APPENDIX III

MONITORING RESULTS

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LIST OF ACRONYMS

(D)	Dissolved
DDD	Dichlorodiphenyldichloroethane
DDE	Dichlorodiphenyldichloroethylene
DDT	Dichlorodiphenyltrichloroethane
DF	Dilution Factor
DNQ	Detected but Not Quantifiable
DO	Dissolved Oxygen
dw	Dry Weight
E	Environmental sample
EPA	Environmental Protection Agency
MDL	Minimum Detection Limit
MPM	Management Plan Monitoring
NA	Not Applicable
ND	Not Detected
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
TOC	Total Organic Carbon

SAMPLE DETAILS

Table III-1. SJCDWQC sample details.

Season/Group codes are explained at the bottom of the table. 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	Storm1	2/11/14	15:40	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Storm2	3/3/14	14:20	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Winter3	3/5/14	15:40	None	Pesticides analyzed in toxic sediment only. Pipe discharging near pump.
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation1	4/15/14	11:50	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation2	5/20/14	12:30	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation3	6/17/14	13:30	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation4	7/15/14	11:30	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation5	8/19/14	13:00	None	
Bacon Island Pump @ Old River	544BIPAOR	NM	Irrigation6	9/16/14	13:00	None	Pesticides analyzed in toxic sediment only.
Bacon Island Pump @ Old River	544BIPAOR	NM	Winter1	1/28/14	16:30	None	
Bear Creek @ North Alpine Rd	531BCANAR	MPM	Management Plan Monitoring; Winter1	1/28/14	10:30	None	January Management Plan Monitoring for chlorpyrifos and malathion.
Bear Creek @ North Alpine Rd	531BCANAR	MPM	Irrigation2; Management Plan Monitoring	5/20/14	9:40	None	May Management Plan Monitoring for malathion.
Bear Creek @ North Alpine Rd	531BCANAR	MPM	Irrigation6; Management Plan Monitoring	9/16/14	10:00	None	September Management Plan Monitoring for chlorpyrifos and malathion.
Drain @ Woodbridge Rd	544DAWRXX	MPM	Irrigation1; Management Plan Monitoring	4/15/14	7:20	None	April Management Plan Monitoring for chlorpyrifos.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Management Plan Monitoring; Winter3	3/5/14	17:00	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation1; Management Plan Monitoring	4/15/14	10:05	Dry site	April Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity. Dry site, no samples collected.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation2; Management Plan Monitoring	5/20/14	10:30	None	May Management Plan Monitoring for chlorpyrifos.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation3; Management Plan Monitoring	6/17/14	10:20	None	June Management Plan Monitoring for chlorpyrifos.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation4; Management Plan Monitoring	7/15/14	10:50	None	July Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation5; Management Plan Monitoring	8/19/14	10:20	None	August Management Plan Monitoring for chlorpyrifos.
Duck Creek @ Hwy 4	531XDCAHF	MPM	Irrigation6; Management Plan Monitoring	9/16/14	12:10	None	September Management Plan Monitoring for chlorpyrifos, toxicity to Ceriodaphnia, and toxicity to Hyalella. Pesticides analyzed in toxic sediment only.
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Winter1	1/28/14	19:00	None	
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Storm1	2/11/14	12:20	None	
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Storm2	3/3/14	11:30	None	
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Winter3	3/5/14	9:10	None	Pesticides analyzed in toxic sediment only.
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Irrigation1	4/15/14	8:10	None	
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Irrigation2	5/20/14	8:00	None	
Empire Tract @ 8 Mile Rd	544ETAEMR	NM	Irrigation3	6/17/14	8:00	None	
French Camp Slough at Airport Way	531SJC504	NM	Winter1	1/28/14	12:30	None	
French Camp Slough at Airport Way	531SJC504	MPM,NM	Management Plan Monitoring; Storm1	2/11/14	13:00	None	February Management Plan Monitoring for chlorpyrifos.
French Camp Slough at Airport Way	531SJC504	NM	Storm2	3/3/14	17:40	None	
French Camp Slough at Airport Way	531SJC504	MPM,NM	Management Plan Monitoring; Winter3	3/5/14	17:30	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
French Camp Slough at Airport Way	531SJC504	MPM,NM	Irrigation1; Management Plan Monitoring	4/15/14	11:10	None	April Management Plan Monitoring for chlorpyrifos.
French Camp Slough at Airport Way	531SJC504	MPM,NM	Irrigation2; Management Plan Monitoring	5/20/14	12:00	None	May Management Plan Monitoring for chlorpyrifos.
French Camp Slough at Airport Way	531SJC504	NM	Irrigation3	6/17/14	11:40	None	
French Camp Slough at Airport Way	531SJC504	MPM,NM	Irrigation4; Management Plan Monitoring	7/15/14	12:30	None	July Management Plan Monitoring for chlorpyrifos.
French Camp Slough at Airport Way	531SJC504	MPM,NM	Irrigation5; Management Plan Monitoring	8/19/14	11:50	None	August Management Plan Monitoring for chlorpyrifos.
French Camp Slough at Airport Way	531SJC504	MPM,NM	Irrigation6; Management Plan Monitoring	9/16/14	13:20	None	September Management Plan Monitoring for chlorpyrifos and toxicity to Hyalella. Pesticides analyzed in toxic sediment only.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Grant Line Canal @ Clifton Court Rd	544XGLCAA	MPM	Management Plan Monitoring; Winter1	1/28/14	14:40	None	January Management Plan Monitoring for chlorpyrifos and Selenastrum toxicity.
Grant Line Canal @ Clifton Court Rd	544XGLCAA	MPM	Management Plan Monitoring; Storm1	2/11/14	17:00	None	February Management Plan Monitoring for chlorpyrifos.
Grant Line Canal @ Clifton Court Rd	544XGLCAA	MPM	Management Plan Monitoring; Storm2	3/3/14	16:30	None	March Management Plan Monitoring for chlorpyrifos.
Grant Line Canal @ Clifton Court Rd	544XGLCAA	MPM	Management Plan Monitoring; Winter3	3/5/14	14:40	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Grant Line Canal @ Clifton Court Rd	544XGLCAA	MPM	Irrigation2; Management Plan Monitoring	5/20/14	14:30	None	May Management Plan Monitoring for Selenastrum toxicity.
Grant Line Canal @ Clifton Court Rd	544XGLCAA	MPM	Irrigation6; Management Plan Monitoring	9/16/14	11:50	None	September Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Management Plan Monitoring; Winter1	1/28/14	15:10	None	January Management Plan Monitoring for Selenastrum toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Management Plan Monitoring; Storm1	2/11/14	17:00	None	February Management Plan Monitoring for Selenastrum toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Management Plan Monitoring; Storm2	3/3/14	15:50	None	March Management Plan Monitoring for Ceriodaphnia toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Management Plan Monitoring; Winter3	3/5/14	13:50	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Irrigation1; Management Plan Monitoring	4/15/14	13:20	None	April Management Plan Monitoring for Selenastrum toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Irrigation2; Management Plan Monitoring	5/20/14	14:10	None	May Management Plan Monitoring for Selenastrum toxicity and Ceriodaphnia toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Irrigation4; Management Plan Monitoring	7/15/14	12:50	None	July Management Plan Monitoring for Selenastrum toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Irrigation5; Management Plan Monitoring	8/19/14	14:10	None	August Management Plan Monitoring for Ceriodaphnia toxicity.
Grant Line Canal near Calpack Rd	544XGLCCR	MPM	Irrigation6; Management Plan Monitoring	9/16/14	11:10	None	September Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Management Plan Monitoring; Winter3	3/5/14	12:30	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Irrigation1; Management Plan Monitoring	4/15/14	10:50	None	April Management Plan Monitoring for Selenastrum toxicity.
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Irrigation2; Management Plan Monitoring	5/20/14	11:20	None	May Management Plan Monitoring for Selenastrum toxicity.
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Irrigation5; Management Plan Monitoring	8/19/14	10:30	None	August Management Plan Monitoring for Selenastrum toxicity.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Kellogg Creek along Hoffman Ln	544XKCAHL	MPM	Irrigation6; Management Plan Monitoring	9/16/14	10:00	None	September Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Management Plan Monitoring; Non-Contiguous; Storm1	2/11/14	14:20	None	February Management Plan Monitoring for chlorpyrifos and copper. Non-contiguous waterbody.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation1; Management Plan Monitoring; Non-Contiguous	4/15/14	10:20	None	April Management Plan Monitoring for chlorpyrifos. Non-contiguous waterbody.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation2; Management Plan Monitoring	5/20/14	11:00	None	May Management Plan Monitoring for copper.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation3; Management Plan Monitoring	6/17/14	10:50	None	June Management Plan Monitoring for copper and chlorpyrifos.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation4; Management Plan Monitoring	7/15/14	11:20	None	July Management Plan Monitoring for chlorpyrifos.
Littlejohns Creek @ Jack Tone Rd	531XLCAJR	MPM	Irrigation6; Management Plan Monitoring	9/16/14	11:00	None	September Management Plan Monitoring for copper.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Management Plan Monitoring; Winter1	1/28/14	11:50	None	January Management Plan Monitoring for chlorpyrifos.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Management Plan Monitoring; Storm1	2/11/14	15:00	None	February Management Plan Monitoring for chlorpyrifos.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Irrigation4; Management Plan Monitoring	7/15/14	12:00	None	July Management Plan Monitoring for chlorpyrifos.
Lone Tree Creek @ Jack Tone Rd	531XLTCJR	MPM	Irrigation5; Management Plan Monitoring	8/19/14	11:10	None	August Management Plan Monitoring for chlorpyrifos.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Winter1	1/28/14	9:00	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Storm1	2/11/14	8:20	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Storm2	3/3/14	8:00	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Winter3	3/5/14	7:30	None	Pesticides analyzed in toxic sediment only.
Mokelumne River @ Bruella Rd	531XMRABR	NM	Irrigation1	4/15/14	8:00	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Irrigation2	5/20/14	8:30	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Irrigation3	6/17/14	8:00	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Irrigation4	7/15/14	9:00	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Irrigation5	8/19/14	8:30	None	
Mokelumne River @ Bruella Rd	531XMRABR	NM	Irrigation6	9/16/14	8:00	None	Pesticides analyzed in toxic sediment only.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation1; Management Plan Monitoring; Non-Contiguous	4/15/14	10:00	None	April Management Plan Monitoring for Selenastrum toxicity. Non-contiguous waterbody.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation2; Management Plan Monitoring	5/20/14	10:10	None	May Management Plan Monitoring for chlorpyrifos, Selenastrum toxicity, and Ceriodaphnia toxicity.

