L	=	0.15	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	EPA 200.8	Copper (D)	3.8	µg/L	=	0.15	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	EPA 200.8	Copper (D)	1.9	µg/L	=	0.15	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	EPA 200.8	Copper (D)	1.3	µg/L	=	0.15	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	SM 9223 B	E. coli	114.5	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	SM 9223 B	E. coli	5.2	MPN/ 100 mL	=	1	1			None		DF=1

French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	SM 9223 B	E. coli	866.4	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	SM 9223 B	E. coli	9.6	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	SM 9223 B	E. coli	152.3	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	SM 9223 B	E. coli	488.4	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	SM 9223 B	E. coli	64.4	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	SM 9223 B	E. coli	517.2	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	SM 9223 B	E. coli	166.4	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	SM 9223 B	E. coli	158.5	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	SM 9223 B	E. coli	35.9	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	SM 9223 B	E. coli	>2419.6	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	SM 2340 C	Hardness as CaCO3	52	mg/L	=	1.7	5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	SM 2340 C	Hardness as CaCO3	170	mg/L	=	1.7	5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	SM 2340 C	Hardness as CaCO3	74	mg/L	=	1.7	5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	SM 2340 C	Hardness as CaCO3	42	mg/L	=	1.7	5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	EPA 353.2	Nitrate + Nitrite as N	0.36	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.058	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.27	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	EPA 353.2	Nitrate + Nitrite as N	1.1	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.72	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	EPA 353.2	Nitrate + Nitrite as N	1.6	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	EPA 353.2	Nitrate + Nitrite as N	0.5	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	EPA 353.2	Nitrate + Nitrite as N	2	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	EPA 353.2	Nitrate + Nitrite as N	1.1	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	EPA 353.2	Nitrate + Nitrite as N	1.8	mg/L	=	0.02	0.05			None		DF=1

French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	EPA 353.2	Nitrate + Nitrite as N	0.35	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	EPA 353.2	Nitrate + Nitrite as N	0.42	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	SM 4500-P E	OrthoPhosphate as P	0.13	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	SM 4500-P E	OrthoPhosphate as P	0.19	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	SM 4500-P E	OrthoPhosphate as P	0.1	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.41	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.38	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	SM 4500-P E	OrthoPhosphate as P	0.49	mg/L	=	0.012	0.02			Analytes analyzed at a secondary dilution		DF=2
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	SM 4500-P E	OrthoPhosphate as P	0.44	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	SM 4500-P E	OrthoPhosphate as P	0.15	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	SM 4500-P E	OrthoPhosphate as P	0.45	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	SM 4500-P E	OrthoPhosphate as P	0.3	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	SM 4500-P E	OrthoPhosphate as P	0.22	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	SM 4500-P E	OrthoPhosphate as P	0.19	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	SM 5310 B	Total Organic Carbon	2.7	mg/L	=	0.3	0.5			None		DF=1; Batch ran overnight.
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	SM 5310 B	Total Organic Carbon	4.6	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	SM 5310 B	Total Organic Carbon	5	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	SM 5310 B	Total Organic Carbon	19	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	SM 5310 B	Total Organic Carbon	16	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	SM 5310 B	Total Organic Carbon	6.7	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	SM 5310 B	Total Organic Carbon	4.8	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	SM 5310 B	Total Organic Carbon	2.7	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	SM 5310 B	Total Organic Carbon	4.6	mg/L	=	0.3	0.5			None		DF=1

French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	SM 5310 B	Total Organic Carbon	4.1	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	SM 5310 B	Total Organic Carbon	4	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	SM 5310 B	Total Organic Carbon	2.8	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	SM 2540 D	Total Suspended Solids	57	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	SM 2540 D	Total Suspended Solids	49	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	SM 2540 D	Total Suspended Solids	97	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	SM 2540 D	Total Suspended Solids	29	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	SM 2540 D	Total Suspended Solids	20	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	SM 2540 D	Total Suspended Solids	38	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	SM 2540 D	Total Suspended Solids	62	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	SM 2540 D	Total Suspended Solids	52	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	SM 2540 D	Total Suspended Solids	41	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	SM 2540 D	Total Suspended Solids	29	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	SM 2540 D	Total Suspended Solids	36	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	SM 2540 D	Total Suspended Solids	22	mg/L	=	2	3			None		DF=1
French Camp Slough @ Airport Way	E	1.00	10/21/14	09:40	EPA 180.1	Turbidity	38	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough @ Airport Way	E	1.00	11/18/14	08:00	EPA 180.1	Turbidity	38	NTU	=	0.12	0.2			Analytes analyzed at a secondary dilution		DF=4
French Camp Slough @ Airport Way	E	1.00	12/04/14	08:00	EPA 180.1	Turbidity	15	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
French Camp Slough @ Airport Way	E	1.00	01/20/15	08:00	EPA 180.1	Turbidity	13	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
French Camp Slough @ Airport Way	E	1.00	02/09/15	08:00	EPA 180.1	Turbidity	5.9	NTU	=	0.03	0.05			None		DF=1

French Camp Slough @ Airport Way	E	1.00	03/17/15	14:00	EPA 180.1	Turbidity	35	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough @ Airport Way	E	1.00	04/21/15	11:50	EPA 180.1	Turbidity	40	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough @ Airport Way	E	1.00	05/19/15	12:30	EPA 180.1	Turbidity	32	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough @ Airport Way	E	1.00	06/16/15	12:40	EPA 180.1	Turbidity	45	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough @ Airport Way	E	1.00	07/21/15	12:40	EPA 180.1	Turbidity	9.3	NTU	=	0.03	0.05			None		DF=1
French Camp Slough @ Airport Way	E	1.00	08/18/15	09:10	EPA 180.1	Turbidity	32	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough @ Airport Way	E	1.00	09/15/15	14:50	EPA 180.1	Turbidity	18	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	02/09/15	08:50	EPA 200.8	Copper (D)	2.2	µg/L	=	0.15	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	04/21/15	10:50	EPA 200.8	Copper (D)	2.9	µg/L	=	0.15	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	05/19/15	11:00	EPA 200.8	Copper (D)	0.73	µg/L	=	0.15	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	06/16/15	11:00	EPA 200.8	Copper (D)	0.36	µg/L	DNQ	0.15	0.5			None		DF=1; Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	09/15/15	12:40	EPA 200.8	Copper (D)	0.18	µg/L	DNQ	0.15	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	02/09/15	08:50	SM 2340 C	Hardness as CaCO3	42	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	04/21/15	10:50	SM 2340 C	Hardness as CaCO3	110	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	05/19/15	11:00	SM 2340 C	Hardness as CaCO3	180	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	06/16/15	11:00	SM 2340 C	Hardness as CaCO3	180	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	09/15/15	12:40	SM 2340 C	Hardness as CaCO3	220	mg/L	=	1.7	5			None		DF=1
Mokelumne River @	E	1.00	10/21/14	08:00	SM 4500-	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1

Bruella Rd					NH3 C v20											
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	SM 4500-NH3 C v20	Ammonia as N	0.088	mg/L	DNQ	0.04	0.1			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.055	mg/L	DNQ	0.04	0.1			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	SM 4500-NH3 C v20	Ammonia as N	0.088	mg/L	DNQ	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.055	mg/L	DNQ	0.04	0.1			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.11	mg/L	=	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.088	mg/L	DNQ	0.04	0.1			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	EPA 200.8	Copper (D)	0.6	µg/L	=	0.15	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	EPA 200.8	Copper (D)	0.68	µg/L	=	0.15	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	EPA 200.8	Copper (D)	0.58	µg/L	=	0.15	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	EPA 200.8	Copper (D)	0.62	µg/L	=	0.15	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	10/21/14	08:00	SM 9223 B	E. coli	195.6	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	SM 9223 B	E. coli	31.3	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	SM 9223 B	E. coli	27.9	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	SM 9223 B	E. coli	36.4	MPN/ 100 mL	=	1	1			None		DF=1

Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	SM 9223 B	E. coli	166.4	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	SM 9223 B	E. coli	48.1	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	SM 9223 B	E. coli	71.2	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	SM 9223 B	E. coli	21.6	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	SM 9223 B	E. coli	46.4	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	SM 9223 B	E. coli	55.6	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	SM 9223 B	E. coli	59.8	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	SM 9223 B	E. coli	30.1	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	SM 2340 C	Hardness as CaCO3	16	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	SM 2340 C	Hardness as CaCO3	20	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	SM 2340 C	Hardness as CaCO3	20	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	10/21/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.096	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	EPA 353.2	Nitrate + Nitrite as N	0.11	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	EPA 353.2	Nitrate + Nitrite as N	0.1	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	EPA 353.2	Nitrate + Nitrite as N	0.17	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	EPA 353.2	Nitrate + Nitrite as N	0.18	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	EPA 353.2	Nitrate + Nitrite as N	0.18	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.13	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.042	mg/L	DNQ	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	EPA 353.2	Nitrate + Nitrite as N	0.09	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.036	mg/L	DNQ	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.024	mg/L	DNQ	0.02	0.05			Field duplicate RPD above QC limit		DF=1

Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.045	mg/L	DNQ	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	10/21/14	08:00	SM 4500-P E	OrthoPhosphate as P	<0.006	mg/L	ND	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	SM 4500-P E	OrthoPhosphate as P	0.008	mg/L	DNQ	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	SM 4500-P E	OrthoPhosphate as P	0.008	mg/L	DNQ	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	SM 4500-P E	OrthoPhosphate as P	0.014	mg/L	=	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	SM 4500-P E	OrthoPhosphate as P	0.007	mg/L	DNQ	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	SM 4500-P E	OrthoPhosphate as P	0.01	mg/L	=	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.006	mg/L	DNQ	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	SM 4500-P E	OrthoPhosphate as P	<0.006	mg/L	ND	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	SM 4500-P E	OrthoPhosphate as P	0.007	mg/L	DNQ	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	SM 4500-P E	OrthoPhosphate as P	<0.006	mg/L	ND	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	SM 4500-P E	OrthoPhosphate as P	<0.006	mg/L	ND	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	SM 4500-P E	OrthoPhosphate as P	<0.006	mg/L	ND	0.006	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	10/21/14	08:00	SM 5310 B	Total Organic Carbon	1.5	mg/L	=	0.3	0.5			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	SM 5310 B	Total Organic Carbon	1.7	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	SM 5310 B	Total Organic Carbon	2.3	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	SM 5310 B	Total Organic Carbon	1.9	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	SM 5310 B	Total Organic Carbon	2.2	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	SM 5310 B	Total Organic Carbon	2.2	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	SM 5310 B	Total Organic Carbon	2.1	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	SM 5310 B	Total Organic Carbon	2.2	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	SM 5310 B	Total Organic Carbon	2	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	SM 5310 B	Total Organic Carbon	2	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	SM 5310 B	Total Organic Carbon	2.3	mg/L	=	0.3	0.5			None		DF=1

Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	SM 5310 B	Total Organic Carbon	2.1	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	10/21/14	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	10/21/14	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3	<2	RPD 0	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	SM 2540 D	Total Suspended Solids	4	mg/L	=	2	3			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	2.00	02/09/15	09:00	SM 2540 D	Total Suspended Solids	4	mg/L	=	2	3	4	RPD 12	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	03/17/15	08:30	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3	<2	RPD 0	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	SM 2540 D	Total Suspended Solids	2	mg/L	DNQ	2	3			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	SM 2540 D	Total Suspended Solids	3	mg/L	=	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	05/19/15	08:00	SM 2540 D	Total Suspended Solids	3	mg/L	=	2	3	3	RPD 0	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	SM 2540 D	Total Suspended Solids	3	mg/L	=	2	3			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	2.00	06/16/15	08:20	SM 2540 D	Total Suspended Solids	3	mg/L	=	2	3	3	RPD 0	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	07/21/15	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3	<2	RPD 0	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	SM 2540 D	Total Suspended Solids	3	mg/L	=	2	3			RPD exceeds laboratory control limit. Field duplicate RPD above QC limit.		DF=1
Mokelumne River @	E	2.00	08/18/15	08:00	SM 2540 D	Total Suspended Solids	2	mg/L	DNQ	2	3	3	RPD 40	RPD exceeds	RPD ≤20	DF=1

Bruella Rd														laboratory control limit		
Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			RPD exceeds laboratory control limit		DF=1
Mokelumne River @ Bruella Rd	E	2.00	09/15/15	08:00	SM 2540 D	Total Suspended Solids	2.5	mg/L	DNQ	2	3	<2	RPD 200	RPD exceeds laboratory control limit	RPD ≤20	DF=1, RPD exceeds QC criteria due to non-detect in sample.
Mokelumne River @ Bruella Rd	E	1.00	10/21/14	08:00	EPA 180.1	Turbidity	2	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	10/21/14	08:00	EPA 180.1	Turbidity	1.8	NTU	=	0.03	0.05	2	RPD 9.1	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	11/18/14	10:50	EPA 180.1	Turbidity	0.95	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	12/04/14	11:10	EPA 180.1	Turbidity	1.1	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/20/15	11:20	EPA 180.1	Turbidity	1.4	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/09/15	09:00	EPA 180.1	Turbidity	7	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	02/09/15	09:00	EPA 180.1	Turbidity	6.9	NTU	=	0.03	0.05	7	RPD 0.9	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/17/15	08:30	EPA 180.1	Turbidity	1.7	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	03/17/15	08:30	EPA 180.1	Turbidity	1.8	NTU	=	0.03	0.05	1.7	RPD 7	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/21/15	08:00	EPA 180.1	Turbidity	1.7	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	04/21/15	08:00	EPA 180.1	Turbidity	1.7	NTU	=	0.03	0.05	1.7	RPD 3	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/19/15	08:00	EPA 180.1	Turbidity	1.3	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	05/19/15	08:00	EPA 180.1	Turbidity	1.2	NTU	=	0.03	0.05	1.3	RPD 8.8	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/16/15	08:20	EPA 180.1	Turbidity	2.7	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	06/16/15	08:20	EPA 180.1	Turbidity	2.4	NTU	=	0.03	0.05	2.7	RPD 9.4	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/21/15	08:00	EPA 180.1	Turbidity	1.1	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	07/21/15	08:00	EPA 180.1	Turbidity	1.1	NTU	=	0.03	0.05	1.1	RPD 3.6	None	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/18/15	08:00	EPA 180.1	Turbidity	1.2	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	08/18/15	08:00	EPA 180.1	Turbidity	1.1	NTU	=	0.03	0.05	1.2	RPD 7.1	None	RPD ≤20	DF=1