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation4; Management Plan Monitoring	7/15/14	10:40	None	July Management Plan Monitoring for chlorpyrifos and Selenastrum toxicity.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation5; Management Plan Monitoring	8/19/14	10:10	None	August Management Plan Monitoring for chlorpyrifos.
Mormon Slough @ Jack Tone Rd	544MSAJTR	MPM	Irrigation6; Management Plan Monitoring	9/16/14	10:30	None	September Management Plan Monitoring for chlorpyrifos and Ceriodaphnia toxicity.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Management Plan Monitoring; Winter1	1/28/14	17:40	None	January Management Plan Monitoring for chlorpyrifos, diuron and Selenastrum toxicity.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Management Plan Monitoring; Storm1	2/11/14	14:00	None	February Management Plan Monitoring for chlorpyrifos.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Management Plan Monitoring; Storm2	3/3/14	13:00	None	March Management Plan Monitoring for Ceriodaphnia dubia toxicity.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Management Plan Monitoring; Winter3	3/5/14	16:40	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Irrigation1; Management Plan Monitoring	4/15/14	13:20	None	April Management Plan Monitoring for Selenastrum toxicity.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Irrigation2; Management Plan Monitoring	5/20/14	13:40	None	May Management Plan Monitoring for Selenastrum toxicity.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	NM	Irrigation3	6/17/14	11:50	None	
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Irrigation4; Management Plan Monitoring	7/15/14	10:20	None	July Management Plan Monitoring for diuron, Ceriodaphnia toxicity, and Selenastrum toxicity.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Irrigation5; Management Plan Monitoring	8/19/14	11:40	None	August Management Plan Monitoring for chlorpyrifos.
Roberts Island @ Whiskey Slough Pump	544RIAWSP	MPM,NM	Irrigation6; Management Plan Monitoring	9/16/14	14:30	None	September Management Plan Monitoring for chlorpyrifos and toxicity to Hyalella. Pesticides analyzed in toxic sediment only.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Management Plan Monitoring; Winter3	3/5/14	11:40	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation1; Management Plan Monitoring	4/15/14	10:10	None	April Management Plan Monitoring for Selenastrum toxicity.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation2; Management Plan Monitoring	5/20/14	10:50	None	May Management Plan Monitoring for disulfoton and dieldrin.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation3; Management Plan Monitoring	6/17/14	10:10	None	June Management Plan Monitoring for disulfoton and dieldrin.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation5; Management Plan Monitoring	8/19/14	9:50	None	August Management Plan Monitoring for disulfoton, dieldrin and Selenastrum toxicity.
Sand Creek @ Hwy 4 Bypass	544SCAHFB	MPM	Irrigation6; Management Plan Monitoring	9/16/14	9:10	None	September Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Terminous Tract Drain @ Hwy 12	544XTTHWT		Winter1	1/28/14	20:40	None	
Terminous Tract Drain @ Hwy 12	544XTTHWT		Storm1	2/11/14	10:50	None	

Station Name	Station Code	Monitoring Event	Season/Group	Sample Date	Collection Time	Sample Purpose Code	Sample Comments
Terminous Tract Drain @ Hwy 12	544XTTHWT		Storm2	3/3/14	10:40	None	
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM	Management Plan Monitoring; Winter3	3/5/14	10:20	None	March Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Terminous Tract Drain @ Hwy 12	544XTTHWT		Irrigation1	4/15/14	9:10	None	
Terminous Tract Drain @ Hwy 12	544XTTHWT		Irrigation2	5/20/14	9:10	None	
Terminous Tract Drain @ Hwy 12	544XTTHWT		Irrigation3	6/17/14	8:40	None	
Terminous Tract Drain @ Hwy 12	544XTTHWT		Irrigation4	7/15/14	8:00	None	
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM	Irrigation5; Management Plan Monitoring	8/19/14	8:10	None	August Management Plan Monitoring for chlorpyrifos.
Terminous Tract Drain @ Hwy 12	544XTTHWT	MPM	Irrigation6; Management Plan Monitoring	9/16/14	8:00	None	September Management Plan Monitoring for chlorpyrifos and toxicity to Hyalella. Pesticides analyzed in toxic sediment only.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring; Winter1	1/28/14	11:20	None	January Management Plan Monitoring for chlorpyrifos and diuron.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring; Storm1	2/11/14	14:30	None	February Management Plan Monitoring for chlorpyrifos, diuron.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Management Plan Monitoring; Winter3	3/5/14	16:20	None	Management Plan Monitoring for Hyalella toxicity. Pesticides analyzed in toxic sediment only.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation1; Management Plan Monitoring	4/15/14	10:30	None	April Management Plan Monitoring for copper.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation2; Management Plan Monitoring	5/20/14	11:30	None	May Management Plan Monitoring for copper and chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation3; Management Plan Monitoring	6/17/14	11:00	None	June Management Plan Monitoring for chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation4; Management Plan Monitoring	7/15/14	11:30	None	July Management Plan Monitoring for copper and chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation5; Management Plan Monitoring	8/19/14	10:50	None	August Management Plan Monitoring for copper and chlorpyrifos.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	531UDLTAJ	MPM	Irrigation6; Management Plan Monitoring	9/16/14	11:20	None	September Management Plan Monitoring for copper, chlorpyrifos, and toxicity to Hyalella. Pesticides analyzed in toxic sediment only.
Walthall Slough @ Woodward Ave	544WSAWAV	MPM,NM	Management Plan Monitoring; Winter1	1/28/14	13:30	None	January Management Plan Monitoring for HCH.
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Storm1	2/11/14	11:40	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Storm2	3/3/14	16:40	None	
Walthall Slough @ Woodward Ave	544WSAWAV	MPM,NM	Management Plan Monitoring; Winter3	3/5/14	16:40	None	March Management Plan Monitoring for 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
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Irrigation1	4/15/14	12:20	None	Skimmer constructed downstream of bridge.
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Irrigation2	5/20/14	13:10	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Irrigation3	6/17/14	13:00	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Irrigation4	7/15/14	13:40	None	
Walthall Slough @ Woodward Ave	544WSAWAV	NM	Irrigation5	8/19/14	12:50	None	
Walthall Slough @ Woodward Ave	544WSAWAV	MPM,NM	Irrigation6; Management Plan Monitoring	9/16/14	14:30	None	September Management Plan Monitoring for chlorpyrifos and toxicity to Hyalella. Pesticides analyzed in toxic sediment only.

Table III-2A. SJCDWQC physical parameters, nutrients, bacteria, and metals exceedance tally.

Listed by zone and alphabetically; only sites monitored for the constituents are listed below. Exceedance counts are in red.

			Nutrients					Pathogen	Field Parameters			Physical Parameters				Metals											
Zone	Station Name	Count Type	Ammonia as N	Nitrate + Nitrite as N	OrthoPhosphate as P	Total Kjeldahl Nitrogen	Total Phosphorus	*E. coli*	DO	pH	SC	Turbidity	Total Organic Carbon	Total Dissolved Solids	Total Suspended Solids	Arsenic (total)	Boron (total)	Cadmium (dissolved)	Copper (dissolved)	Copper (total)	Lead (dissolved)	Lead (total)	Molybdenum	Nickel (dissolved)	Selenium (total)	Zinc (dissolved)	Hardness as CaCO3
1	Bear Creek @ North Alpine Rd	# sampled							3	3	3																
		# exceedances							**2**																		
		% exceedances							67%																		
1	Mokelumne River @ Bruella Rd	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances								**1**																	
		% exceedances								10%																	
1	Zone 1 Totals	# sampled	9	9	9	9	9	9	13	13	13	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances							**2**	**1**																	
		% exceedances							15%	8%																	
2	Duck Creek @ Hwy 4	# sampled							6	6	6																
		# dry events							1	1	1																
		# exceedances							4																		
		% exceedances							67%																		
2	French Camp Slough @ Airport Way	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances						**1**	**2**																		
		% exceedances						11%	20%																		
2	Littlejohns Creek @ Jack Tone Rd	# sampled							6	6	6								4	4							
		# exceedances							**4**	**1**																	
		% exceedances							67%	17%																	
2	Lone Tree Creek @ Jack Tone Rd	# sampled							4	4	4																
		# exceedances							**1**	**1**																	
		% exceedances							25%	25%																	

			Nutrients					Pathogen	Field Parameters			Physical Parameters				Metals											
Zone	Station Name	Count Type	Ammonia as N	Nitrate + Nitrite as N	Orthophosphate as P	Total Kjeldahl Nitrogen	Total Phosphorus	*E. coli*	DO	pH	SC	Turbidity	Total Organic Carbon	Total Dissolved Solids	Total Suspended Solids	Arsenic (total)	Boron (total)	Cadmium (dissolved)	Copper (dissolved)	Copper (total)	Lead (dissolved)	Lead (total)	Molybdenum	Nickel (dissolved)	Selenium (total)	Zinc (dissolved)	Hardness as CaCO3
2	Mormon Slough @ Jack Tone Rd	# sampled							5	5	5																
		# exceedances							**2**	**3**																	
		% exceedances							40%	60%																	
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# sampled							9	9	9								5	5							
		# exceedances							**1**																		
		% exceedances							11%																		
2	Zone 2 Totals	# sampled	9	9	9	9	9	9	40	40	40	9	9	9	9	9	9	9	18	18	9	9	9	9	9	9	9
		# dry events																									
		# exceedances						**1**	**14**	**5**																	
		% exceedances						11%	35%	13%																	
3	Drain @ Woodbridge Rd	# sampled							1	1	1																
		# exceedances							**1**		**1**																
		% exceedances							100%		100%																
3	Empire Tract Drain @ 8 Mile Rd	# sampled	6	6	6	6	6	6	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
		# exceedances						**1**	**5**		**5**			**6**		**4**											
		% exceedances						17%	71%		71%			100%		67%											
3	Terminous Tract Drain @ Hwy 12	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9												
		# exceedances						**2**	**8**		**3**			**3**													
		% exceedances						22%	80%		30%			33%													
3	Zone 3 Totals	# sampled	15	15	15	15	15	15	18	18	18	15	15	15	15	6	6	6	6	6	6	6	6	6	6	6	6
		# exceedances						**3**	**13**		**8**			**9**		**4**											
		% exceedances						20%	72%		44%			60%		67%											
4	Bacon Island Pump @ Old River Rd	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances	**1**					**3**	**8**	**1**	**2**			**3**		**2**							**1**				
		% exceedances	11%					33%	80%	10%	20%			33%		22%							11%				
4	Grant Line Canal @ Clifton Court Rd	# sampled							6	6	6																
		# exceedances							**5**		**6**																
		% exceedances							83%		100%																
4	Grant Line Canal near Calpack Rd	# sampled							9	9	9																

			Nutrients					Pathogen	Field Parameters			Physical Parameters				Metals											
Zone	Station Name	Count Type	Ammonia as N	Nitrate + Nitrite as N	Orthophosphate as P	Total Kjeldahl Nitrogen	Total Phosphorus	*E. coli*	DO	pH	SC	Turbidity	Total Organic Carbon	Total Dissolved Solids	Total Suspended Solids	Arsenic (total)	Boron (total)	Cadmium (dissolved)	Copper (dissolved)	Copper (total)	Lead (dissolved)	Lead (total)	Molybdenum	Nickel (dissolved)	Selenium (total)	Zinc (dissolved)	Hardness as CaCO3
		# exceedances							6	1	9																
		% exceedances							67%	11%	100%																
4	Kellogg Creek along Hoffman Ln	# sampled							5	5	5																
		# exceedances							1	1	1																
		% exceedances							20%	20%	20%																
4	Roberts Island @ Whiskey Slough Pump	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances						1	9		10			9													
		% exceedances						11%	90%		100%			100%													
4	Zone 4 Totals	# sampled	18	18	18	18	18	18	40	40	40	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
		# exceedances	1					4	29	3	28			12		2							1				
		% exceedances	5%					22%	73%	8%	70%			67%		11%							5%				
5	Walthall Slough @ Woodward Ave	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9												
		# exceedances						1	9		3			2													
		% exceedances						11%	90%		30%			22%													
5	Zone 5 Totals	# sampled	9	9	9	9	9	9	10	10	10	9	9	9	9												
		# exceedances						1	9		3			2													
		% exceedances						11%	90%		30%			22%													
6	Sand Creek @ Hwy 4 Bypass	# sampled							6	6	6																
		# exceedances							6		6																
		% exceedances							100%		100%																
6	Zone 6 Totals	# sampled							6	6	6																
		# exceedances							6		6																
		% exceedances							100%		100%																
Grand Totals		# sampled	**60**	**60**	**60**	**60**	**60**	**60**	**127**	**127**	**127**	**60**	**60**	**60**	**60**	**42**	**42**	**42**	**51**	**51**	**42**	**42**	**42**	**42**	**42**	**42**	**42**
		# dry events							1	1	1																
		# exceedances	1					9	74	9	46			23		6							1				
		% exceedances	2%					15%	56%	7%	35%			38%		14%							2%				

Table III-2B. SJCDWQC organophosphate and organochlorine exceedance tally.