Mokelumne River @ Bruella Rd	E	1.00	09/15/15	08:00	EPA 180.1	Turbidity	1.6	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	09/15/15	08:00	EPA 180.1	Turbidity	1.6	NTU	=	0.03	0.05	1.6	RPD 1.3	None	RPD ≤20	DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	SM 4500-NH3 C v20	Ammonia as N	0.3	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	SM 4500-NH3 C v20	Ammonia as N	0.25	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	SM 4500-NH3 C v20	Ammonia as N	0.4	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	SM 4500-NH3 C v20	Ammonia as N	0.42	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	SM 4500-NH3 C v20	Ammonia as N	0.83	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	SM 4500-NH3 C v20	Ammonia as N	0.6	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	SM 4500-NH3 C v20	Ammonia as N	0.36	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	SM 4500-NH3 C v20	Ammonia as N	0.21	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	SM 4500-NH3 C v20	Ammonia as N	0.32	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	SM 4500-NH3 C v20	Ammonia as N	0.44	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	SM 4500-NH3 C v20	Ammonia as N	0.37	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	SM 4500-NH3 C v20	Ammonia as N	0.18	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	EPA 200.8	Arsenic (T)	4.3	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	EPA 200.8	Arsenic (T)	12	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	EPA 200.8	Arsenic (T)	6.5	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	EPA 200.8	Arsenic (T)	6.9	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	EPA 200.8	Copper (D)	0.97	µg/L	=	0.15	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	EPA 200.8	Copper (D)	2.4	µg/L	=	0.15	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	EPA 200.8	Copper (D)	1.6	µg/L	=	0.15	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	EPA 200.8	Copper (D)	0.91	µg/L	=	0.15	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	SM 9223 B	E. coli	224.7	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	SM 9223 B	E. coli	307.6	MPN/ 100 mL	=	1	1			None		DF=1

Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	SM 9223 B	E. coli	275.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	SM 9223 B	E. coli	81.3	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	SM 9223 B	E. coli	344.8	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	SM 9223 B	E. coli	151.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	SM 9223 B	E. coli	387.3	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	SM 9223 B	E. coli	325.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	SM 9223 B	E. coli	151.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	SM 9223 B	E. coli	224.7	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	SM 9223 B	E. coli	275.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	SM 9223 B	E. coli	1732.9	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	SM 2340 C	Hardness as CaCO3	250	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	SM 2340 C	Hardness as CaCO3	340	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	SM 2340 C	Hardness as CaCO3	220	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	SM 2340 C	Hardness as CaCO3	250	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	EPA 353.2	Nitrate + Nitrite as N	0.36	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	EPA 353.2	Nitrate + Nitrite as N	2.7	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	EPA 353.2	Nitrate + Nitrite as N	1.6	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	EPA 353.2	Nitrate + Nitrite as N	2.3	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	EPA 353.2	Nitrate + Nitrite as N	4.4	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	EPA 353.2	Nitrate + Nitrite as N	1.4	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	EPA 353.2	Nitrate + Nitrite as N	1.7	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	EPA 353.2	Nitrate + Nitrite as N	0.85	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	EPA 353.2	Nitrate + Nitrite as N	2.1	mg/L	=	0.02	0.05			None		DF=1

Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	EPA 353.2	Nitrate + Nitrite as N	1.1	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	EPA 353.2	Nitrate + Nitrite as N	0.65	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	EPA 353.2	Nitrate + Nitrite as N	0.39	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	SM 4500-P E	OrthoPhosphate as P	0.038	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	SM 4500-P E	OrthoPhosphate as P	0.048	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	SM 4500-P E	OrthoPhosphate as P	0.027	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	SM 4500-P E	OrthoPhosphate as P	0.042	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	SM 4500-P E	OrthoPhosphate as P	0.027	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	SM 4500-P E	OrthoPhosphate as P	0.1	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	SM 4500-P E	OrthoPhosphate as P	0.038	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	SM 4500-P E	OrthoPhosphate as P	0.029	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	SM 4500-P E	OrthoPhosphate as P	0.045	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	SM 4500-P E	OrthoPhosphate as P	0.058	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	SM 4500-P E	OrthoPhosphate as P	0.042	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	SM 4500-P E	OrthoPhosphate as P	0.046	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	SM 5310 B	Total Organic Carbon	11	mg/L	=	0.3	0.5			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	SM 5310 B	Total Organic Carbon	11	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	SM 5310 B	Total Organic Carbon	12	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	SM 5310 B	Total Organic Carbon	13	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	SM 5310 B	Total Organic Carbon	17	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	SM 5310 B	Total Organic Carbon	16	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	SM 5310 B	Total Organic Carbon	9.7	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	SM 5310 B	Total Organic Carbon	8.2	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	SM 5310 B	Total Organic Carbon	9.8	mg/L	=	0.3	0.5			None		DF=1

Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	SM 5310 B	Total Organic Carbon	11	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	SM 5310 B	Total Organic Carbon	9.7	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	SM 5310 B	Total Organic Carbon	6.4	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	SM 2540 D	Total Suspended Solids	59	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	SM 2540 D	Total Suspended Solids	35	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	SM 2540 D	Total Suspended Solids	66	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	SM 2540 D	Total Suspended Solids	264	mg/L	=	4	6			Analytes analyzed at a secondary dilution		DF=2
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	SM 2540 D	Total Suspended Solids	29	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	SM 2540 D	Total Suspended Solids	77	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	SM 2540 D	Total Suspended Solids	83	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	SM 2540 D	Total Suspended Solids	50	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	SM 2540 D	Total Suspended Solids	50	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	SM 2540 D	Total Suspended Solids	36	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	SM 2540 D	Total Suspended Solids	45	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	10/21/14	10:00	EPA 180.1	Turbidity	23	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	11/18/14	11:20	EPA 180.1	Turbidity	7.9	NTU	=	0.03	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	12/04/14	12:50	EPA 180.1	Turbidity	35	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	01/20/15	11:40	EPA 180.1	Turbidity	29	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	02/09/15	11:10	EPA 180.1	Turbidity	170	NTU	=	0.75	1			Analytes analyzed at		DF=25

														a secondary dilution		
Roberts Island @ Whiskey Slough Pump	E	1.00	03/17/15	09:30	EPA 180.1	Turbidity	35	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	04/21/15	09:20	EPA 180.1	Turbidity	50	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
Roberts Island @ Whiskey Slough Pump	E	1.00	05/19/15	13:10	EPA 180.1	Turbidity	55	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
Roberts Island @ Whiskey Slough Pump	E	1.00	06/16/15	12:30	EPA 180.1	Turbidity	34	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	07/21/15	10:40	EPA 180.1	Turbidity	30	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	08/18/15	11:50	EPA 180.1	Turbidity	23	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	09/15/15	13:20	EPA 180.1	Turbidity	29	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.2	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	SM 4500-NH3 C v20	Ammonia as N	0.22	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	SM 4500-NH3 C v20	Ammonia as N	0.37	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	SM 4500-NH3 C v20	Ammonia as N	0.29	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.49	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	SM 4500-NH3 C v20	Ammonia as N	0.32	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.15	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.099	mg/L	DNQ	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.26	mg/L	=	0.04	0.1			None		DF=1

Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.21	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.2	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	SM 4500-NH3 C v20	Ammonia as N	0.13	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	10/21/14	08:00	EPA 200.8	Arsenic (T)	6	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.
Terminous Tract Drain @ Hwy 12	MPM	1.00	11/18/14	12:00	EPA 200.8	Arsenic (T)	6.1	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	12/04/14	12:50	EPA 200.8	Arsenic (T)	6.3	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	01/20/15	13:20	EPA 200.8	Arsenic (T)	8.1	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	01/20/15	13:20	EPA 200.8	Arsenic (T)	8.1	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	02/09/15	08:00	EPA 200.8	Arsenic (T)	9.7	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	03/17/15	09:10	EPA 200.8	Arsenic (T)	7.7	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	04/21/15	08:00	EPA 200.8	Arsenic (T)	6.6	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	05/19/15	08:00	EPA 200.8	Arsenic (T)	8.2	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	06/16/15	08:00	EPA 200.8	Arsenic (T)	7.1	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	07/21/15	08:00	EPA 200.8	Arsenic (T)	7.8	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	08/18/15	08:00	EPA 200.8	Arsenic (T)	7.9	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	MPM	1.00	09/15/15	08:00	EPA 200.8	Arsenic (T)	7.7	µg/L	=	0.06	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	EPA 200.8	Copper (D)	2.6	µg/L	=	0.15	0.5			None		DF=1; Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	EPA 200.8	Copper (D)	2	µg/L	=	0.15	0.5			Field duplicate RPD above QC limit		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	EPA 200.8	Copper (D)	1.1	µg/L	=	0.15	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	EPA 200.8	Copper (D)	0.94	µg/L	=	0.15	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	SM 9223 B	E. coli	62.4	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	SM 9223 B	E. coli	290.9	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	SM 9223 B	E. coli	1119.9	MPN/ 100 mL	=	1	1			None		DF=1

Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	SM 9223 B	E. coli	56.5	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 9223 B	E. coli	307.6	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	SM 9223 B	E. coli	98.7	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	SM 9223 B	E. coli	172.2	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	SM 9223 B	E. coli	105	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	SM 9223 B	E. coli	461.1	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	SM 9223 B	E. coli	119.8	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	SM 9223 B	E. coli	435.2	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	SM 9223 B	E. coli	93.3	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	SM 2340 C	Hardness as CaCO3	340	mg/L	=	3.4	10			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 2340 C	Hardness as CaCO3	380	mg/L	=	3.4	10			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 2340 C	Hardness as CaCO3	380	mg/L	=	3.4	10			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	SM 2340 C	Hardness as CaCO3	120	mg/L	=	1.7	5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	SM 2340 C	Hardness as CaCO3	110	mg/L	=	1.7	5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.55	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	EPA 353.2	Nitrate + Nitrite as N	2.3	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	EPA 353.2	Nitrate + Nitrite as N	11	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	EPA 353.2	Nitrate + Nitrite as N	1.6	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	EPA 353.2	Nitrate + Nitrite as N	3.5	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	EPA 353.2	Nitrate + Nitrite as N	1.3	mg/L	=	0.02	0.05			None		DF=1

Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.6	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.56	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	EPA 353.2	Nitrate + Nitrite as N	1.8	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	EPA 353.2	Nitrate + Nitrite as N	1	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.74	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	EPA 353.2	Nitrate + Nitrite as N	0.23	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	SM 4500-P E	OrthoPhosphate as P	0.093	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	SM 4500-P E	OrthoPhosphate as P	0.093	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	SM 4500-P E	OrthoPhosphate as P	0.16	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	SM 4500-P E	OrthoPhosphate as P	0.062	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.082	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	SM 4500-P E	OrthoPhosphate as P	0.085	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.074	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.083	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.1	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.11	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.083	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	SM 4500-P E	OrthoPhosphate as P	0.092	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	SM 5310 B	Total Organic Carbon	10	mg/L	=	0.3	0.5			None		DF=1; Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	SM 5310 B	Total Organic Carbon	9.1	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	SM 5310 B	Total Organic Carbon	21	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	SM 5310 B	Total Organic Carbon	12	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 5310 B	Total Organic Carbon	21	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	SM 5310 B	Total Organic Carbon	8.2	mg/L	=	0.3	0.5			None		DF=1

Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	SM 5310 B	Total Organic Carbon	5.8	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	SM 5310 B	Total Organic Carbon	5	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	SM 5310 B	Total Organic Carbon	8.3	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	SM 5310 B	Total Organic Carbon	7.2	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	SM 5310 B	Total Organic Carbon	6.6	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	SM 5310 B	Total Organic Carbon	4.7	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	SM 2540 D	Total Suspended Solids	20	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	SM 2540 D	Total Suspended Solids	14	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	SM 2540 D	Total Suspended Solids	74	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	SM 2540 D	Total Suspended Solids	23	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	SM 2540 D	Total Suspended Solids	29	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	SM 2540 D	Total Suspended Solids	41	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	SM 2540 D	Total Suspended Solids	53	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	SM 2540 D	Total Suspended Solids	36	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	SM 2540 D	Total Suspended Solids	22	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	10/21/14	08:00	EPA 180.1	Turbidity	8.1	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	11/18/14	12:00	EPA 180.1	Turbidity	6.5	NTU	=	0.03	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	12/04/14	12:50	EPA 180.1	Turbidity	45	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	01/20/15	13:20	EPA 180.1	Turbidity	8.4	NTU	=	0.06	0.1			Analytes analyzed at		DF=2

														a secondary dilution		
Terminous Tract Drain @ Hwy 12	E	1.00	02/09/15	08:00	EPA 180.1	Turbidity	22	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	03/17/15	09:10	EPA 180.1	Turbidity	18	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	04/21/15	08:00	EPA 180.1	Turbidity	23	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	05/19/15	08:00	EPA 180.1	Turbidity	24	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	06/16/15	08:00	EPA 180.1	Turbidity	21	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	07/21/15	08:00	EPA 180.1	Turbidity	14	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	08/18/15	08:00	EPA 180.1	Turbidity	14	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	09/15/15	08:00	EPA 180.1	Turbidity	12	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	SM 4500-NH3 C v20	Ammonia as N	0.23	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	SM 4500-NH3 C v20	Ammonia as N	0.4	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	SM 4500-NH3 C v20	Ammonia as N	0.97	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	SM 4500-NH3 C v20	Ammonia as N	0.48	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	SM 4500-NH3 C v20	Ammonia as N	0.7	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	SM 4500-NH3 C v20	Ammonia as N	0.37	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	SM 4500-NH3 C v20	Ammonia as N	0.38	mg/L	=	0.04	0.1			None		DF=1

Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	SM 4500-NH3 C v20	Ammonia as N	0.27	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	SM 4500-NH3 C v20	Ammonia as N	0.43	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	SM 4500-NH3 C v20	Ammonia as N	0.85	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	SM 4500-NH3 C v20	Ammonia as N	0.33	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	SM 4500-NH3 C v20	Ammonia as N	0.89	mg/L	=	0.04	0.1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	EPA 200.8	Arsenic (T)	7.7	µg/L	=	0.06	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	EPA 200.8	Arsenic (T)	24	µg/L	=	0.06	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	EPA 200.8	Arsenic (T)	74	µg/L	=	0.06	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	EPA 200.8	Arsenic (T)	22	µg/L	=	0.06	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	EPA 200.8	Copper (D)	0.63	µg/L	=	0.15	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	EPA 200.8	Copper (D)	<0.15	µg/L	ND	0.15	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	EPA 200.8	Copper (D)	0.37	µg/L	DNQ	0.15	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	EPA 200.8	Copper (D)	0.81	µg/L	=	0.15	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	SM 9223 B	E. coli	195.6	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	SM 9223 B	E. coli	133.4	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	SM 9223 B	E. coli	770.1	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	SM 9223 B	E. coli	119.3	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	SM 9223 B	E. coli	224.7	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	SM 9223 B	E. coli	224.7	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	SM 9223 B	E. coli	66.3	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	SM 9223 B	E. coli	56.3	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	SM 9223 B	E. coli	>2419.6	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	SM 9223 B	E. coli	344.8	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	SM 9223 B	E. coli	48.8	MPN/ 100 mL	=	1	1			None		DF=1

Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	SM 9223 B	E. coli	>2419.6	MPN/ 100 mL	=	1	1			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	SM 2340 C	Hardness as CaCO3	260	mg/L	=	1.7	5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	SM 2340 C	Hardness as CaCO3	450	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	SM 2340 C	Hardness as CaCO3	190	mg/L	=	1.7	5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	SM 2340 C	Hardness as CaCO3	200	mg/L	=	1.7	5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	EPA 353.2	Nitrate + Nitrite as N	0.38	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	EPA 353.2	Nitrate + Nitrite as N	0.46	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	EPA 353.2	Nitrate + Nitrite as N	3.6	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	EPA 353.2	Nitrate + Nitrite as N	0.72	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	EPA 353.2	Nitrate + Nitrite as N	2.6	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	EPA 353.2	Nitrate + Nitrite as N	2.3	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	EPA 353.2	Nitrate + Nitrite as N	0.48	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	EPA 353.2	Nitrate + Nitrite as N	0.73	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	EPA 353.2	Nitrate + Nitrite as N	0.37	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	EPA 353.2	Nitrate + Nitrite as N	0.42	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	EPA 353.2	Nitrate + Nitrite as N	0.17	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	EPA 353.2	Nitrate + Nitrite as N	0.19	mg/L	=	0.02	0.05			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	SM 4500-P E	OrthoPhosphate as P	0.15	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	SM 4500-P E	OrthoPhosphate as P	0.083	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	SM 4500-P E	OrthoPhosphate as P	0.023	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	SM 4500-P E	OrthoPhosphate as P	0.037	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	SM 4500-P E	OrthoPhosphate as P	0.041	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	SM 4500-P E	OrthoPhosphate as P	0.098	mg/L	=	0.006	0.01			None		DF=1

Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	SM 4500-P E	OrthoPhosphate as P	0.074	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	SM 4500-P E	OrthoPhosphate as P	0.11	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	SM 4500-P E	OrthoPhosphate as P	0.073	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	SM 4500-P E	OrthoPhosphate as P	0.04	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	SM 4500-P E	OrthoPhosphate as P	0.22	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	SM 4500-P E	OrthoPhosphate as P	0.059	mg/L	=	0.006	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	SM 5310 B	Total Organic Carbon	4.1	mg/L	=	0.3	0.5			None		DF=1; Batch ran overnight.
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	SM 5310 B	Total Organic Carbon	4.2	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	SM 5310 B	Total Organic Carbon	6.1	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	SM 5310 B	Total Organic Carbon	6.4	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	SM 5310 B	Total Organic Carbon	6.1	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	SM 5310 B	Total Organic Carbon	6.9	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	SM 5310 B	Total Organic Carbon	5.3	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	SM 5310 B	Total Organic Carbon	7.3	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	SM 5310 B	Total Organic Carbon	6.2	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	SM 5310 B	Total Organic Carbon	8	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	SM 5310 B	Total Organic Carbon	7.5	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	SM 5310 B	Total Organic Carbon	7.7	mg/L	=	0.3	0.5			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	SM 2540 D	Total Suspended Solids	34	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	SM 2540 D	Total Suspended Solids	29	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	SM 2540 D	Total Suspended Solids	392	mg/L	=	4	6			Analytes analyzed at a secondary dilution		DF=2
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	SM 2540 D	Total Suspended Solids	366	mg/L	=	4	6			Analytes analyzed at a secondary dilution		DF=2

Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	SM 2540 D	Total Suspended Solids	122	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	SM 2540 D	Total Suspended Solids	41	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	SM 2540 D	Total Suspended Solids	204	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	SM 2540 D	Total Suspended Solids	182	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	SM 2540 D	Total Suspended Solids	272	mg/L	=	4	6			Analytes analyzed at a secondary dilution		DF=2
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	SM 2540 D	Total Suspended Solids	588	mg/L	=	8	12			Analytes analyzed at a secondary dilution		DF=4
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	SM 2540 D	Total Suspended Solids	228	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	SM 2540 D	Total Suspended Solids	65	mg/L	=	2	3			None		DF=1
Union Island Drain @ Bonetti Rd	E	1.00	10/21/14	09:20	EPA 180.1	Turbidity	17	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Union Island Drain @ Bonetti Rd	E	1.00	11/18/14	09:50	EPA 180.1	Turbidity	18	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Union Island Drain @ Bonetti Rd	E	1.00	12/04/14	10:30	EPA 180.1	Turbidity	180	NTU	=	0.75	1			Analytes analyzed at a secondary dilution		DF=25
Union Island Drain @ Bonetti Rd	E	1.00	01/20/15	10:40	EPA 180.1	Turbidity	170	NTU	=	0.75	1			Analytes analyzed at a secondary dilution		DF=25
Union Island Drain @ Bonetti Rd	E	1.00	02/09/15	12:20	EPA 180.1	Turbidity	25	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Union Island Drain @ Bonetti Rd	E	1.00	03/17/15	12:30	EPA 180.1	Turbidity	30	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Union Island Drain @ Bonetti Rd	E	1.00	04/21/15	13:50	EPA 180.1	Turbidity	75	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10

Union Island Drain @ Bonetti Rd	E	1.00	05/19/15	15:30	EPA 180.1	Turbidity	70	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
Union Island Drain @ Bonetti Rd	E	1.00	06/16/15	14:50	EPA 180.1	Turbidity	130	NTU	=	0.75	1			Analytes analyzed at a secondary dilution		DF=25
Union Island Drain @ Bonetti Rd	E	1.00	07/21/15	14:10	EPA 180.1	Turbidity	280	NTU	=	1.5	2			Analytes analyzed at a secondary dilution		DF=50
Union Island Drain @ Bonetti Rd	E	1.00	08/18/15	13:40	EPA 180.1	Turbidity	85	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
Union Island Drain @ Bonetti Rd	E	1.00	09/15/15	11:50	EPA 180.1	Turbidity	240	NTU	=	0.75	1			Analytes analyzed at a secondary dilution		DF=25
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	04/21/15	11:20	EPA 200.8	Copper (D)	5.2	µg/L	=	0.15	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	05/19/15	11:50	EPA 200.8	Copper (D)	5.1	µg/L	=	0.15	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	07/21/15	11:20	EPA 200.8	Copper (D)	1.5	µg/L	=	0.15	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	08/18/15	11:00	EPA 200.8	Copper (D)	1.2	µg/L	=	0.15	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	09/15/15	13:30	EPA 200.8	Copper (D)	1.9	µg/L	=	0.15	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	04/21/15	11:20	SM 2340 C	Hardness as CaCO3	150	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	05/19/15	11:50	SM 2340 C	Hardness as CaCO3	160	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	07/21/15	11:20	SM 2340 C	Hardness as CaCO3	130	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	08/18/15	11:00	SM 2340 C	Hardness as CaCO3	190	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @	E	1.00	09/15/15	13:30	SM 2340 C	Hardness as CaCO3	96	mg/L	=	1.7	5			None		DF=1

Jack Tone Rd																
Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.044	mg/L	DNQ	0.04	0.1			Field duplicate RPD above QC limit		DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	SM 4500-NH3 C v20	Ammonia as N	0.055	mg/L	DNQ	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	SM 4500-NH3 C v20	Ammonia as N	<0.04	mg/L	ND	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	SM 4500-NH3 C v20	Ammonia as N	0.14	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	SM 4500-NH3 C v20	Ammonia as N	0.23	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	SM 4500-NH3 C v20	Ammonia as N	0.2	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	SM 4500-NH3 C v20	Ammonia as N	0.077	mg/L	DNQ	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	SM 4500-NH3 C v20	Ammonia as N	0.14	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	SM 4500-NH3 C v20	Ammonia as N	0.12	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	SM 9223 B	E. coli	214.3	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	SM 9223 B	E. coli	24.6	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	SM 9223 B	E. coli	<1	MPN/ 100 mL	ND	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	SM 9223 B	E. coli	40	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	SM 9223 B	E. coli	165	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	SM 9223 B	E. coli	2419.6	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	SM 9223 B	E. coli	178.9	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	SM 9223 B	E. coli	17.1	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	SM 9223 B	E. coli	38.4	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	SM 9223 B	E. coli	35	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	SM 9223 B	E. coli	40.2	MPN/ 100 mL	=	1	1			None		DF=1

Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	EPA 353.2	Nitrate + Nitrite as N	0.067	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.13	mg/L	=	0.02	0.05			Field duplicate RPD above QC limit		DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	EPA 353.2	Nitrate + Nitrite as N	1.9	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	EPA 353.2	Nitrate + Nitrite as N	4.2	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	EPA 353.2	Nitrate + Nitrite as N	5.5	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	EPA 353.2	Nitrate + Nitrite as N	0.02	mg/L	DNQ	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	EPA 353.2	Nitrate + Nitrite as N	0.026	mg/L	DNQ	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	SM 4500-P E	OrthoPhosphate as P	0.046	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	SM 4500-P E	OrthoPhosphate as P	0.053	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	SM 4500-P E	OrthoPhosphate as P	0.021	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	SM 4500-P E	OrthoPhosphate as P	0.12	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	SM 4500-P E	OrthoPhosphate as P	0.16	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	SM 4500-P E	OrthoPhosphate as P	0.97	mg/L	=	0.03	0.05			Analytes analyzed at a secondary dilution		DF=5
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	SM 4500-P E	OrthoPhosphate as P	0.035	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	SM 4500-P E	OrthoPhosphate as P	0.013	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	SM 4500-P E	OrthoPhosphate as P	0.046	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	SM 4500-P E	OrthoPhosphate as P	0.024	mg/L	=	0.006	0.01			None		DF=1

Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	SM 4500-P E	OrthoPhosphate as P	0.091	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	SM 5310 B	Total Organic Carbon	4.5	mg/L	=	0.3	0.5			None		DF=1; Batch ran overnight.
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	SM 5310 B	Total Organic Carbon	4.6	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	SM 5310 B	Total Organic Carbon	4.4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	SM 5310 B	Total Organic Carbon	3.4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	SM 5310 B	Total Organic Carbon	4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	SM 5310 B	Total Organic Carbon	8.4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	SM 5310 B	Total Organic Carbon	4.3	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	SM 5310 B	Total Organic Carbon	4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	SM 5310 B	Total Organic Carbon	4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	SM 5310 B	Total Organic Carbon	4.9	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	SM 5310 B	Total Organic Carbon	5.1	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			Field duplicate RPD above QC limit		DF=1
Walthall Slough @ Woodward Ave	E	2.00	11/18/14	08:00	SM 2540 D	Total Suspended Solids	5	mg/L	=	2	3	6	RPD 18	None	RPD ≤20	DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	SM 2540 D	Total Suspended Solids	8	mg/L	=	2	3			Field duplicate RPD above QC limit		DF=1
Walthall Slough @ Woodward Ave	E	2.00	12/04/14	08:30	SM 2540 D	Total Suspended Solids	8	mg/L	=	2	3	8	RPD 0	None	RPD ≤20	DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	SM 2540 D	Total Suspended Solids	4	mg/L	=	2	3			RPD exceeds laboratory control limit. Field duplicate RPD above QC limit.		DF=1
Walthall Slough @ Woodward Ave	E	2.00	01/20/15	08:30	SM 2540 D	Total Suspended Solids	4	mg/L	=	2	3	4	RPD 25	RPD exceeds laboratory control limit	RPD ≤20	DF=1

Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	SM 2540 D	Total Suspended Solids	59	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	SM 2540 D	Total Suspended Solids	20	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	SM 2540 D	Total Suspended Solids	4	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	SM 2540 D	Total Suspended Solids	2	mg/L	DNQ	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	10/21/14	10:40	EPA 180.1	Turbidity	1.7	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	11/18/14	08:00	EPA 180.1	Turbidity	4.3	NTU	=	0.03	0.05			Field duplicate RPD above QC limit		DF=1
Walthall Slough @ Woodward Ave	E	2.00	11/18/14	08:00	EPA 180.1	Turbidity	4.4	NTU	=	0.03	0.05	4.3	RPD 1.2	None	RPD ≤20	DF=1
Walthall Slough @ Woodward Ave	E	1.00	12/04/14	08:30	EPA 180.1	Turbidity	4.5	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	2.00	12/04/14	08:30	EPA 180.1	Turbidity	4.2	NTU	=	0.03	0.05	4.5	RPD 5.7	None	RPD ≤20	DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/20/15	08:30	EPA 180.1	Turbidity	2.6	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	2.00	01/20/15	08:30	EPA 180.1	Turbidity	2.4	NTU	=	0.03	0.05	2.6	RPD 6.8	None	RPD ≤20	DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/09/15	11:00	EPA 180.1	Turbidity	5	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/21/15	13:20	EPA 180.1	Turbidity	24	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Walthall Slough @ Woodward Ave	E	1.00	05/19/15	13:40	EPA 180.1	Turbidity	7	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/16/15	13:40	EPA 180.1	Turbidity	0.65	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/21/15	13:50	EPA 180.1	Turbidity	0.7	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/18/15	11:50	EPA 180.1	Turbidity	0.9	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/15/15	14:10	EPA 180.1	Turbidity	1.8	NTU	=	0.03	0.05			None		DF=1

Table III-9. SJCDWQC environmental sample results for inorganic sediment analysis including grain size and TOC.
For samples with an RPD(*) please refer to the Precision and Accuracy section of the 2015 Annual Report for a more detailed analysis. Samples are sorted by station name, sample date, analyte and fraction.