Listed by zone and alphabetically; only sites monitored for the constituents are listed below. Exceedance counts are in red.

			Pesticides																			
			Organophosphates													Organochlorines						
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-s	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	DDD(p,p')	DDE(p,p')	DDT(p,p')	Dicofol	Dieldrin	Endrin	Methoxychlor
1	Bear Creek @ North Alpine Rd	# sampled		2						3												
		# exceedances																				
		% exceedances																				
1	Mokelumne River @ Bruella Rd	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances																				
		% exceedances																				
1	Zone 1 Totals	# sampled	9	11	9	9	9	9	9	12	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances																				
		% exceedances																				
2	Duck Creek @ Hwy 4	# sampled		5																		
		# dry events		1																		
		# exceedances																				
		% exceedances																				
2	French Camp Slough @ Airport Way	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances																				
		% exceedances																				
2	Littlejohns Creek @ Jack Tone Rd	# sampled		4																		
		# exceedances																				
		% exceedances																				
2	Lone Tree Creek @ Jack Tone Rd	# sampled		4																		
		# exceedances																				
		% exceedances																				
2	Mormon Slough @ Jack Tone Rd	# sampled		4																		
		# exceedances																				
		% exceedances																				
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# sampled		7																		
		# exceedances																				

			Pesticides																			
			Organophosphates													Organochlorines						
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-s	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	DDD(p,p')	DDE(p,p')	DDT(p,p')	Dicofol	Dieldrin	Endrin	Methoxychlor
		% exceedances																				
2	Zone 2 Totals	# sampled	9	33	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# dry events		1																		
		# exceedances																				
		% exceedances																				
3	Drain @ Woodbridge Rd	# sampled		1																		
		# exceedances																				
		% exceedances																				
3	Empire Tract Drain @ 8 Mile Rd	# sampled	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
		# exceedances																				
		% exceedances																				
3	Terminous Tract Drain @ Hwy 12	# sampled		2																		
		# exceedances																				
		% exceedances																				
3	Zone 3 Totals	# sampled	6	9	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
		# exceedances																				
		% exceedances																				
4	Bacon Island Pump @ Old River Rd	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances																				
		% exceedances																				
4	Grant Line Canal @ Clifton Court Rd	# sampled		3																		
		# exceedances																				
		% exceedances																				
4	Roberts Island @ Whiskey Slough Pump	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
		# exceedances				1																
		% exceedances				11%																
4	Zone 4 Totals	# sampled	18	21	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
		# exceedances				1																

			Pesticides																			
			Organophosphates													Organochlorines						
Zone	Station Name	Count Type	Azinphos Methyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Demeton-s	Disulfoton	Malathion	Methamidophos	Methidathion	Parathion, Methyl	Phorate	Phosmet	DDD(p,p')	DDE(p,p')	DDT(p,p')	Dicofol	Dieldrin	Endrin	Methoxychlor
		% exceedances				5%																
5	Walthall Slough @ Woodward Ave	# sampled		6	5																	
		# exceedances																				
		% exceedances																				
5	Zone 5 Totals	# sampled		6	5																	
		# exceedances																				
		% exceedances																				
6	Sand Creek @ Hwy 4 Bypass	# sampled							3											3		
		# exceedances																				
		% exceedances																				
6	Zone 6 Totals	# sampled							3											3		
		# exceedances																				
		% exceedances																				
Grand Totals		# sampled	**42**	**80**	**47**	**42**	**42**	**42**	**45**	**45**	**42**	**42**	**42**	**42**	**42**	**42**	**42**	**42**	**42**	**45**	**42**	**42**
		# dry events		1																		
		# exceedances				**1**																
		% exceedances				2%																

Table III-2C. SJCDWQC carbamates, herbicides, and Group A pesticide exceedance tally.

Listed by zone and alphabetically; only sites monitored for the constituents are listed below. Exceedance counts are in red.

			Pesticides																							
			Carbamates								Herbicides						Group A									
Zone	Station Name	Count Type	Aldicarb	Carbaryl	Carbofuran	Methiocarb	Diuron	Linuron	Methomyl	Oxamyl	Atrazine	Cyanazine	Simazine	Trifluralin	Paraquat	Glyphosate	Aldrin	Chlordane	Endosulfan I	Endosulfan II	HCH, alpha-	HCH, beta-	HCH, delta-	HCH, gamma-	Heptachlor	Heptachlor Epoxide	Toxaphene
1	Mokelumne River @ Bruella Rd	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9											
		# exceedances																									
		% exceedances																									
1	Zone 1 Totals	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9											
		# exceedances																									
		% exceedances																									
2	French Camp Slough @ Airport Way	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9											
		# exceedances					**1**						**1**														
		% exceedances					11%						11%														
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# sampled					2																				
		# exceedances																									
		% exceedances																									
2	Zone 2 Totals	# sampled	9	9	9	9	11	9	9	9	9	9	9	9	9	9											
		# dry events																									
		# exceedances					**1**						**1**														
		% exceedances					9%						11%														
3	Empire Tract Drain @ 8 Mile Rd	# sampled	6	6	6	6	6	6	6	6	6	6	6	6	6	6											
		# exceedances																									
		% exceedances																									
3	Zone 3 Totals	# sampled	6	6	6	6	6	6	6	6	6	6	6	6	6	6											
		# exceedances																									
		% exceedances																									
4	Bacon Island Pump @ Old River Rd	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9											
		# exceedances					**1**																				
		% exceedances					11%																				
4	Roberts Island @ Whiskey Slough	# sampled	9	9	9	9	9	9	9	9	9	9	9	9	9	9											

			Pesticides																								
			Carbamates								Herbicides						Group A										
Zone	Station Name	Count Type	Aldicarb	Carbaryl	Carbofuran	Methiocarb	Diuron	Linuron	Methomyl	Oxamyl	Atrazine	Cyanazine	Simazine	Trifluralin	Paraquat	Glyphosate	Aldrin	Chlordane	Endosulfan I	Endosulfan II	HCH, alpha-	HCH, beta-	HCH, delta-	HCH, gamma-	Heptachlor	Heptachlor Epoxide	Toxaphene
	Pump	# exceedances																									
		% exceedances																									
4	Zone 4 Totals	# sampled	18	18	18	18	18	18	18	18	18	18	18	18	18	18											
		# exceedances					1																				
		% exceedances					5%																				
5	Walthall Slough @ Woodward Ave	# sampled																			1	1	1	1			
		# exceedances																									
		% exceedances																									
5	Zone 5 Totals	# sampled																			1	1	1	1			
		# exceedances																									
		% exceedances																									
Grand Totals		# sampled	**42**	**42**	**42**	**42**	**44**	**42**	**42**	**42**	**42**	**42**	**42**	**42**	**42**	**42**					**1**	**1**	**1**	**1**			
		# dry events																									
		# exceedances					**2**						**1**														
		% exceedances					5%						2%														

Table III-2D. SJCDWQC toxicity exceedance tally.

Listed by zone and alphabetically; only sites sampled for toxicity are listed. Exceedance counts are in red.