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Fraction Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	ASTM D4464M	<0.005 mm	Clay	13.62	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	24.45	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	15.43	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	ASTM D4464M	0.005 to <0.075 mm	Silt	46.51	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	04/21/15	11:10	Walkley-Black	Total	Total Organic Carbon	60700	mg/Kg dw	=	100	200			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	ASTM D4464M	<0.005 mm	Clay	13.56	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	27.61	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	12.2	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	ASTM D4464M	0.005 to <0.075 mm	Silt	46.63	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Fraction Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
Bacon Island Pump @ Old River	SED	1.00	09/15/15	12:30	Walkley-Black	Total	Total Organic Carbon	24200	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	<0.005 mm	Clay	3.04	%	=	0.01	0.01			None		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	34.45	%	=	0.01	0.01			None		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	34.32	%	=	0.01	0.01			None		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	0.005 to <0.075 mm	Silt	28.19	%	=	0.01	0.01			None		DF=1
Drain @ Woodbridge Rd	SED	1.00	03/17/15	08:30	Walkley-Black	Total	Total Organic Carbon	146000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	ASTM D4464M	<0.005 mm	Clay	2.73	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	39.49	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	30.73	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	ASTM D4464M	0.005 to <0.075 mm	Silt	27.04	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

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Drain @ Woodbridge Rd	SED	1.00	09/15/15	08:40	Walkley-Black	Total	Total Organic Carbon	284000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	ASTM D4464M	<0.005 mm	Clay	24.18	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	23.1	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	3	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	ASTM D4464M	0.005 to <0.075 mm	Silt	49.72	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/17/15	12:00	Walkley-Black	Total	Total Organic Carbon	19700	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	1.00	09/15/15	11:50	ASTM D422	<0.075 mm	Fine	7.55	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	2.00	09/15/15	11:50	ASTM D422	<0.075 mm	Fine	5.4	%	=	0.01	0.01	7.55	*	A holding time violation has occurred.	RSD ≤20	DF=1
Duck Creek @ Hwy 4	SED	1.00	09/15/15	11:50	ASTM D422	4.75 to <75 mm	Gravel	7.95	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	2.00	09/15/15	11:50	ASTM D422	4.75 to <75 mm	Gravel	7.13	%	=	0.01	0.01	7.95	*	A holding time violation has occurred.	RSD ≤20	DF=1
Duck Creek @ Hwy 4	SED	1.00	09/15/15	11:50	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	6.11	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	2.00	09/15/15	11:50	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	9.02	%	=	0.01	0.01	6.11	*	A holding time violation has occurred.	RSD ≤20	DF=1

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Duck Creek @ Hwy 4	SED	1.00	09/15/15	11:50	ASTM D422	Fine 0.075 to <0.425 mm	Sand	36.52	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	2.00	09/15/15	11:50	ASTM D422	Fine 0.075 to <0.425 mm	Sand	33.76	%	=	0.01	0.01	36.52	*	A holding time violation has occurred.	RSD ≤20	DF=1
Duck Creek @ Hwy 4	SED	1.00	09/15/15	11:50	ASTM D422	Medium 0.425 to <2.0 mm	Sand	41.87	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Duck Creek @ Hwy 4	SED	2.00	09/15/15	11:50	ASTM D422	Medium 0.425 to <2.0 mm	Sand	44.7	%	=	0.01	0.01	41.87	*	A holding time violation has occurred.	RSD ≤20	DF=1
Duck Creek @ Hwy 4	SED	1.00	09/15/15	11:50	Walkley-Black	Total	Total Organic Carbon	8300	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	ASTM D4464M	<0.005 mm	Clay	4.4	%	=	0.01	0.01			None		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	58.23	%	=	0.01	0.01			None		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	24.1	%	=	0.01	0.01			None		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	ASTM D4464M	0.005 to <0.075 mm	Silt	13.27	%	=	0.01	0.01			None		DF=1
East Orwood Tract Drain	SED	1.00	04/21/15	12:30	Walkley-Black	Total	Total Organic Carbon	5900	mg/Kg dw	=	100	200			None		DF=1
East Orwood Tract Drain	SED	1.00	09/15/15	10:50	ASTM D4464M	<0.005 mm	Clay	7.19	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
East Orwood Tract Drain	SED	1.00	09/15/15	10:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1

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East Orwood Tract Drain	SED	1.00	09/15/15	10:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
East Orwood Tract Drain	SED	1.00	09/15/15	10:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	41.96	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
East Orwood Tract Drain	SED	1.00	09/15/15	10:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	20.99	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
East Orwood Tract Drain	SED	1.00	09/15/15	10:50	ASTM D4464M	0.005 to <0.075 mm	Silt	29.86	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
East Orwood Tract Drain	SED	1.00	09/15/15	10:50	Walkley-Black	Total	Total Organic Carbon	13900	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	<0.005 mm	Clay	8.19	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	31.9	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	27.22	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	0.005 to <0.075 mm	Silt	32.68	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/17/15	07:30	Walkley-Black	Total	Total Organic Carbon	132000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	09/15/15	09:30	ASTM D422	<0.075 mm	Fine	3.43	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	09/15/15	09:30	ASTM D422	4.75 to <75 mm	Gravel	31.01	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

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Empire Tract @ 8 Mile Rd	SED	1.00	09/15/15	09:30	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	15.72	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	09/15/15	09:30	ASTM D422	Fine 0.075 to <0.425 mm	Sand	26.02	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	09/15/15	09:30	ASTM D422	Medium 0.425 to <2.0 mm	Sand	23.81	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	09/15/15	09:30	Walkley-Black	Total	Total Organic Carbon	69500	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	ASTM D4464M	<0.005 mm	Clay	16.38	%	=	0.01	0.01			None		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	13.65	%	=	0.01	0.01			None		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	2.81	%	=	0.01	0.01			None		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	ASTM D4464M	0.005 to <0.075 mm	Silt	67.15	%	=	0.01	0.01			None		DF=1
French Camp Slough @ Airport Way	SED	1.00	04/21/15	11:50	Walkley-Black	Total	Total Organic Carbon	15300	mg/Kg dw	=	100	200			None		DF=1
French Camp Slough @ Airport Way	SED	2.00	04/21/15	11:50	Walkley-Black	Total	Total Organic Carbon	15900	mg/Kg dw	=	100	200	15300	RPD 3.8	None	RPD ≤20	DF=1
French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	ASTM D4464M	<0.005 mm	Clay	12.22	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1

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French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	28.52	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	9.66	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	ASTM D4464M	0.005 to <0.075 mm	Silt	49.59	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
French Camp Slough @ Airport Way	SED	1.00	09/15/15	14:50	Walkley-Black	Total	Total Organic Carbon	13000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	ASTM D4464M	<0.005 mm	Clay	23.34	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	15.37	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	ASTM D4464M	0.005 to <0.075 mm	Silt	61.28	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/17/15	11:40	Walkley-Black	Total	Total Organic Carbon	12300	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	ASTM D4464M	<0.005 mm	Clay	14.61	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1

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Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	24.52	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	10.69	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	ASTM D4464M	0.005 to <0.075 mm	Silt	50.18	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/15/15	11:30	Walkley-Black	Total	Total Organic Carbon	23600	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	<0.005 mm	Clay	1.67	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	63.19	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	19.97	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	ASTM D4464M	0.005 to <0.075 mm	Silt	15.17	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/17/15	08:30	Walkley-Black	Total	Total Organic Carbon	4250	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	2.00	03/17/15	08:30	Walkley-Black	Total	Total Organic Carbon	4050	mg/Kg dw	=	100	200	4250	RPD 4.8	A holding time violation has occurred.	RPD ≤20	DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	ASTM D4464M	<0.005 mm	Clay	1.12	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

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Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	50.11	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	41.37	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	ASTM D4464M	0.005 to <0.075 mm	Silt	7.4	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/15/15	08:00	Walkley-Black	Total	Total Organic Carbon	1600	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Mokelumne River @ Bruella Rd	SED	2.00	09/15/15	08:00	Walkley-Black	Total	Total Organic Carbon	1900	mg/Kg dw	=	100	200	1600	RPD 17	A holding time violation has occurred.	RPD ≤20	DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	03/17/15	11:20	ASTM D422	<0.075 mm	Fine	2.72	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	2.00	03/17/15	11:20	ASTM D422	<0.075 mm	Fine	2.55	%	=	0.01	0.01	2.72	*	A holding time violation has occurred.	RSD ≤20	DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	03/17/15	11:20	ASTM D422	4.75 to <75 mm	Gravel	13.73	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	2.00	03/17/15	11:20	ASTM D422	4.75 to <75 mm	Gravel	25.24	%	=	0.01	0.01	13.73	*	A holding time violation has occurred.	RSD ≤20	DF=1

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Fraction Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
Mormon Slough @ Jack Tone Rd	SED	1.00	03/17/15	11:20	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	13.85	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	2.00	03/17/15	11:20	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	11.47	%	=	0.01	0.01	13.85	*	A holding time violation has occurred.	RSD ≤20	DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	03/17/15	11:20	ASTM D422	Fine 0.075 to <0.425 mm	Sand	19.08	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	2.00	03/17/15	11:20	ASTM D422	Fine 0.075 to <0.425 mm	Sand	17	%	=	0.01	0.01	19.08	*	A holding time violation has occurred.	RSD ≤20	DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	03/17/15	11:20	ASTM D422	Medium 0.425 to <2.0 mm	Sand	50.61	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	2.00	03/17/15	11:20	ASTM D422	Medium 0.425 to <2.0 mm	Sand	43.73	%	=	0.01	0.01	50.61	*	A holding time violation has occurred.	RSD ≤20	DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	03/17/15	11:20	Walkley-Black	Total	Total Organic Carbon	6250	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	ASTM D4464M	<0.005 mm	Clay	13.11	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	23.25	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

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Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	2.02	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	ASTM D4464M	0.005 to <0.075 mm	Silt	61.62	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Mormon Slough @ Jack Tone Rd	SED	1.00	09/15/15	10:40	Walkley-Black	Total	Total Organic Carbon	2050	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	ASTM D4464M	<0.005 mm	Clay	6.31	%	=	0.01	0.01			None		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	31.45	%	=	0.01	0.01			None		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	29.72	%	=	0.01	0.01			None		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	ASTM D4464M	0.005 to <0.075 mm	Silt	32.53	%	=	0.01	0.01			None		DF=1
Rindge Tract Drain	SED	1.00	03/17/15	08:10	Walkley-Black	Total	Total Organic Carbon	99600	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	09/15/15	10:30	ASTM D4464M	<0.005 mm	Clay	11.45	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	09/15/15	10:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	09/15/15	10:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	09/15/15	10:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	32.67	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

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Rindge Tract Drain	SED	1.00	09/15/15	10:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	21.59	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	09/15/15	10:30	ASTM D4464M	0.005 to <0.075 mm	Silt	34.29	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Rindge Tract Drain	SED	1.00	09/15/15	10:30	Walkley-Black	Total	Total Organic Carbon	67600	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	ASTM D4464M	<0.005 mm	Clay	3.98	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	68.19	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	15.42	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	ASTM D4464M	0.005 to <0.075 mm	Silt	12.41	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/17/15	09:30	Walkley-Black	Total	Total Organic Carbon	4400	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	ASTM D4464M	<0.005 mm	Clay	9.73	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	41.71	%	=	0.01	0.01			A holding time violation has occurred.		DF=1

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Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	8.22	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	ASTM D4464M	0.005 to <0.075 mm	Silt	40.35	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/15/15	13:20	Walkley-Black	Total	Total Organic Carbon	3850	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	ASTM D4464M	<0.005 mm	Clay	15.32	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	30.97	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	16.17	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	ASTM D4464M	0.005 to <0.075 mm	Silt	37.55	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/17/15	11:10	Walkley-Black	Total	Total Organic Carbon	8300	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	ASTM D4464M	<0.005 mm	Clay	8.6	%	=	0.01	0.01			None		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	37.46	%	=	0.01	0.01			None		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	24.21	%	=	0.01	0.01			None		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	ASTM D4464M	0.005 to <0.075 mm	Silt	29.74	%	=	0.01	0.01			None		DF=1
South McDonald Island Pump	SED	1.00	04/21/15	10:10	Walkley-Black	Total	Total Organic Carbon	59200	mg/Kg dw	=	100	200			None		DF=1

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South McDonald Island Pump	SED	2.00	04/21/15	10:10	Walkley-Black	Total	Total Organic Carbon	56600	mg/Kg dw	=	100	200	59200	RPD 4.5	None	RPD ≤20	DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	ASTM D4464M	<0.005 mm	Clay	8.86	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	30.98	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	28.64	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	ASTM D4464M	0.005 to <0.075 mm	Silt	31.53	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
South McDonald Island Pump	SED	1.00	09/15/15	14:10	Walkley-Black	Total	Total Organic Carbon	75600	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	<0.005 mm	Clay	6.89	%	=	0.01	0.01			None		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	34.54	%	=	0.01	0.01			None		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	21.73	%	=	0.01	0.01			None		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	ASTM D4464M	0.005 to <0.075 mm	Silt	36.84	%	=	0.01	0.01			None		DF=1

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Staten Island Drain @ Staten Island Rd	SED	1.00	03/17/15	07:30	Walkley-Black	Total	Total Organic Carbon	105000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	2.00	03/17/15	07:30	Walkley-Black	Total	Total Organic Carbon	106000	mg/Kg dw	=	100	200	105000	RPD 1	A holding time violation has occurred.	RPD ≤20	DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	ASTM D4464M	<0.005 mm	Clay	5.07	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	36.5	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	26.18	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	ASTM D4464M	0.005 to <0.075 mm	Silt	32.24	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Staten Island Drain @ Staten Island Rd	SED	1.00	09/15/15	07:40	Walkley-Black	Total	Total Organic Carbon	137000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	ASTM D4464M	<0.005 mm	Clay	5.49	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	42.61	%	=	0.01	0.01			None		DF=1

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Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	27.39	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	ASTM D4464M	0.005 to <0.075 mm	Silt	24.51	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/17/15	09:10	Walkley-Black	Total	Total Organic Carbon	12800	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	ASTM D4464M	<0.005 mm	Clay	8.89	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	39.21	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	20.75	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	ASTM D4464M	0.005 to <0.075 mm	Silt	31.15	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/15/15	08:00	Walkley-Black	Total	Total Organic Carbon	21100	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	ASTM D4464M	<0.005 mm	Clay	9.73	%	=	0.01	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	28.8	%	=	0.01	0.01			None		DF=1

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Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	17.41	%	=	0.01	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	ASTM D4464M	0.005 to <0.075 mm	Silt	44.06	%	=	0.01	0.01			None		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	04/21/15	13:50	Walkley-Black	Total	Total Organic Carbon	37300	mg/Kg dw	=	100	200			None		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	ASTM D4464M	<0.005 mm	Clay	10.4	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	28.24	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	16.21	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	ASTM D4464M	0.005 to <0.075 mm	Silt	45.14	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	1.00	09/15/15	11:50	Walkley-Black	Total	Total Organic Carbon	46900	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Union Island Drain @ Bonetti Rd	SED	2.00	09/15/15	11:50	Walkley-Black	Total	Total Organic Carbon	45700	mg/Kg dw	=	100	200	46900	RPD 2.6	A holding time violation has occurred.	RPD ≤20	DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	ASTM D4464M	<0.005 mm	Clay	14.17	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Fraction Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	19.57	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	26.12	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	ASTM D4464M	0.005 to <0.075 mm	Silt	40.14	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/17/15	12:40	Walkley-Black	Total	Total Organic Carbon	11400	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	ASTM D4464M	<0.005 mm	Clay	16.85	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	24.67	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	8.77	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	ASTM D4464M	0.005 to <0.075 mm	Silt	49.72	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/15/15	13:30	Walkley-Black	Total	Total Organic Carbon	9650	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Fraction Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	ASTM D4464M	<0.005 mm	Clay	25.83	%	=	0.01	0.01			None		DF=1
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	9.15	%	=	0.01	0.01			None		DF=1
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	ASTM D4464M	0.005 to <0.075 mm	Silt	65.01	%	=	0.01	0.01			None		DF=1
Upper Roberts Island Drain	SED	1.00	03/17/15	13:40	Walkley-Black	Total	Total Organic Carbon	23200	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	ASTM D4464M	<0.005 mm	Clay	17.23	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	20.14	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	9.37	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	ASTM D4464M	0.005 to <0.075 mm	Silt	53.26	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Upper Roberts Island Drain	SED	1.00	09/15/15	13:00	Walkley-Black	Total	Total Organic Carbon	28000	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1

Station Name	Sample Type Code	Lab Replicate	Sample Date	Sample Time	Method Name	Fraction Name	Analyte	Result	Unit	Qualifier Code	MDL	RL	Expected Value	RPD	Quality Assurance	Data Acceptability Criteria	Lab Comments
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	ASTM D4464M	<0.005 mm	Clay	3.67	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	32.72	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	14.86	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	ASTM D4464M	0.005 to <0.075 mm	Silt	48.74	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/17/15	13:40	Walkley-Black	Total	Total Organic Carbon	58200	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	ASTM D4464M	<0.005 mm	Clay	2.89	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	34.37	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	41.5	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	ASTM D4464M	0.005 to <0.075 mm	Silt	21.23	%	=	0.01	0.01			A holding time violation has occurred.		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/15/15	14:10	Walkley-Black	Total	Total Organic Carbon	5650	mg/Kg dw	=	100	200			A holding time violation has occurred.		DF=1

Table III-10. SJCDWQC calculated unionized ammonia environmental results.
Samples are sorted by station name and sample date.