Zone	Station Name	Count Type	Toxicity			
			Ceriodaphnia % Survival	*Pimephales* % Survival	*Selenastrum* % Control	*Hyalella* % Control
1	Mokelumne River @ Bruella Rd	# sampled	9	9	9	2
		# exceedances			1	
		% exceedances			11%	
1	Zone 1 Totals	# sampled	9	9	9	2
		# exceedances			1	
		% exceedances			11%	
2	Duck Creek @ Hwy 4	# sampled	2			2
		# dry events	1			
		# exceedances				
		% exceedances				
2	French Camp Slough @ Airport Way	# sampled	9	9	9	2
		# exceedances			1	
		% exceedances			11%	
2	Mormon Slough @ Jack Tone Rd	# sampled	2		3	
		# exceedances				
		% exceedances				
2	Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	# sampled				2
		# exceedances				
		% exceedances				
2	Zone 2 Totals	# sampled	13	9	12	6
		# dry events	1			
		# exceedances			1	
		% exceedances			8%	
3	Empire Tract Drain @ 8 Mile Rd	# sampled	6	6	6	1
		# exceedances		1	1	

Zone	Station Name	Count Type	Ceriodaphnia % Survival	Pimephales % Survival	Selenastrum % Control	Hyalella % Control
			Toxicity			
		% exceedances		17%	17%	
3	Terminous Tract Drain @ Hwy 12	# sampled				2
		# exceedances				
		% exceedances				
3	Zone 3 Totals	# sampled	6	6	6	1
		# exceedances		1	1	
		% exceedances		17%	17%	
4	Bacon Island Pump @ Old River Rd	# sampled	9	9	9	2
		# exceedances		1		
		% exceedances		11%		
4	Grant Line Canal @ Clifton Court Rd	# sampled			2	2
		# exceedances				
		% exceedances				
4	Grant Line Canal near Calpack Rd	# sampled	3		5	2
		# exceedances			3	
		% exceedances			60%	
4	Kellogg Creek along Hoffman Ln	# sampled			3	2
		# exceedances				
		% exceedances				
4	Roberts Island @ Whiskey Slough Pump	# sampled	9	9	9	2
		# exceedances	1	1	2	
		% exceedances	11%	11%	22%	
4	Zone 4 Totals	# sampled	21	18	28	10
		# exceedances	1	2	5	
		% exceedances				
5	Walthall Slough @ Woodward Ave	# sampled				2
		# exceedances				
		% exceedances				
5	Zone 5 Totals	# sampled				2

			Toxicity			
Zone	Station Name	Count Type	*Ceriodaphnia % Survival*	*Pimephales % Survival*	*Selenastrum % Control*	*Hyalella % Control*
		# exceedances				
		% exceedances				
6	Sand Creek @ Hwy 4 Bypass	# sampled			2	2
		# exceedances				
		% exceedances				
6	Zone 6 Totals	# sampled			2	2
		# exceedances				
		% exceedances				
Grand Totals		# sampled	**49**	**42**	**57**	**25**
		# dry events	1			
		# exceedances	**1**	**3**	**8**	
		% exceedances	2%	7%	14%	

Table III-3. 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	01/28/14	16:30	NA	7.76	7.06	549.6	14.9	Too deep to measure discharge.
Bacon Island Pump @ Old River	02/11/14	15:40	NA	5.42	6.73	659	14.6	Too deep to measure discharge.
Bacon Island Pump @ Old River	03/03/14	14:20	NA	8.3	6.74	735	13.6	Too deep to measure discharge.
Bacon Island Pump @ Old River	03/05/14	15:40	NA	5.04	7.1	666	18.7	Discharge not measured due to Sediment toxicity monitoring only.
Bacon Island Pump @ Old River	04/15/14	11:50	NA	2.06	6.98	624	18.6	Too deep to measure discharge.
Bacon Island Pump @ Old River	05/20/14	12:30	NA	0.95	6.95	517.4	19.7	Too deep to measure discharge.
Bacon Island Pump @ Old River	06/17/14	13:30	NA	2.82	7.08	926	23.4	Too deep to measure discharge.
Bacon Island Pump @ Old River	07/15/14	11:30	0	0.12	6.41	679	23.79	Discharge recorded as zero due to no measurable flow.
Bacon Island Pump @ Old River	08/19/14	13:00	0	6.3	7.22	583	21.1	Discharge recorded as zero due to no measurable flow.
Bacon Island Pump @ Old River	09/16/14	13:00	0	4.63	6.92	613	20.6	Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	01/28/14	10:30	2.85	8.67	7.21	221.6	10.4	
Bear Creek @ North Alpine Rd	05/20/14	09:40	0	3.66	7.03	279.3	16.9	Discharge recorded as zero due to no measurable flow.
Bear Creek @ North Alpine Rd	09/16/14	10:00	0	1.7	6.59	321.5	18.3	Discharge recorded as zero due to no measurable flow.
Drain @ Woodbridge Rd	04/15/14	07:20	NA	5.29	7.46	753	18.8	Too deep to measure discharge.
Duck Creek @ Hwy 4	03/05/14	17:00	NA	3.28	7.1	226	19.4	Discharge not measured due to Sediment toxicity monitoring only.
Duck Creek @ Hwy 4	04/15/14	10:05	NA	NA	NA	NA	NA	Dry site.
Duck Creek @ Hwy 4	05/20/14	10:30	8.86	7.59	8.09	83.5	20.1	
Duck Creek @ Hwy 4	06/17/14	10:20	NA	3.1	6.91	96.8	21	Too deep to measure discharge.
Duck Creek @ Hwy 4	07/15/14	10:50	NA	NA	7.51	87	25.3	Too deep to measure discharge. DO concentrations not recorded due an error in reading the meter in which %DOES was measured instead.
Duck Creek @ Hwy 4	08/19/14	10:20	NA	3.07	7.2	104.5	23.2	Too deep to measure discharge.
Duck Creek @ Hwy 4	09/16/14	12:10	0	3.24	6.67	99.4	23.3	Discharge recorded as zero due to no measurable flow.
Empire Tract @ 8 Mile Rd	01/28/14	19:00	NA	6.65	6.69	606.1	13.1	Too deep to measure discharge.
Empire Tract @ 8 Mile Rd	02/11/14	12:20	NA	3.23	6.71	1046	12.6	Too deep to measure discharge.
Empire Tract @ 8 Mile Rd	03/03/14	11:30	NA	8.05	6.75	1440	13	Too deep to measure discharge.
Empire Tract @ 8 Mile Rd	03/05/14	09:10	NA	3.02	6.97	1363	13.9	Discharge not measured due to Sediment toxicity monitoring only.
Empire Tract @ 8 Mile Rd	04/15/14	08:10	0	7.16	7.12	217	19.5	Pump station not running; discharge recorded as zero.
Empire Tract @ 8 Mile Rd	05/20/14	08:00	0	4.29	7.77	1814	17.5	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
Empire Tract @ 8 Mile Rd	06/17/14	08:00	NA	3.26	7.36	1042	21.9	Too deep to measure discharge.
French Camp Slough at Airport Way	01/28/14	12:30	1.39	11.76	8.08	393.8	10.9	
French Camp Slough at Airport Way	02/11/14	13:00	0.53	5.81	7.69	422.3	13.5	
French Camp Slough at Airport Way	03/03/14	17:40	4.07	6.7	7.34	368	14.09	
French Camp Slough at Airport Way	03/05/14	17:30	NA	7.16	7.36	343	17.88	Discharge not measured due to Sediment toxicity monitoring only.
French Camp Slough at Airport Way	04/15/14	11:10	34.17	8.14	7.47	138.1	18.4	
French Camp Slough at Airport Way	05/20/14	12:00	20.56	8.19	7.2	128.8	18.9	
French Camp Slough at Airport Way	06/17/14	11:40	26.23	7.86	7.04	111.7	20.3	
French Camp Slough at Airport Way	07/15/14	12:30	17.61	NA	6.87	134	25.33	DO concentrations not recorded due an error in reading the meter in which %DO was measured instead.
French Camp Slough at Airport Way	08/19/14	11:50	24.28	7.35	7.14	143.4	22.7	
French Camp Slough at Airport Way	09/16/14	13:20	33.37	8.23	7.08	102.5	23.1	
Grant Line Canal @ Clifton Court Rd	01/28/14	14:40	0	7.45	6.71	1557	14	Discharge recorded as zero due to no measurable flow.
Grant Line Canal @ Clifton Court Rd	02/11/14	17:00	0	3.1	7.1	1819	15.9	Discharge recorded as zero due to no measurable flow.
Grant Line Canal @ Clifton Court Rd	03/03/14	16:30	0	1.94	6.99	1916	14.74	Discharge recorded as zero due to no measurable flow.
Grant Line Canal @ Clifton Court Rd	03/05/14	14:40	NA	4.03	7.5	1958	17.6	Discharge not measured due to Sediment toxicity monitoring only.
Grant Line Canal @ Clifton Court Rd	05/20/14	14:30	NA	1.61	6.81	2707	15.9	Discharge not measured due to toxicity monitoring only.
Grant Line Canal @ Clifton Court Rd	09/16/14	11:50	NA	1.03	6.87	2523	17	Discharge not measured due to Sediment toxicity monitoring only.
Grant Line Canal near Calpack Rd	01/28/14	15:10	NA	2.29	7.03	1309	14.6	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	02/11/14	17:00	NA	4.5	7.19	1810	16.7	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	03/03/14	15:50	NA	11.6	7.62	1064	13.89	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	03/05/14	13:50	NA	9.76	7.55	1069	17.2	Discharge not measured due to Sediment toxicity monitoring only.
Grant Line Canal near Calpack Rd	04/15/14	13:20	NA	8.02	7.07	1873	21	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	05/20/14	14:10	NA	5.61	6.91	1215	18.8	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	07/15/14	12:50	NA	5.28	6.33	1590	24.06	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	08/19/14	14:10	NA	3.46	6.94	999	23.1	Discharge not measured due to toxicity monitoring only.
Grant Line Canal near Calpack Rd	09/16/14	11:10	NA	6.42	7.22	975	21.4	Discharge not measured due to Sediment toxicity monitoring only.
Kellogg Creek along Hoffman Ln	03/05/14	12:30	NA	8.86	8.04	804	14.7	Discharge not measured due to Sediment toxicity monitoring only.
Kellogg Creek along Hoffman Ln	04/15/14	10:50	NA	7.68	7.84	457	18	Discharge not measured due to toxicity monitoring only.
Kellogg Creek along Hoffman Ln	05/20/14	11:20	NA	8.84	8.31	490.2	17.5	Discharge not measured due to toxicity monitoring only.
Kellogg Creek along Hoffman Ln	08/19/14	10:30	NA	7.14	8.67	575	22.7	Discharge not measured due to toxicity monitoring only.
Kellogg Creek along Hoffman Ln	09/16/14	10:00	NA	6.71	7.99	631	22.2	Discharge not measured due to Sediment toxicity monitoring only.
Light House Restaurant @ West Brannon Island Rd	02/11/14	11:30	-57400	8.92	7.55	411.1	11.2	

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Light House Restaurant @ West Brannon Island Rd	05/20/14	09:50	-43600	8.13	7.97	362.9	19.9	
Light House Restaurant @ West Brannon Island Rd	06/17/14	09:20	-31100	6.23	7.6	678	22.1	
Light House Restaurant @ West Brannon Island Rd	07/15/14	08:40	8560	6.65	6.74	506	23.35	
Light House Restaurant @ West Brannon Island Rd	08/19/14	08:50	34200	7.33	7.44	193	23.1	
Littlejohns Creek @ Jack Tone Rd	02/11/14	14:20	0	10.73	8.62	278.4	15.3	Discharge recorded as zero due to non-contiguous waterbody.
Littlejohns Creek @ Jack Tone Rd	04/15/14	10:20	0	6.25	7.47	297	18.6	Discharge recorded as zero due to non-contiguous waterbody.
Littlejohns Creek @ Jack Tone Rd	05/20/14	11:00	NA	5.31	7.68	111.2	19.5	Too deep to measure discharge.
Littlejohns Creek @ Jack Tone Rd	06/17/14	10:50	NA	4.9	6.9	87.1	20.3	Too deep to measure discharge.
Littlejohns Creek @ Jack Tone Rd	07/15/14	11:20	NA	NA	7.93	70	22.89	Too deep to measure discharge. DO concentrations not recorded due an error in reading the meter in which %DO was measured instead.
Littlejohns Creek @ Jack Tone Rd	09/16/14	11:00	NA	2.38	6.67	70.7	23	Too deep to measure discharge.
Lone Tree Creek @ Jack Tone Rd	01/28/14	11:50	0.6	13.03	8.03	507.5	11.6	
Lone Tree Creek @ Jack Tone Rd	02/11/14	15:00	0.15	20.74	9.07	363.3	16.3	
Lone Tree Creek @ Jack Tone Rd	07/15/14	12:00	NA	NA	7.36	101	22.1	Too deep to measure discharge. DO concentrations not recorded due an error in reading the meter in which %DO was measured instead.
Lone Tree Creek @ Jack Tone Rd	08/19/14	11:10	NA	6.61	7.17	146.5	21.1	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	01/28/14	09:00	NA	10.3	7.42	69.3	10.4	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	02/11/14	08:20	NA	10.35	7.56	42.8	11.2	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	03/03/14	08:00	NA	13.8	7.58	106.4	11.4	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	03/05/14	07:30	NA	9.58	7.08	46.3	12.8	Discharge not measured due to Sediment toxicity monitoring only.
Mokelumne River @ Bruella Rd	04/15/14	08:00	NA	8.58	7.51	126.8	14.4	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	05/20/14	08:30	NA	9.42	7.53	41.9	15.1	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	06/17/14	08:00	NA	8.69	7	54.7	16.8	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	07/15/14	09:00	NA	8.37	6.26	50	19.7	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	08/19/14	08:30	NA	7.79	7.31	79.8	18.4	Too deep to measure discharge.
Mokelumne River @ Bruella Rd	09/16/14	08:00	NA	8.6	6.58	50	17.5	Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	04/15/14	10:00	NA	8.57	9.12	257.4	21	Discharge not measured due to toxicity monitoring only.
Mormon Slough @ Jack Tone Rd	05/20/14	10:10	NA	7.66	8.79	177.1	22.8	Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	07/15/14	10:40	NA	NA	8.84	192	27.7	Too deep to measure discharge. DO concentrations not recorded due an error in reading the meter in which %DO was measured instead.
Mormon Slough @ Jack Tone Rd	08/19/14	10:10	NA	5.02	7.94	208.8	25.3	Too deep to measure discharge.
Mormon Slough @ Jack Tone Rd	09/16/14	10:30	NA	5.71	8.31	209.6	24.9	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
Old River @ the West End of Clifton Court Rd	02/11/14	16:50	-3713	8.86	7.36	840	12.2	
Old River @ the West End of Clifton Court Rd	05/20/14	14:50	4759	7.34	7.57	436.5	19.5	
Old River @ the West End of Clifton Court Rd	06/17/14	11:10	583	5.14	7.67	660	20.8	
Old River @ the West End of Clifton Court Rd	07/15/14	13:20	3185	4.83	6.96	557	26.29	
Old River @ the West End of Clifton Court Rd	08/19/14	13:50	-4129	4.83	7.14	502	25.1	
Roberts Island @ Whiskey Slough Pump	01/28/14	17:40	NA	6.39	6.77	912	12.9	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	02/11/14	14:00	NA	4.84	6.61	1322	13.7	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	03/03/14	13:00	0	10.2	6.82	1364	14.1	Pump station not running; discharge recorded as zero.
Roberts Island @ Whiskey Slough Pump	03/05/14	16:40	NA	6.89	7.18	1387	18.1	Discharge not measured due to Sediment toxicity monitoring only.
Roberts Island @ Whiskey Slough Pump	04/15/14	13:20	NA	6.9	7.16	1389	20.4	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	05/20/14	13:40	NA	2.6	6.86	1074	19	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	06/17/14	11:50	NA	4.53	6.69	1074	19.4	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	07/15/14	10:20	NA	3.43	6.54	902	22.59	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	08/19/14	11:40	NA	3.73	6.89	1060	22.9	Too deep to measure discharge.
Roberts Island @ Whiskey Slough Pump	09/16/14	14:30	0	6.09	6.98	1160	22.3	Discharge recorded as zero due to no measurable flow.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	02/11/14	14:40	-2152	9.48	7.45	816	11.8	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	05/20/14	14:30	1881	13.06	8.71	321.7	21.4	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	06/17/14	12:30	NA	8.79	7.91	466.5	23.9	CDEC discharge data not available for 6/17/14.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	07/15/14	09:40	NA	6.05	6.98	402	24.78	CDEC discharge data not available for 7/15/14.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	08/19/14	11:00	-4682	35.16	7.91	648	25.2	
Sand Creek @ Hwy 4 Bypass	03/05/14	11:40	NA	6.11	7.89	1190	13.8	Discharge not measured due to Sediment toxicity monitoring only.
Sand Creek @ Hwy 4 Bypass	04/15/14	10:10	NA	6.14	7.65	2010	14.3	Discharge not measured due to toxicity monitoring only.
Sand Creek @ Hwy 4 Bypass	05/20/14	10:50	0	6.44	7.71	1808	16.4	Discharge recorded as zero due to no measurable flow.
Sand Creek @ Hwy 4 Bypass	06/17/14	10:10	NA	6.17	7.67	1903	15.7	Too deep to measure discharge.
Sand Creek @ Hwy 4 Bypass	08/19/14	09:50	0	5.15	7.6	1978	18.8	Discharge recorded as zero due to no measurable flow.
Sand Creek @ Hwy 4 Bypass	09/16/14	09:10	NA	4.55	7.54	2041	17.8	Discharge not measured due to Sediment toxicity monitoring only.
Terminous Tract Drain @ Hwy 12	01/28/14	20:40	58.1097	9.03	7.35	692	13.4	
Terminous Tract Drain @ Hwy 12	02/11/14	10:50	55.28424	6.46	7.28	1409	12.5	
Terminous Tract Drain @ Hwy 12	03/03/14	10:40	58.85	10.62	7.35	1542	12.5	