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	pH	Temperature °C	Ammonia as N Result	Unit	Calculated Unionized Ammonia Result*
French Camp Slough @ Airport Way	E	10/21/14	09:40	Ammonia as N	7.31	15	0.066	mg/L	0.000367
French Camp Slough @ Airport Way	E	11/18/14	08:00	Ammonia as N	7.73	7.6	0.16	mg/L	0.001313
French Camp Slough @ Airport Way	E	12/04/14	08:00	Ammonia as N	7.14	13.9	0.19	mg/L	0.000658
French Camp Slough @ Airport Way	E	01/20/15	08:00	Ammonia as N	8.48	11.2	0.19	mg/L	0.011057
French Camp Slough @ Airport Way	E	02/09/15	08:00	Ammonia as N	7.88	13	0.27	mg/L	0.004732
French Camp Slough @ Airport Way	E	03/17/15	14:00	Ammonia as N	7.6	20	1.8	mg/L	0.028022
French Camp Slough @ Airport Way	E	04/21/15	11:50	Ammonia as N	7.65	19.1	0.18	mg/L	0.002941
French Camp Slough @ Airport Way	E	05/19/15	12:30	Ammonia as N	7.82	20	<0.04	mg/L	NA
French Camp Slough @ Airport Way	E	06/16/15	12:40	Ammonia as N	7.56	23.4	0.16	mg/L	0.002897
French Camp Slough @ Airport Way	E	07/21/15	12:40	Ammonia as N	7.33	26	0.15	mg/L	0.001933
French Camp Slough @ Airport Way	E	08/18/15	09:10	Ammonia as N	7.23	22.7	0.066	mg/L	0.000537
French Camp Slough @ Airport Way	E	09/15/15	14:50	Ammonia as N	8.16	22.1	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	Ammonia as N	7.15	15.6	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	Ammonia as N	7.15	13.5	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	Ammonia as N	7.14	15.3	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	Ammonia as N	7.55	11.1	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	Ammonia as N	5.89	12.26	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	Ammonia as N	7.68	13.3	0.088	mg/L	0.001002
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	Ammonia as N	8.6	14.9	0.055	mg/L	0.005370
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	Ammonia as N	8.4	15.5	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	Ammonia as N	8.03	16.1	0.088	mg/L	0.002719
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	Ammonia as N	7.63	20.2	0.055	mg/L	0.000930
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	Ammonia as N	6.94	19.2	0.11	mg/L	0.000358
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	Ammonia as N	8.59	18.6	0.088	mg/L	0.010769
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	Ammonia as N	7.26	14.5	0.3	mg/L	0.001432
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	Ammonia as N	7.05	12.5	0.25	mg/L	0.000633
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	Ammonia as N	6.81	15.2	0.4	mg/L	0.000717

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	pH	Temperature °C	Ammonia as N Result	Unit	Calculated Unionized Ammonia Result*
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	Ammonia as N	6.82	11.7	0.42	mg/L	0.000589
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	Ammonia as N	7.09	14.4	0.83	mg/L	0.002663
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	Ammonia as N	7.18	15.6	0.6	mg/L	0.002591
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	Ammonia as N	6.9	17.5	0.36	mg/L	0.000942
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	Ammonia as N	7.05	20	0.21	mg/L	0.000932
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Ammonia as N	6.12	23.7	0.32	mg/L	0.000219
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	Ammonia as N	6.62	24.1	0.44	mg/L	0.000977
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	Ammonia as N	7.24	23.2	0.37	mg/L	0.003192
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	Ammonia as N	7.32	21.9	0.18	mg/L	0.001699
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	Ammonia as N	7.4	16.1	0.2	mg/L	0.001484
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Ammonia as N	7.12	11	0.22	mg/L	0.000583
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	Ammonia as N	6.95	15.5	0.37	mg/L	0.000935
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Ammonia as N	7.07	12.1	0.29	mg/L	0.000746
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	Ammonia as N	7.13	13.3	0.49	mg/L	0.001585
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	Ammonia as N	7.59	15.7	0.32	mg/L	0.003554
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	Ammonia as N	7.79	15.1	0.15	mg/L	0.002509
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	Ammonia as N	7.48	16.7	0.099	mg/L	0.000922
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	Ammonia as N	8.23	20.6	0.26	mg/L	0.017118
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	Ammonia as N	8.38	23.5	0.21	mg/L	0.022952
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	Ammonia as N	7.9	22.4	0.2	mg/L	0.007239
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	Ammonia as N	7.39	19.6	0.13	mg/L	0.001219
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	Ammonia as N	7.08	16.3	0.23	mg/L	0.000832
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	Ammonia as N	7.28	11.4	0.4	mg/L	0.001578
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	Ammonia as N	6.95	14.8	0.97	mg/L	0.002326
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	Ammonia as N	6.75	11.6	0.48	mg/L	0.000569
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	Ammonia as N	6.99	14.68	0.7	mg/L	0.001824
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	Ammonia as N	7.02	17.4	0.37	mg/L	0.001266
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	Ammonia as N	7.04	18.6	0.38	mg/L	0.001487
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	Ammonia as N	7.1	18.7	0.27	mg/L	0.001222
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Ammonia as N	7.13	20.5	0.43	mg/L	0.002377

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	pH	Temperature °C	Ammonia as N Result	Unit	Calculated Unionized Ammonia Result*
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Ammonia as N	7.26	25.73	0.85	mg/L	0.009167
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	Ammonia as N	6.86	24.1	0.33	mg/L	0.001271
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Ammonia as N	6.84	19.6	0.89	mg/L	0.002369
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Ammonia as N	7.38	16.9	<0.04	mg/L	NA
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	Ammonia as N	7.68	10.4	0.044	mg/L	0.000401
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	Ammonia as N	7.28	13.7	<0.04	mg/L	NA
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	Ammonia as N	6.64	10.7	0.055	mg/L	0.000047
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Ammonia as N	7.41	14.8	<0.04	mg/L	NA
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Ammonia as N	7.72	21.4	0.14	mg/L	0.003159
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Ammonia as N	7.31	22.1	0.23	mg/L	0.002152
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	Ammonia as N	7.12	22.3	0.2	mg/L	0.001230
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Ammonia as N	6.76	23	0.077	mg/L	0.000218
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Ammonia as N	6.79	21	0.14	mg/L	0.000368
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Ammonia as N	6.68	21.2	0.12	mg/L	0.000248

*Calulation for Ammonia as N, unionized = Ammonia as N, total * f

Where:

f = unionized ammonia fraction of total ammonia = 1/(10(pKa-pH)+ 1

pKa = the temperature related equilibrium constant = 0.0901821 + (2729.92/Tk)

Tk = temperature in degrees Kelvin= field temperature (°C) +273.2

pH = field pH

Table III-11. SJCDWQC calculated loads.
Dissolved metal analyte names include a "(D)" and total metal analyte names include a "(T)." Samples are sorted by station name, sample date, and analyte.