Station Name	Sample Date	Sample Time	Discharge, cfs	Oxygen, Dissolved mg/L	pH, none	Specific Conductivity, µS/cm	Temperature °C	Field Result Comments
Terminous Tract Drain @ Hwy 12	03/05/14	10:20	NA	6.14	7.63	139	14.5	Discharge not measured due to Sediment toxicity monitoring only.
Terminous Tract Drain @ Hwy 12	04/15/14	09:10	24.53	6.43	7.53	605	17.3	
Terminous Tract Drain @ Hwy 12	05/20/14	09:10	39.02	6.54	7.56	597.9	16.4	
Terminous Tract Drain @ Hwy 12	06/17/14	08:40	57.31	5.12	7.31	709	18.7	
Terminous Tract Drain @ Hwy 12	07/15/14	08:00	57.4581	3.85	6.54	452	23.21	
Terminous Tract Drain @ Hwy 12	08/19/14	08:10	55.1	3.86	7.09	434.8	21.2	
Terminous Tract Drain @ Hwy 12	09/16/14	08:00	35.34	4.56	7.31	545.1	20.2	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	01/28/14	11:20	1.23	11.88	8.03	294.7	11.4	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	02/11/14	14:30	0.48	13.68	8.46	346	16.2	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	03/05/14	16:20	NA	7.28	7.61	484.6	21.2	Discharge not measured due to Sediment toxicity monitoring only.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	04/15/14	10:30	0.11	4.91	7.31	313.1	18.8	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	05/20/14	11:30	2.98	9.73	7.35	93.9	19.8	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	06/17/14	11:00	11.8	8.29	6.95	86.2	20.1	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	07/15/14	11:30	6.62	NA	7.25	93	25.9	DO concentrations not recorded due an error in reading the meter in which %DO was measured instead.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	08/19/14	10:50	11.66	7.6	7.39	111.3	22.6	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	09/16/14	11:20	6.33	8.09	6.92	86.2	22.6	
Walthall Slough @ Woodward Ave	01/28/14	13:30	12.7	3.68	7.19	830	11.7	
Walthall Slough @ Woodward Ave	02/11/14	11:40	2.21	1.21	7.74	824	11.4	
Walthall Slough @ Woodward Ave	03/03/14	16:40	1.47	0.15	7.15	591.6	13.6	
Walthall Slough @ Woodward Ave	03/05/14	16:40	NA	0.81	7.36	60.3	17.68	Discharge not measured due to sediment toxicity monitoring only.
Walthall Slough @ Woodward Ave	04/15/14	12:20	0	0.19	7.14	713	18.5	Discharge recorded as zero due to no measurable flow.
Walthall Slough @ Woodward Ave	05/20/14	13:10	12.97	1.11	6.93	230.7	18.9	
Walthall Slough @ Woodward Ave	06/17/14	13:00	10.61	4.08	7.2	536	20	
Walthall Slough @ Woodward Ave	07/15/14	13:40	6.13	NA	7.04	484	25.58	DO concentrations not recorded due an error in reading the meter in which %DO was measured instead.
Walthall Slough @ Woodward Ave	08/19/14	12:50	7.69	3.73	7.02	423.9	22.2	
Walthall Slough @ Woodward Ave	09/16/14	14:30	6.75	2.93	6.91	458	22.2	