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Duck Creek @ Hwy 4	MPM	04/21/15	10:10	Chlorpyrifos	0.016	=	µg/L	1.20	0.54	µg/sec
Duck Creek @ Hwy 4	MPM	08/18/15	10:20	Chlorpyrifos	0.022	=	µg/L	0.00	0.00	µg/sec
French Camp Slough @ Airport Way	E	10/21/14	9:40	Ammonia as N	0.066	DNQ	mg/L	2.00	3.74	mg/sec
French Camp Slough @ Airport Way	E	10/21/14	9:40	Nitrate + Nitrite as N	0.36	=	mg/L	2.00	20.39	mg/sec
French Camp Slough @ Airport Way	E	10/21/14	9:40	OrthoPhosphate as P	0.13	=	mg/L	2.00	7.36	mg/sec
French Camp Slough @ Airport Way	E	10/21/14	9:40	Total Organic Carbon	2.7	=	mg/L	2.00	152.91	mg/sec
French Camp Slough @ Airport Way	E	10/21/14	9:40	Total Suspended Solids	57	=	mg/L	2.00	3228.14	mg/sec
French Camp Slough @ Airport Way	E	11/18/14	8:00	Ammonia as N	0.16	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	11/18/14	8:00	Nitrate + Nitrite as N	0.058	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	11/18/14	8:00	OrthoPhosphate as P	0.19	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	11/18/14	8:00	Total Organic Carbon	4.6	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	11/18/14	8:00	Total Suspended Solids	49	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	12/04/14	8:00	Ammonia as N	0.19	=	mg/L	2.32	12.48	mg/sec
French Camp Slough @ Airport Way	E	12/04/14	8:00	Copper (D)	1.9	=	µg/L	2.32	124.82	µg/sec
French Camp Slough @ Airport Way	E	12/04/14	8:00	Glyphosate	4	DNQ	µg/L	2.32	262.78	µg/sec
French Camp Slough @ Airport Way	E	12/04/14	8:00	Nitrate + Nitrite as N	0.27	=	mg/L	2.32	17.74	mg/sec
French Camp Slough @ Airport Way	E	12/04/14	8:00	OrthoPhosphate as P	0.1	=	mg/L	2.32	6.57	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
French Camp Slough @ Airport Way	E	12/04/14	8:00	Total Organic Carbon	5	=	mg/L	2.32	328.48	mg/sec
French Camp Slough @ Airport Way	E	12/04/14	8:00	Total Suspended Solids	97	=	mg/L	2.32	6372.46	mg/sec
French Camp Slough @ Airport Way	E	01/20/15	8:00	Ammonia as N	0.19	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	MPM	01/20/15	8:00	Chlorpyrifos	0.075	=	µg/L	0.00	0.00	µg/sec
French Camp Slough @ Airport Way	E	01/20/15	8:00	Diazinon	0.069	=	µg/L	0.00	0.00	µg/sec
French Camp Slough @ Airport Way	E	01/20/15	8:00	Nitrate + Nitrite as N	1.1	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	01/20/15	8:00	OrthoPhosphate as P	0.41	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	01/20/15	8:00	Total Organic Carbon	19	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	01/20/15	8:00	Total Suspended Solids	29	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	02/09/15	8:00	Ammonia as N	0.27	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	02/09/15	8:00	Copper (D)	3.8	=	µg/L	0.00	0.00	µg/sec
French Camp Slough @ Airport Way	MPM	02/09/15	8:00	Diuron	2.9	=	µg/L	0.00	0.00	µg/sec
French Camp Slough @ Airport Way	E	02/09/15	8:00	Nitrate + Nitrite as N	0.72	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	02/09/15	8:00	OrthoPhosphate as P	0.38	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	02/09/15	8:00	Total Organic Carbon	16	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	02/09/15	8:00	Total Suspended Solids	20	=	mg/L	0.00	0.00	mg/sec
French Camp Slough @ Airport Way	E	03/17/15	14:00	Ammonia as N	1.8	=	mg/L	2.54	129.47	mg/sec
French Camp Slough @ Airport Way	E	03/17/15	14:00	Diuron	0.5	=	µg/L	2.54	35.96	µg/sec
French Camp Slough @ Airport Way	E	03/17/15	14:00	Nitrate + Nitrite as N	1.6	=	mg/L	2.54	115.08	mg/sec
French Camp Slough @ Airport Way	E	03/17/15	14:00	OrthoPhosphate as P	0.49	=	mg/L	2.54	35.24	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
French Camp Slough @ Airport Way	E	03/17/15	14:00	Simazine	0.14	DNQ	µg/L	2.54	10.07	µg/sec
French Camp Slough @ Airport Way	E	03/17/15	14:00	Total Organic Carbon	6.7	=	mg/L	2.54	481.90	mg/sec
French Camp Slough @ Airport Way	E	03/17/15	14:00	Total Suspended Solids	38	=	mg/L	2.54	2733.16	mg/sec
French Camp Slough @ Airport Way	E	04/21/15	11:50	Ammonia as N	0.18	=	mg/L	33.70	171.77	mg/sec
French Camp Slough @ Airport Way	E	04/21/15	11:50	Nitrate + Nitrite as N	0.5	=	mg/L	33.70	477.14	mg/sec
French Camp Slough @ Airport Way	E	04/21/15	11:50	OrthoPhosphate as P	0.44	=	mg/L	33.70	419.88	mg/sec
French Camp Slough @ Airport Way	E	04/21/15	11:50	Total Organic Carbon	4.8	=	mg/L	33.70	4580.56	mg/sec
French Camp Slough @ Airport Way	E	04/21/15	11:50	Total Suspended Solids	62	=	mg/L	33.70	59165.54	mg/sec
French Camp Slough @ Airport Way	E	05/19/15	12:30	Nitrate + Nitrite as N	2	=	mg/L	16.61	940.69	mg/sec
French Camp Slough @ Airport Way	E	05/19/15	12:30	OrthoPhosphate as P	0.15	=	mg/L	16.61	70.55	mg/sec
French Camp Slough @ Airport Way	E	05/19/15	12:30	Total Organic Carbon	2.7	=	mg/L	16.61	1269.93	mg/sec
French Camp Slough @ Airport Way	E	05/19/15	12:30	Total Suspended Solids	52	=	mg/L	16.61	24457.96	mg/sec
French Camp Slough @ Airport Way	E	06/16/15	12:40	Ammonia as N	0.16	=	mg/L	5.86	26.55	mg/sec
French Camp Slough @ Airport Way	E	06/16/15	12:40	Nitrate + Nitrite as N	1.1	=	mg/L	5.86	182.53	mg/sec
French Camp Slough @ Airport Way	E	06/16/15	12:40	OrthoPhosphate as P	0.45	=	mg/L	5.86	74.67	mg/sec
French Camp Slough @ Airport Way	E	06/16/15	12:40	Total Organic Carbon	4.6	=	mg/L	5.86	763.31	mg/sec
French Camp Slough @ Airport Way	E	06/16/15	12:40	Total Suspended Solids	41	=	mg/L	5.86	6803.44	mg/sec
French Camp Slough @ Airport Way	E	07/21/15	12:40	Ammonia as N	0.15	=	mg/L	19.27	81.85	mg/sec
French Camp Slough @ Airport Way	E	07/21/15	12:40	Copper (D)	1.9	=	µg/L	19.27	1036.77	µg/sec
French Camp Slough @ Airport Way	E	07/21/15	12:40	Nitrate + Nitrite as N	1.8	=	mg/L	19.27	982.20	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
French Camp Slough @ Airport Way	E	07/21/15	12:40	OrthoPhosphate as P	0.3	=	mg/L	19.27	163.70	mg/sec
French Camp Slough @ Airport Way	E	07/21/15	12:40	Total Organic Carbon	4.1	=	mg/L	19.27	2237.24	mg/sec
French Camp Slough @ Airport Way	E	07/21/15	12:40	Total Suspended Solids	29	=	mg/L	19.27	15824.39	mg/sec
French Camp Slough @ Airport Way	E	08/18/15	9:10	Ammonia as N	0.066	DNQ	mg/L	14.04	26.24	mg/sec
French Camp Slough @ Airport Way	E	08/18/15	9:10	Copper (D)	1.3	=	µg/L	14.04	516.84	µg/sec
French Camp Slough @ Airport Way	E	08/18/15	9:10	Nitrate + Nitrite as N	0.35	=	mg/L	14.04	139.15	mg/sec
French Camp Slough @ Airport Way	E	08/18/15	9:10	OrthoPhosphate as P	0.22	=	mg/L	14.04	87.47	mg/sec
French Camp Slough @ Airport Way	E	08/18/15	9:10	Total Organic Carbon	4	=	mg/L	14.04	1590.28	mg/sec
French Camp Slough @ Airport Way	E	08/18/15	9:10	Total Suspended Solids	36	=	mg/L	14.04	14312.54	mg/sec
French Camp Slough @ Airport Way	E	09/15/15	14:50	Nitrate + Nitrite as N	0.42	=	mg/L	12.60	149.85	mg/sec
French Camp Slough @ Airport Way	E	09/15/15	14:50	OrthoPhosphate as P	0.19	=	mg/L	12.60	67.79	mg/sec
French Camp Slough @ Airport Way	E	09/15/15	14:50	Total Organic Carbon	2.8	=	mg/L	12.60	999.02	mg/sec
French Camp Slough @ Airport Way	E	09/15/15	14:50	Total Suspended Solids	22	=	mg/L	12.60	7849.47	mg/sec
Littlejohns Creek @ Jack Tone Rd	MPM	02/09/15	8:50	Copper (D)	2.2	=	µg/L	69.42	4324.69	µg/sec
Littlejohns Creek @ Jack Tone Rd	MPM	04/21/15	10:50	Copper (D)	2.9	=	µg/L	0.00	0.00	µg/sec
Littlejohns Creek @ Jack Tone Rd	FD	04/21/15	10:50	Copper (D)	3	=	µg/L	0.00	0.00	µg/sec
Littlejohns Creek @ Jack Tone Rd	MPM	05/19/15	11:00	Copper (D)	0.73	=	µg/L	0.00	0.00	µg/sec
Littlejohns Creek @ Jack Tone Rd	FD	05/19/15	11:00	Copper (D)	0.84	=	µg/L	0.00	0.00	µg/sec
Littlejohns Creek @ Jack Tone Rd	MPM	06/16/15	11:00	Copper (D)	0.36	DNQ	µg/L	0.00	0.00	µg/sec
Littlejohns Creek @ Jack Tone Rd	MPM	09/15/15	12:40	Copper (D)	0.18	DNQ	µg/L	0.00	0.00	µg/sec
Mormon Slough @ Jack Tone Rd	MPM	07/21/15	10:20	Chlorpyrifos	0.029	=	µg/L	0.00	0.00	µg/sec
Mormon Slough @ Jack Tone Rd	MPM	08/18/15	10:10	Chlorpyrifos	0.012	DNQ	µg/L	0.00	0.00	µg/sec
Mormon Slough @ Jack Tone Rd	MPM	09/15/15	10:40	Chlorpyrifos	0.008	DNQ	µg/L	0.30	0.07	µg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Ammonia as N	0.32	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Nitrate + Nitrite as N	2.1	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	OrthoPhosphate as P	0.045	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Total Organic Carbon	9.8	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Total Suspended Solids	50	=	mg/L	0.00	0.00	mg/sec
Terminous Tract Drain @ Hwy 12	E	10/21/14	8:00	Ammonia as N	0.2	=	mg/L	45.40	257.12	mg/sec
Terminous Tract Drain @ Hwy 12	FD	10/21/14	8:00	Arsenic (T)	6.2	=	µg/L	45.40	7970.67	µg/sec
Terminous Tract Drain @ Hwy 12	MPM	10/21/14	8:00	Arsenic (T)	6	=	µg/L	45.40	7713.55	µg/sec
Terminous Tract Drain @ Hwy 12	E	10/21/14	8:00	Nitrate + Nitrite as N	0.55	=	mg/L	45.40	707.08	mg/sec
Terminous Tract Drain @ Hwy 12	E	10/21/14	8:00	OrthoPhosphate as P	0.093	=	mg/L	45.40	119.56	mg/sec
Terminous Tract Drain @ Hwy 12	E	10/21/14	8:00	Total Organic Carbon	10	=	mg/L	45.40	12855.92	mg/sec
Terminous Tract Drain @ Hwy 12	E	10/21/14	8:00	Total Suspended Solids	20	=	mg/L	45.40	25711.84	mg/sec
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Ammonia as N	0.22	=	mg/L	32.86	204.71	mg/sec
Terminous Tract Drain @ Hwy 12	FD	11/18/14	12:00	Arsenic (T)	6.3	=	µg/L	32.86	5862.13	µg/sec
Terminous Tract Drain @ Hwy 12	MPM	11/18/14	12:00	Arsenic (T)	6.1	=	µg/L	32.86	5676.03	µg/sec
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Nitrate + Nitrite as N	2.3	=	mg/L	32.86	2140.14	mg/sec
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	OrthoPhosphate as P	0.093	=	mg/L	32.86	86.54	mg/sec
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Total Organic Carbon	9.1	=	mg/L	32.86	8467.52	mg/sec
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Total Suspended Solids	14	=	mg/L	32.86	13026.95	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Ammonia as N	0.29	=	mg/L	19.82	162.76	mg/sec
Terminous Tract Drain @ Hwy 12	MPM	01/20/15	13:20	Arsenic (T)	8.1	=	µg/L	19.82	4546.07	µg/sec
Terminous Tract Drain @ Hwy 12	FD	01/20/15	13:20	Arsenic (T)	7.9	=	µg/L	19.82	4433.82	µg/sec
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Chlorpyrifos	0.074	=	µg/L	19.82	41.53	µg/sec
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Nitrate + Nitrite as N	1.6	=	mg/L	19.82	897.99	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	OrthoPhosphate as P	0.062	=	mg/L	19.82	34.80	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Total Organic Carbon	12	=	mg/L	19.82	6734.92	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Total Suspended Solids	6	=	mg/L	19.82	3367.46	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	Ammonia as N	0.49	=	mg/L	28.93	401.41	mg/sec
Terminous Tract Drain @ Hwy 12	FD	02/09/15	8:00	Arsenic (T)	10	=	µg/L	28.93	8192.11	µg/sec
Terminous Tract Drain @ Hwy 12	MPM	02/09/15	8:00	Arsenic (T)	9.7	=	µg/L	28.93	7946.34	µg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	Copper (D)	2	=	µg/L	28.93	1638.42	µg/sec
Terminous Tract Drain @ Hwy 12	FD	02/09/15	8:00	Copper (D)	1.5	=	µg/L	28.93	1228.82	µg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	Diuron	12	=	µg/L	28.93	9830.53	µg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	Nitrate + Nitrite as N	3.5	=	mg/L	28.93	2867.24	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	OrthoPhosphate as P	0.082	=	mg/L	28.93	67.18	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	Total Organic Carbon	21	=	mg/L	28.93	17203.43	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/09/15	8:00	Total Suspended Solids	23	=	mg/L	28.93	18841.85	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/17/15	9:10	Ammonia as N	0.32	=	mg/L	31.20	282.72	mg/sec
Terminous Tract Drain @ Hwy 12	FD	03/17/15	9:10	Arsenic (T)	7.8	=	µg/L	31.20	6891.23	µg/sec
Terminous Tract Drain @ Hwy 12	MPM	03/17/15	9:10	Arsenic (T)	7.7	=	µg/L	31.20	6802.88	µg/sec
Terminous Tract Drain @ Hwy 12	E	03/17/15	9:10	Diuron	2.5	=	µg/L	31.20	2208.73	µg/sec
Terminous Tract Drain @ Hwy 12	E	03/17/15	9:10	Nitrate + Nitrite as N	1.3	=	mg/L	31.20	1148.54	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/17/15	9:10	OrthoPhosphate as P	0.085	=	mg/L	31.20	75.10	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/17/15	9:10	Total Organic Carbon	8.2	=	mg/L	31.20	7244.62	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/17/15	9:10	Total Suspended Solids	29	=	mg/L	31.20	25621.22	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/21/15	8:00	Ammonia as N	0.15	=	mg/L	31.76	134.90	mg/sec
Terminous Tract Drain @ Hwy 12	MPM	04/21/15	8:00	Arsenic (T)	6.6	=	µg/L	31.76	5935.70	µg/sec
Terminous Tract Drain @ Hwy 12	FD	04/21/15	8:00	Arsenic (T)	6.5	=	µg/L	31.76	5845.76	µg/sec
Terminous Tract Drain @ Hwy 12	E	04/21/15	8:00	Nitrate + Nitrite as N	0.6	=	mg/L	31.76	539.61	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/21/15	8:00	OrthoPhosphate as P	0.074	=	mg/L	31.76	66.55	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/21/15	8:00	Total Organic Carbon	5.8	=	mg/L	31.76	5216.22	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/21/15	8:00	Total Suspended Solids	41	=	mg/L	31.76	36873.26	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/19/15	8:00	Ammonia as N	0.099	DNQ	mg/L	34.51	96.74	mg/sec
Terminous Tract Drain @ Hwy 12	FD	05/19/15	8:00	Arsenic (T)	8.2	=	µg/L	34.51	8013.20	µg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Terminous Tract Drain @ Hwy 12	MPM	05/19/15	8:00	Arsenic (T)	8.2	=	µg/L	34.51	8013.20	µg/sec
Terminous Tract Drain @ Hwy 12	E	05/19/15	8:00	Nitrate + Nitrite as N	0.56	=	mg/L	34.51	547.24	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/19/15	8:00	OrthoPhosphate as P	0.083	=	mg/L	34.51	81.11	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/19/15	8:00	Total Organic Carbon	5	=	mg/L	34.51	4886.10	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/19/15	8:00	Total Suspended Solids	53	=	mg/L	34.51	51792.64	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/21/15	8:00	Ammonia as N	0.21	=	mg/L	55.98	332.89	mg/sec
Terminous Tract Drain @ Hwy 12	FD	07/21/15	8:00	Arsenic (T)	7.5	=	µg/L	55.98	11888.89	µg/sec
Terminous Tract Drain @ Hwy 12	MPM	07/21/15	8:00	Arsenic (T)	7.8	=	µg/L	55.98	12364.45	µg/sec
Terminous Tract Drain @ Hwy 12	E	07/21/15	8:00	Copper (D)	1.1	=	µg/L	55.98	1743.70	µg/sec
Terminous Tract Drain @ Hwy 12	E	07/21/15	8:00	Glyphosate	3.5	DNQ	µg/L	55.98	5548.15	µg/sec
Terminous Tract Drain @ Hwy 12	E	07/21/15	8:00	Nitrate + Nitrite as N	1	=	mg/L	55.98	1585.19	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/21/15	8:00	OrthoPhosphate as P	0.11	=	mg/L	55.98	174.37	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/21/15	8:00	Total Organic Carbon	7.2	=	mg/L	55.98	11413.34	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/15/15	8:00	Ammonia as N	0.13	=	mg/L	16.73	61.59	mg/sec
Terminous Tract Drain @ Hwy 12	MPM	09/15/15	8:00	Arsenic (T)	7.7	=	µg/L	16.73	3647.82	µg/sec
Terminous Tract Drain @ Hwy 12	FD	09/15/15	8:00	Arsenic (T)	8.1	=	µg/L	16.73	3837.32	µg/sec
Terminous Tract Drain @ Hwy 12	MPM	09/15/15	8:00	Chlorpyrifos	0.009	DNQ	µg/L	16.73	4.26	µg/sec
Terminous Tract Drain @ Hwy 12	E	09/15/15	8:00	Nitrate + Nitrite as N	0.23	=	mg/L	16.73	108.96	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/15/15	8:00	OrthoPhosphate as P	0.092	=	mg/L	16.73	43.58	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/15/15	8:00	Total Organic Carbon	4.7	=	mg/L	16.73	2226.59	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/15/15	8:00	Total Suspended Solids	22	=	mg/L	16.73	10422.36	mg/sec
Union Island Drain @ Bonetti Rd	E	11/18/14	9:50	Ammonia as N	0.4	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	11/18/14	9:50	Nitrate + Nitrite as N	0.46	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	11/18/14	9:50	OrthoPhosphate as P	0.083	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	11/18/14	9:50	Total Organic Carbon	4.2	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	11/18/14	9:50	Total Suspended Solids	29	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Ammonia as N	0.43	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Nitrate + Nitrite as N	0.37	=	mg/L	0.00	0.00	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	OrthoPhosphate as P	0.073	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Total Organic Carbon	6.2	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Total Suspended Solids	272	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Ammonia as N	0.85	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Arsenic (T)	74	=	µg/L	0.00	0.00	µg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Copper (D)	0.37	DNQ	µg/L	0.00	0.00	µg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Nitrate + Nitrite as N	0.42	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	OrthoPhosphate as P	0.04	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Total Organic Carbon	8	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Total Suspended Solids	588	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Ammonia as N	0.89	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Dimethoate	0.4	=	µg/L	0.00	0.00	µg/sec
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Nitrate + Nitrite as N	0.19	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	OrthoPhosphate as P	0.059	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Total Organic Carbon	7.7	=	mg/L	0.00	0.00	mg/sec
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Total Suspended Solids	65	=	mg/L	0.00	0.00	mg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	01/20/15	9:10	Chlorpyrifos	0.075	=	µg/L	0.00	0.00	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	02/09/15	9:30	Diuron	0.23	DNQ	µg/L	0.24	1.56	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	04/21/15	11:20	Copper (D)	5.2	=	µg/L	0.00	0.00	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	05/19/15	11:50	Copper (D)	5.1	=	µg/L	0.32	46.21	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	06/16/15	11:40	Chlorpyrifos	0.025	=	µg/L	1.50	1.06	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	07/21/15	11:20	Copper (D)	1.5	=	µg/L	1.40	59.47	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	08/18/15	11:00	Copper (D)	1.2	=	µg/L	0.20	6.80	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	09/15/15	13:30	Copper (D)	1.9	=	µg/L	0.85	45.73	µg/sec
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Nitrate + Nitrite as N	0.067	=	mg/L	0.35	0.66	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	OrthoPhosphate as P	0.046	=	mg/L	0.35	0.46	mg/sec
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Total Organic Carbon	4.5	=	mg/L	0.35	44.60	mg/sec
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Total Suspended Solids	6	=	mg/L	0.35	59.47	mg/sec
Walthall Slough @ Woodward Ave	FD	12/04/14	8:30	Ammonia as N	0.12	=	mg/L	0.85	2.89	mg/sec
Walthall Slough @ Woodward Ave	E	12/04/14	8:30	Nitrate + Nitrite as N	1.9	=	mg/L	0.85	45.73	mg/sec
Walthall Slough @ Woodward Ave	FD	12/04/14	8:30	Nitrate + Nitrite as N	1.8	=	mg/L	0.85	43.33	mg/sec
Walthall Slough @ Woodward Ave	FD	12/04/14	8:30	OrthoPhosphate as P	0.019	=	mg/L	0.85	0.46	mg/sec
Walthall Slough @ Woodward Ave	E	12/04/14	8:30	OrthoPhosphate as P	0.021	=	mg/L	0.85	0.51	mg/sec
Walthall Slough @ Woodward Ave	FD	12/04/14	8:30	Total Organic Carbon	4.4	=	mg/L	0.85	105.91	mg/sec
Walthall Slough @ Woodward Ave	E	12/04/14	8:30	Total Organic Carbon	4.4	=	mg/L	0.85	105.91	mg/sec
Walthall Slough @ Woodward Ave	E	12/04/14	8:30	Total Suspended Solids	8	=	mg/L	0.85	192.56	mg/sec
Walthall Slough @ Woodward Ave	FD	12/04/14	8:30	Total Suspended Solids	6	=	mg/L	0.85	144.42	mg/sec
Walthall Slough @ Woodward Ave	FD	01/20/15	8:30	Ammonia as N	0.044	DNQ	mg/L	7.24	9.02	mg/sec
Walthall Slough @ Woodward Ave	E	01/20/15	8:30	Ammonia as N	0.055	DNQ	mg/L	7.24	11.28	mg/sec
Walthall Slough @ Woodward Ave	FD	01/20/15	8:30	Nitrate + Nitrite as N	4.2	=	mg/L	7.24	861.06	mg/sec
Walthall Slough @ Woodward Ave	E	01/20/15	8:30	Nitrate + Nitrite as N	4.2	=	mg/L	7.24	861.06	mg/sec
Walthall Slough @ Woodward Ave	E	01/20/15	8:30	OrthoPhosphate as P	0.12	=	mg/L	7.24	24.60	mg/sec
Walthall Slough @ Woodward Ave	FD	01/20/15	8:30	OrthoPhosphate as P	0.11	=	mg/L	7.24	22.55	mg/sec
Walthall Slough @ Woodward Ave	FD	01/20/15	8:30	Total Organic Carbon	3.3	=	mg/L	7.24	676.55	mg/sec
Walthall Slough @ Woodward Ave	E	01/20/15	8:30	Total Organic Carbon	3.4	=	mg/L	7.24	697.05	mg/sec
Walthall Slough @ Woodward Ave	FD	01/20/15	8:30	Total Suspended Solids	3	=	mg/L	7.24	615.05	mg/sec
Walthall Slough @ Woodward Ave	E	01/20/15	8:30	Total Suspended Solids	4	=	mg/L	7.24	820.06	mg/sec
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Nitrate + Nitrite as N	5.5	=	mg/L	1.43	222.71	mg/sec
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	OrthoPhosphate as P	0.16	=	mg/L	1.43	6.48	mg/sec
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Total Organic Carbon	4	=	mg/L	1.43	161.97	mg/sec
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Total Suspended Solids	6	=	mg/L	1.43	242.96	mg/sec
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Ammonia as N	0.14	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Nitrate + Nitrite as N	0.02	DNQ	mg/L	0.00	0.00	mg/sec

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	Result	Qualifier Code	Analyte Result Unit	Discharge, cfs	Instantaneous Loading Rate	Instantaneous Loading Rate Unit
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	OrthoPhosphate as P	0.97	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Total Organic Carbon	8.4	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Total Suspended Solids	59	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Ammonia as N	0.23	=	mg/L	10.98	71.51	mg/sec
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	OrthoPhosphate as P	0.035	=	mg/L	10.98	10.88	mg/sec
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Total Organic Carbon	4.3	=	mg/L	10.98	1336.96	mg/sec
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Total Suspended Solids	20	=	mg/L	10.98	6218.41	mg/sec
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	Ammonia as N	0.2	=	mg/L	2.58	14.61	mg/sec
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	OrthoPhosphate as P	0.013	=	mg/L	2.58	0.95	mg/sec
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	Total Organic Carbon	4	=	mg/L	2.58	292.23	mg/sec
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Ammonia as N	0.077	DNQ	mg/L	2.97	6.48	mg/sec
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Nitrate + Nitrite as N	0.026	DNQ	mg/L	2.97	2.19	mg/sec
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	OrthoPhosphate as P	0.046	=	mg/L	2.97	3.87	mg/sec
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Total Organic Carbon	4	=	mg/L	2.97	336.41	mg/sec
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Ammonia as N	0.14	=	mg/L	2.98	11.81	mg/sec
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	OrthoPhosphate as P	0.024	=	mg/L	2.98	2.03	mg/sec
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Total Organic Carbon	4.9	=	mg/L	2.98	413.48	mg/sec
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Total Suspended Solids	4	=	mg/L	2.98	337.54	mg/sec
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Ammonia as N	0.12	=	mg/L	1.59	5.40	mg/sec
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	OrthoPhosphate as P	0.091	=	mg/L	1.59	4.10	mg/sec
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Total Organic Carbon	5.1	=	mg/L	1.59	229.62	mg/sec
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Total Suspended Solids	2	DNQ	mg/L	1.59	90.05	mg/sec

Table III-12. SJCDWQC water toxicity results.
Toxicity tests are initiated within 36 hours of sampling. Samples are sorted by station name, species and sample date.

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Bacon Island Pump @ Old River	E	12/04/14	11:50	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Bacon Island Pump @ Old River	E	03/17/15	11:30	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	04/21/15	11:10	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Bacon Island Pump @ Old River	E	05/19/15	12:10	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	07/21/15	11:50	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	08/18/15	10:50	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Bacon Island Pump @ Old River	E	09/15/15	12:30	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	12/04/14	11:50	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	2334676	228	NSG	
Bacon Island Pump @ Old River	E	02/09/15	11:30	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	162590	9	SL	A TIE was conducted on 2/18/2015 and it was concluded that non-polar organics was the cause of toxicity.
Bacon Island Pump @ Old River	E	03/17/15	11:30	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1855970	123	NSG	
Bacon Island Pump @ Old River	E	04/21/15	11:10	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	1888535	146	NSG	
Bacon Island Pump @ Old River	E	06/16/15	11:50	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	1387034	197	NSG	
Bacon Island Pump @ Old River	E	07/21/15	11:50	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	2461679	155	NSG	
Bacon Island Pump @ Old River	E	08/18/15	10:50	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	1422856	137	NSG	
Bear Creek @ North Alpine Rd	E	11/18/14	10:10	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	4451401	630	NSG	
Bear Creek @ North Alpine Rd	E	12/04/14	10:10	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	3484220	341	NSG	
Bear Creek @ North Alpine Rd	E	01/20/15	10:30	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	6444379	868	NSG	
Bear Creek @ North Alpine Rd	E	02/09/15	10:00	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	4526300	262	NSG	
Bear Creek @ North Alpine Rd	E	03/17/15	10:40	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	4939876	326	NSG	
Bear Creek @ North Alpine Rd	E	04/21/15	09:10	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	4145290	320	NSG	
Bear Creek @ North Alpine Rd	E	05/19/15	09:20	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	5480455	362	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Bear Creek @ North Alpine Rd	E	06/16/15	10:10	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	4956158	705	NSG	
Bear Creek @ North Alpine Rd	E	07/21/15	09:40	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	2653813	167	NSG	
Bear Creek @ North Alpine Rd	E	08/18/15	09:30	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	4142033	399	NSG	
Coyote Creek Tributary @ Jack Tone Rd	E	12/04/14	12:00	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	4402553	431	NSG	
Coyote Creek Tributary @ Jack Tone Rd	E	01/20/15	12:10	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	3253009	438	NSG	
Coyote Creek Tributary @ Jack Tone Rd	E	02/09/15	07:20	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	4650047	269	NSG	
Coyote Creek Tributary @ Jack Tone Rd	E	03/17/15	07:20	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	2803612	185	NSG	
Duck Creek @ Hwy 4	MPM	04/21/15	10:10	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	90	95	NSG	
Duck Creek @ Hwy 4	MPM	07/21/15	10:40	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Duck Creek @ Hwy 4	MPM	09/15/15	11:50	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
East Orwood Tract Drain	E	12/18/14	08:30	Water	12/18/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
East Orwood Tract Drain	E	02/09/15	12:20	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
East Orwood Tract Drain	E	03/17/15	12:40	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
East Orwood Tract Drain	E	06/16/15	10:30	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
East Orwood Tract Drain	MPM	07/21/15	12:50	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
East Orwood Tract Drain	E	09/15/15	10:50	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
East Orwood Tract Drain	E	12/18/14	08:30	Water	12/18/14	*Selenastrum capricornutum*	Total Cell Count	895303	1553116	173	NSG	
East Orwood Tract Drain	E	02/09/15	12:20	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	1152566	67	SL	
East Orwood Tract Drain	E	04/21/15	12:30	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	1823405	141	NSG	
East Orwood Tract Drain	E	05/19/15	10:50	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1146053	76	SL	
East Orwood Tract Drain	E	06/16/15	10:30	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	1155823	164	NSG	
French Camp Slough @ Airport Way	E	10/21/14	09:40	Water	10/22/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	11/18/14	08:00	Water	11/19/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	12/04/14	08:00	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
French Camp Slough @ Airport Way	E	01/20/15	08:00	Water	01/21/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	02/09/15	08:00	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	03/17/15	14:00	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	04/21/15	11:50	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
French Camp Slough @ Airport Way	E	05/19/15	12:30	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	06/16/15	12:40	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	07/21/15	12:40	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	08/18/15	09:10	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	09/15/15	14:50	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	10/21/14	09:40	Water	10/22/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	11/18/14	08:00	Water	11/19/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	12/04/14	08:00	Water	12/05/14	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
French Camp Slough @ Airport Way	E	01/20/15	08:00	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	02/09/15	08:00	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	03/17/15	14:00	Water	03/18/15	*Pimephales promelas*	Survival (%)	100	95	95	NSG	
French Camp Slough @ Airport Way	E	04/21/15	11:50	Water	04/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	05/19/15	12:30	Water	05/20/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
French Camp Slough @ Airport Way	E	06/16/15	12:40	Water	06/17/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	07/21/15	12:40	Water	07/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	08/18/15	09:10	Water	08/19/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	E	09/15/15	14:50	Water	09/16/15	*Pimephales promelas*	Survival (%)	98	98	100	NSG	
French Camp Slough @ Airport Way	E	10/21/14	09:40	Water	10/22/14	*Selenastrum capricornutum*	Total Cell Count	709682	5864722	826	NSG	
French Camp Slough @ Airport Way	E	11/18/14	08:00	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	5232961	741	NSG	
French Camp Slough @ Airport Way	E	12/04/14	08:00	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	5337169	522	NSG	
French Camp Slough @ Airport Way	E	01/20/15	08:00	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	7398533	997	NSG	
French Camp Slough @ Airport Way	MPM	02/09/15	08:00	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	3721945	215	NSG	
French Camp Slough @ Airport Way	E	03/17/15	14:00	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	5897287	390	NSG	
French Camp Slough @ Airport Way	E	04/21/15	11:50	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	6538817	505	NSG	
French Camp Slough @ Airport Way	E	05/19/15	12:30	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	4842181	320	NSG	
French Camp Slough @ Airport Way	E	06/16/15	12:40	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	5193883	739	NSG	
French Camp Slough @ Airport Way	E	07/21/15	12:40	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	4728203	297	NSG	
French Camp Slough @ Airport Way	E	08/18/15	09:10	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	2595196	250	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
French Camp Slough @ Airport Way	E	09/15/15	14:50	Water	09/16/15	*Selenastrum capricornutum*	Total Cell Count	1250261	3510272	281	NSG	
Jahant Slough @ Cherokee Ln	E	01/20/15	12:40	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	6405301	863	NSG	
Jahant Slough @ Cherokee Ln	E	02/09/15	07:50	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	5731205	331	NSG	
Jahant Slough @ Cherokee Ln	E	03/17/15	07:50	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	6043829	399	NSG	
Lone Tree Creek @ Jack Tone Rd	MPM	01/20/15	08:50	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Lone Tree Creek @ Jack Tone Rd	MPM	02/09/15	10:20	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	Water	10/22/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	Water	11/19/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	Water	01/21/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	Water	10/22/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	Water	11/19/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	Water	12/05/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	Water	03/18/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	04/21/15	08:00	Water	04/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	05/19/15	08:00	Water	05/20/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	Water	06/17/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	07/21/15	08:00	Water	07/22/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Mokelumne River @ Bruella Rd	E	08/18/15	08:00	Water	08/19/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	Water	09/16/15	*Pimephales promelas*	Survival (%)	98	98	100	NSG	
Mokelumne River @ Bruella Rd	E	10/21/14	08:00	Water	10/22/14	*Selenastrum capricornutum*	Total Cell Count	709682	1530320	216	NSG	
Mokelumne River @ Bruella Rd	E	11/18/14	10:50	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	1302365	184	NSG	
Mokelumne River @ Bruella Rd	E	12/04/14	11:10	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	3246496	318	NSG	
Mokelumne River @ Bruella Rd	E	01/20/15	11:20	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	865994	117	NSG	
Mokelumne River @ Bruella Rd	E	02/09/15	09:00	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	3025054	175	NSG	
Mokelumne River @ Bruella Rd	MPM	03/17/15	08:30	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	947407	63	SL	
Mokelumne River @ Bruella Rd	MPM	04/21/15	08:00	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	1380521	107	NSG	
Mokelumne River @ Bruella Rd	MPM	05/19/15	08:00	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1536833	102	NSG	
Mokelumne River @ Bruella Rd	E	06/16/15	08:20	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	647809	92	NSG	
Mokelumne River @ Bruella Rd	MPM	07/21/15	08:00	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	996254	63	SL	
Mokelumne River @ Bruella Rd	MPM	08/18/15	08:00	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	1191644	115	NSG	
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	Water	09/16/15	*Selenastrum capricornutum*	Total Cell Count	1250261	1816892	145	NSG	
Mormon Slough @ Jack Tone Rd	MPM	05/19/15	10:10	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mormon Slough @ Jack Tone Rd	MPM	09/15/15	10:40	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mosher Creek @ North Alpine Rd	E	04/21/15	09:30	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	2839433	219	NSG	
Pixley Slough @ Furry Rd	E	12/04/14	10:30	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	5542328	542	NSG	
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	Water	10/22/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	Water	11/19/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	Water	01/21/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	03/17/15	09:30	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	07/21/15	10:40	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	Water	10/22/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	Water	11/19/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	Water	12/05/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	01/20/15	11:40	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	02/09/15	11:10	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	Water	03/18/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	04/21/15	09:20	Water	04/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	05/19/15	13:10	Water	05/20/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Water	06/17/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	07/21/15	10:40	Water	07/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	Water	08/19/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	Water	09/16/15	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
Roberts Island @ Whiskey Slough Pump	E	10/21/14	10:00	Water	10/22/14	*Selenastrum capricornutum*	Total Cell Count	709682	1641041	231	NSG	
Roberts Island @ Whiskey Slough Pump	E	11/18/14	11:20	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	1829918	259	NSG	
Roberts Island @ Whiskey Slough Pump	E	12/04/14	12:50	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	1390291	136	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	01/20/15	11:40	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	1491242	201	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	02/09/15	11:10	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	1041845	60	SL	
Roberts Island @ Whiskey Slough Pump	E	03/17/15	09:30	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1986230	131	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	04/21/15	09:20	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	1194901	92	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	05/19/15	13:10	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1139540	75	SL	
Roberts Island @ Whiskey Slough Pump	E	06/16/15	12:30	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	1260031	179	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	07/21/15	10:40	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	1588937	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	08/18/15	11:50	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	1360982	131	NSG	
Roberts Island @ Whiskey Slough Pump	E	09/15/15	13:20	Water	09/16/15	*Selenastrum capricornutum*	Total Cell Count	1250261	1598707	128	NSG	
South McDonald Island Pump	E	04/21/15	10:10	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
South McDonald Island Pump	E	05/19/15	14:00	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
South McDonald Island Pump	E	06/16/15	13:10	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
South McDonald Island Pump	E	07/21/15	10:10	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
South McDonald Island Pump	E	08/18/15	12:30	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
South McDonald Island Pump	E	09/15/15	14:10	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
South McDonald Island Pump	E	11/18/14	10:50	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	1722454	244	NSG	
South McDonald Island Pump	E	01/20/15	12:20	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	2507270	338	NSG	
South McDonald Island Pump	E	02/09/15	10:10	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	758530	44	SL	A TIE was conducted on 2/18/2015 and it was concluded that non-polar organics was the cause of toxicity.
South McDonald Island Pump	E	03/17/15	10:20	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1100462	73	SL	
South McDonald Island Pump	E	04/21/15	10:10	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	1536833	119	NSG	
South McDonald Island Pump	E	05/19/15	14:00	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	2061130	136	NSG	
South McDonald Island Pump	E	06/16/15	13:10	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	1243748	177	NSG	
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	Water	10/22/14	*Ceriodaphnia dubia*	Survival (%)	100	15	15	SL	A TIE was conducted on 10/15/14 and it was concluded that cationic metals and OP insecticides was the cause of toxicity.
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Water	11/19/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Water	01/21/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	Water	10/22/14	*Pimephales promelas*	Survival (%)	100	93	93	NSG	
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Water	11/19/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	Water	12/05/14	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	Water	03/18/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	Water	04/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	Water	05/20/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	Water	06/17/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	Water	07/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	Water	08/19/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	Water	09/16/15	*Pimephales promelas*	Survival (%)	98	98	100	NSG	
Terminous Tract Drain @ Hwy 12	E	10/21/14	08:00	Water	10/22/14	*Selenastrum capricornutum*	Total Cell Count	709682	5412068	763	NSG	
Terminous Tract Drain @ Hwy 12	E	11/18/14	12:00	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	4939876	699	NSG	
Terminous Tract Drain @ Hwy 12	E	12/04/14	12:50	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	2380267	233	NSG	
Terminous Tract Drain @ Hwy 12	E	01/20/15	13:20	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	2585426	348	NSG	
Terminous Tract Drain @ Hwy 12	E	02/09/15	08:00	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	354724	21	SL	A TIE was conducted on 2/18/2015 and it was concluded that non-polar organics was the cause of toxicity.
Terminous Tract Drain @ Hwy 12	E	03/17/15	09:10	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	2363984	156	NSG	
Terminous Tract Drain @ Hwy 12	E	04/21/15	08:00	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	2250007	174	NSG	
Terminous Tract Drain @ Hwy 12	E	05/19/15	08:00	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	2911076	192	NSG	
Terminous Tract Drain @ Hwy 12	E	06/16/15	08:00	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	2100208	299	NSG	
Terminous Tract Drain @ Hwy 12	E	07/21/15	08:00	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	3021797	190	NSG	
Terminous Tract Drain @ Hwy 12	E	08/18/15	08:00	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	2725456	262	NSG	
Terminous Tract Drain @ Hwy 12	E	09/15/15	08:00	Water	09/16/15	*Selenastrum capricornutum*	Total Cell Count	1250261	3200905	256	NSG	
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	Water	10/22/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	Water	11/19/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	Water	01/21/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Union Island Drain @ Bonetti Rd	MPM	03/17/15	12:30	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Union Island Drain @ Bonetti Rd	MPM	05/19/15	15:30	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	90	90	NSG	
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Union Island Drain @ Bonetti Rd	MPM	08/18/15	13:40	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	90	90	NSG	
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	Water	10/22/14	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	Water	11/19/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	Water	12/05/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	01/20/15	10:40	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	02/09/15	12:20	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	Water	03/18/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	04/21/15	13:50	Water	04/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	05/19/15	15:30	Water	05/20/15	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Water	06/17/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	07/21/15	14:10	Water	07/22/15	*Pimephales promelas*	Survival (%)	100	93	93	NSG	
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	Water	08/19/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Water	09/16/15	*Pimephales promelas*	Survival (%)	98	88	90	NSG	
Union Island Drain @ Bonetti Rd	E	10/21/14	09:20	Water	10/22/14	*Selenastrum capricornutum*	Total Cell Count	709682	3298600	465	NSG	
Union Island Drain @ Bonetti Rd	E	11/18/14	09:50	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	1390291	197	NSG	
Union Island Drain @ Bonetti Rd	E	12/04/14	10:30	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	1051615	103	NSG	
Union Island Drain @ Bonetti Rd	MPM	01/20/15	10:40	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	647809	87	SG	
Union Island Drain @ Bonetti Rd	MPM	02/09/15	12:20	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	1058128	61	SL	
Union Island Drain @ Bonetti Rd	E	03/17/15	12:30	Water	03/18/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1517294	100	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Union Island Drain @ Bonetti Rd	MPM	04/21/15	13:50	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	1142797	88	SG	
Union Island Drain @ Bonetti Rd	MPM	05/19/15	15:30	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1351213	89	NSG	
Union Island Drain @ Bonetti Rd	E	06/16/15	14:50	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	537088	76	SL	
Union Island Drain @ Bonetti Rd	MPM	07/21/15	14:10	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	1074410	67	SL	
Union Island Drain @ Bonetti Rd	E	08/18/15	13:40	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	2891537	278	NSG	
Union Island Drain @ Bonetti Rd	E	09/15/15	11:50	Water	09/16/15	*Selenastrum capricornutum*	Total Cell Count	1250261	507779	41	SL	Phase I TIE conducted on 9/22/15. Concluded non-polar organics and/or cationic metals are potential source of toxicity. A phase III TIE was not performed due to no toxicity information available for dimethoate.
Upper Roberts Island Drain	E	03/17/15	13:40	Water	03/18/15	*Ceriodaphnia dubia*	Survival (%)	100	0	0	SL	A TIE was conducted on 3/19/15 and it was suspected that organophosphate insecticides were the cause of toxicity.
Upper Roberts Island Drain	E	04/21/15	14:20	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Upper Roberts Island Drain	E	05/19/15	15:30	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	35	35	SL	A phase I TIE was conducted on 5/25/15 however no toxicity was detected in the baseline TIE tests, indicating that the samples lost all detectable toxicity prior to or during the TIE.
Upper Roberts Island Drain	E	08/18/15	13:00	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Upper Roberts Island Drain	E	12/19/14	08:30	Water	12/19/14	*Selenastrum capricornutum*	Total Cell Count	1608476	3073901	191	NSG	
Upper Roberts Island Drain	E	01/20/15	10:10	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	1458677	197	NSG	
Upper Roberts Island Drain	E	02/09/15	12:00	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	3096697	179	NSG	
Upper Roberts Island Drain	E	04/21/15	14:20	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	4002004	309	NSG	
Upper Roberts Island Drain	E	05/19/15	15:30	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	4790077	316	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Water	10/22/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	Water	11/19/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	Water	12/05/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	Water	01/21/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Water	02/10/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Water	04/22/15	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Water	05/20/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	Water	06/17/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Water	07/22/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Water	08/19/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Water	09/16/15	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Water	10/22/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	Water	11/19/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	Water	12/05/14	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	Water	01/21/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Water	02/10/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Water	04/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Water	05/20/15	*Pimephales promelas*	Survival (%)	100	95	95	NSG	
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	Water	06/17/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Water	07/22/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Water	08/19/15	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Water	09/16/15	*Pimephales promelas*	Survival (%)	98	98	100	NSG	
Walthall Slough @ Woodward Ave	E	10/21/14	10:40	Water	10/22/14	*Selenastrum capricornutum*	Total Cell Count	709682	4601200	648	NSG	
Walthall Slough @ Woodward Ave	E	11/18/14	08:00	Water	11/19/14	*Selenastrum capricornutum*	Total Cell Count	706426	4265780	604	NSG	
Walthall Slough @ Woodward Ave	E	12/04/14	08:30	Water	12/05/14	*Selenastrum capricornutum*	Total Cell Count	1022306	4135520	405	NSG	
Walthall Slough @ Woodward Ave	E	01/20/15	08:30	Water	01/21/15	*Selenastrum capricornutum*	Total Cell Count	742247	2409575	325	NSG	
Walthall Slough @ Woodward Ave	E	02/09/15	11:00	Water	02/10/15	*Selenastrum capricornutum*	Total Cell Count	1728967	3103210	179	NSG	
Walthall Slough @ Woodward Ave	E	04/21/15	13:20	Water	04/22/15	*Selenastrum capricornutum*	Total Cell Count	1295852	5770283	445	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Walthall Slough @ Woodward Ave	E	05/19/15	13:40	Water	05/20/15	*Selenastrum capricornutum*	Total Cell Count	1514038	1181875	78	SL	
Walthall Slough @ Woodward Ave	E	06/16/15	13:40	Water	06/17/15	*Selenastrum capricornutum*	Total Cell Count	703169	1569398	223	NSG	
Walthall Slough @ Woodward Ave	E	07/21/15	13:50	Water	07/22/15	*Selenastrum capricornutum*	Total Cell Count	1592194	1575911	99	NSG	
Walthall Slough @ Woodward Ave	E	08/18/15	11:50	Water	08/19/15	*Selenastrum capricornutum*	Total Cell Count	1038589	1393547	134	NSG	
Walthall Slough @ Woodward Ave	E	09/15/15	14:10	Water	09/16/15	*Selenastrum capricornutum*	Total Cell Count	1250261	1908074	153	NSG	

Table III-13. SJCDWQC sediment toxicity testing results.

Toxicity tests are initiated within 14 days of sampling. Samples are sorted by station name and sample date.

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Bacon Island Pump @ Old River	E	04/21/15	11:10	sediment	04/28/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	09/15/15	12:30	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	98	109	NSG	
Drain @ Woodbridge Rd	E	03/17/15	08:30	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Drain @ Woodbridge Rd	E	09/15/15	08:40	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	98	109	NSG	
Duck Creek @ Hwy 4	MPM	03/17/15	12:00	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Duck Creek @ Hwy 4	MPM	09/15/15	11:50	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	92	100	NSG	
East Orwood Tract Drain	E	04/21/15	12:30	sediment	04/28/15	*Hyalella azteca*	Survival (%)	100	98	98	NSG	
East Orwood Tract Drain	E	09/15/15	10:50	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	96	107	NSG	
Empire Tract @ 8 Mile Rd	E	03/17/15	07:30	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	96	96	NSG	
Empire Tract @ 8 Mile Rd	E	09/15/15	09:30	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	100	111	NSG	
French Camp Slough @ Airport Way	MPM	04/21/15	11:50	sediment	04/28/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
French Camp Slough @ Airport Way	MPM	09/15/15	14:50	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	94	102	NSG	
Kellogg Creek along Hoffman Ln	MPM	03/17/15	11:40	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Kellogg Creek along Hoffman Ln	MPM	09/15/15	11:30	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	96	107	NSG	
Mokelumne River @ Bruella Rd	E	03/17/15	08:30	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	09/15/15	08:00	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	96	104	NSG	
Mormon Slough @ Jack Tone Rd	E	03/17/15	11:20	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	92	92	NSG	
Mormon Slough @ Jack Tone Rd	E	09/15/15	10:40	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	90	98	NSG	

Station Name	Sample Type Code	Sample Date	Sample Time	Matrix	Toxicity Start Date	Species	Toxicity End Point	Control Mean	Sample Mean	Percent Control	Toxicity Significance	Toxicity Test Comments
Rindge Tract Drain	E	03/17/15	08:10	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Rindge Tract Drain	E	09/15/15	10:30	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	96	107	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	03/17/15	09:30	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	09/15/15	13:20	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	98	107	NSG	
Sand Creek @ Hwy 4 Bypass	MPM	03/17/15	11:10	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	96	96	NSG	
South McDonald Island Pump	E	04/21/15	10:10	sediment	04/28/15	*Hyalella azteca*	Survival (%)	100	98	98	NSG	
South McDonald Island Pump	E	09/15/15	14:10	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	76	84	NSG	
Staten Island Drain @ Staten Island Rd	E	03/17/15	07:30	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Staten Island Drain @ Staten Island Rd	E	09/15/15	07:40	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	100	111	NSG	
Terminous Tract Drain @ Hwy 12	MPM	03/17/15	09:10	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	MPM	09/15/15	08:00	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	98	107	NSG	
Union Island Drain @ Bonetti Rd	MPM	04/21/15	13:50	sediment	04/28/15	*Hyalella azteca*	Survival (%)	100	94	94	NSG	
Union Island Drain @ Bonetti Rd	MPM	09/15/15	11:50	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	90	98	NSG	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	03/17/15	12:40	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	96	96	NSG	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	09/15/15	13:30	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	88	96	NSG	
Upper Roberts Island Drain	E	03/17/15	13:40	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	34	34	SL	Sample analyzed for sediment pyrethroids.
Upper Roberts Island Drain	E	09/15/15	13:00	sediment	09/25/15	*Hyalella azteca*	Survival (%)	90	72	80	SG	
Walthall Slough @ Woodward Ave	MPM	03/17/15	13:40	sediment	03/31/15	*Hyalella azteca*	Survival (%)	100	98	98	NSG	
Walthall Slough @ Woodward Ave	MPM	09/15/15	14:10	sediment	09/25/15	*Hyalella azteca*	Survival (%)	92	96	104	NSG	