Table III-4. 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	01/28/14	16:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Atrazine	0.26	µg/L	DNQ	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	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
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	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
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		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
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	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
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	Dicofol	<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
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Dimethoate	0.14	µg/L	=	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Diphenamid (Surrogate)	72.4	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Diphenamid (Surrogate)	86.2	% recovery	=	NA	NA	100	None	PR 52-122	
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Diphenamid (Surrogate)	60.1	% recovery	=	NA	NA	100	None	PR 52-122	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
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Diphenamid (Surrogate)	64.8	% recovery	=	NA	NA	100	None	PR 52-122	
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Diphenamid (Surrogate)	39.3	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 52-122	Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Diphenamid (Surrogate)	69.4	% recovery	=	NA	NA	100	None	PR 52-122	
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Diphenamid (Surrogate)	51.6	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 52-122	Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Diphenamid (Surrogate)	66	% recovery	=	NA	NA	100	None	PR 52-122	
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Diphenamid (Surrogate)	52.2	% recovery	=	NA	NA	100	None	PR 52-122	
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Diuron	0.48	µg/L	=	0.20	0.4		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Diuron	0.76	µg/L	=	0.20	0.4		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Diuron	0.69	µg/L	=	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Diuron	0.31	µg/L	DNQ	0.20	0.4		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Diuron	6.3	µg/L	=	2.00	4.0		Analytes analyzed at a secondary dilution		DF=10; Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Diuron	0.98	µg/L	=	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
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Diuron	0.52	µg/L	=	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Diuron	0.25	µg/L	DNQ	0.20	0.4		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Diuron	0.22	µg/L	DNQ	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 547M	Glyphosate	2.6	µg/L	DNQ	1.3	5		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 547M	Glyphosate	12	µg/L	=	1.3	5		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 547M	Glyphosate	22	µg/L	=	1.3	5		Primary and confirmation results varied by > than 40%		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 547M	Glyphosate	20	µg/L	=	1.3	5		Primary and confirmation results varied by > than 40%		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 547M	Glyphosate	24	µg/L	=	1.3	5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 547M	Glyphosate	5.9	µg/L	=	3.2	5		Primary and confirmation results varied by > than 40%		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	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
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	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
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	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
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	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
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	PCB 209 (Surrogate)	53.4	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	PCB 209 (Surrogate)	54	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	PCB 209 (Surrogate)	63.6	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	PCB 209 (Surrogate)	64.9	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	PCB 209 (Surrogate)	84	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	PCB 209 (Surrogate)	92.8	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	PCB 209 (Surrogate)	70.2	% recovery	=	NA	NA	100	None	PR 16-146	
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	PCB 209 (Surrogate)	91.1	% recovery	=	NA	NA	100	None	PR 16-146	Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	PCB 209 (Surrogate)	78.5	% recovery	=	NA	NA	100	None	PR 16-146	Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	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
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	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
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	38.5	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	36.3	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	33.1	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	26.8	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	57.1	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	56	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	52.7	% recovery	=	NA	NA	100	None	PR 15-98	
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	83.3	% recovery	=	NA	NA	100	None	PR 15-98	Batch spans multiple days.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	42.7	% recovery	=	NA	NA	100	None	PR 15-98	Batch ran overnight.
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8321A	Tributylphosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 36-140	
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8321A	Tributylphosphate (Surrogate)	73.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Tributylphosphate (Surrogate)	91.1	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Tributylphosphate (Surrogate)	143	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8321A	Tributylphosphate (Surrogate)	74.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Tributylphosphate (Surrogate)	89	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8321A	Tributylphosphate (Surrogate)	86.6	% recovery	=	NA	NA	100	None	PR 36-140	
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8321A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Tributylphosphate (Surrogate)	136	% 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
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Tributylphosphate (Surrogate)	133	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8321A	Tributylphosphate (Surrogate)	74.5	% recovery	=	NA	NA	100	None	PR 36-140	
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Tributylphosphate (Surrogate)	71	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8321A	Tributylphosphate (Surrogate)	84.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Tributylphosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8321A	Tributylphosphate (Surrogate)	74.6	% recovery	=	NA	NA	100	None	PR 36-140	
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8321A	Tributylphosphate (Surrogate)	77.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		A holding time violation has occurred.		Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Bacon Island Pump @ Old River	E	01/28/14	16:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	02/11/14	15:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.6	% 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
Bacon Island Pump @ Old River	E	03/03/14	14:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	144	% recovery	=	NA	NA	100	A holding time violation has occurred. Surrogate recovery is outside of control limits.	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	04/15/14	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	05/20/14	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	06/17/14	13:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	125	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	07/15/14	11:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	63.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	08/19/14	13:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	88.9	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bacon Island Pump @ Old River	E	09/16/14	13:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	
Bear Creek @ North Alpine Rd	MPM	01/28/14	10:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	09/16/14	10:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Bear Creek @ North Alpine Rd	MPM	01/28/14	10:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	05/20/14	09:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Bear Creek @ North Alpine Rd	MPM	09/16/14	10:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Bear Creek @ North Alpine Rd	E	01/28/14	10:30	EPA 8141A	Tributylphosphate (Surrogate)	135	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	05/20/14	09:40	EPA 8141A	Tributylphosphate (Surrogate)	83.3	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	09/16/14	10:00	EPA 8141A	Tributylphosphate (Surrogate)	102	% 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	01/28/14	10:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	134	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	05/20/14	09:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	72.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Bear Creek @ North Alpine Rd	E	09/16/14	10:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	92.3	% recovery	=	NA	NA	100	None	PR 56-129	
Drain @ Woodbridge Rd	MPM	04/15/14	07:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Drain @ Woodbridge Rd	E	04/15/14	07:20	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Drain @ Woodbridge Rd	E	04/15/14	07:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Duck Creek @ Hwy 4	MPM	05/20/14	10:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Duck Creek @ Hwy 4	MPM	06/17/14	10:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Duck Creek @ Hwy 4	MPM	07/15/14	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Duck Creek @ Hwy 4	MPM	08/19/14	10:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Duck Creek @ Hwy 4	MPM	09/16/14	12:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Duck Creek @ Hwy 4	E	05/20/14	10:30	EPA 8141A	Tributylphosphate (Surrogate)	67.9	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	06/17/14	10:20	EPA 8141A	Tributylphosphate (Surrogate)	135	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	07/15/14	10:50	EPA 8141A	Tributylphosphate (Surrogate)	94.5	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	08/19/14	10:20	EPA 8141A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Duck Creek @ Hwy 4	E	09/16/14	12:10	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	
Duck Creek @ Hwy 4	E	05/20/14	10:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	70.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Duck Creek @ Hwy 4	E	06/17/14	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	124	% 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
Duck Creek @ Hwy 4	E	07/15/14	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	95.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Duck Creek @ Hwy 4	E	08/19/14	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	68.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Duck Creek @ Hwy 4	E	09/16/14	12:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 56-129	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	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
Empire Tract @ 8 Mile Rd	E	06/17/14	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.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		A holding time violation has occurred.		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
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	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.

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
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		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
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Diphenamid (Surrogate)	74.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Diphenamid (Surrogate)	83.8	% recovery	=	NA	NA	100	None	PR 52-122	
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Diphenamid (Surrogate)	62.3	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Diphenamid (Surrogate)	58.2	% recovery	=	NA	NA	100	None	PR 52-122	
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Diphenamid (Surrogate)	57.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Diphenamid (Surrogate)	72.1	% recovery	=	NA	NA	100	None	PR 52-122	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		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
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 547M	Glyphosate	4	µg/L	DNQ	1.3	5		Primary and confirmation results varied by > than 40%		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 547M	Glyphosate	14	µg/L	=	1.3	5		Primary and confirmation results varied by > than 40%		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		A holding time violation has occurred.		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
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	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
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 549.2M	Paraquat	0.68	µg/L	=	0.19	0.4		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	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
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	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.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	PCB 209 (Surrogate)	64.4	% recovery	=	NA	NA	100	None	PR 16-146	
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	PCB 209 (Surrogate)	47.2	% recovery	=	NA	NA	100	None	PR 16-146	
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	PCB 209 (Surrogate)	73.7	% recovery	=	NA	NA	100	None	PR 16-146	
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	PCB 209 (Surrogate)	83.3	% recovery	=	NA	NA	100	None	PR 16-146	
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	PCB 209 (Surrogate)	84.8	% recovery	=	NA	NA	100	None	PR 16-146	
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	PCB 209 (Surrogate)	99.1	% recovery	=	NA	NA	100	None	PR 16-146	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	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
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	43	% recovery	=	NA	NA	100	None	PR 15-98	
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	28.3	% recovery	=	NA	NA	100	None	PR 15-98	
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	62.7	% recovery	=	NA	NA	100	None	PR 15-98	
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	41.9	% recovery	=	NA	NA	100	None	PR 15-98	
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	61.7	% recovery	=	NA	NA	100	None	PR 15-98	
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	56.6	% recovery	=	NA	NA	100	None	PR 15-98	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Tributylphosphate (Surrogate)	126	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8321A	Tributylphosphate (Surrogate)	94.3	% recovery	=	NA	NA	100	None	PR 36-140	
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8321A	Tributylphosphate (Surrogate)	62.2	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Tributylphosphate (Surrogate)	83.1	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Tributylphosphate (Surrogate)	136	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8321A	Tributylphosphate (Surrogate)	74.1	% 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
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8321A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 36-140	
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Tributylphosphate (Surrogate)	132	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	99.4	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	136	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	143	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	78.9	% recovery	=	NA	NA	100	None	PR 36-140	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		A holding time violation has occurred.		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	129	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	87.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	131	% recovery	=	NA	NA	100	A holding time violation has occurred. Surrogate recovery is outside of control limits.	PR 56-129	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	115	% 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
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	130	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	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
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	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
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	MPM	02/11/14	13:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	MPM	04/15/14	11:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	MPM	05/20/14	12:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	MPM	07/15/14	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	MPM	08/19/14	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
French Camp Slough at Airport Way	MPM	09/16/14	13:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	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 at Airport Way	E	08/19/14	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		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 at Airport Way	E	03/03/14	17:40	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	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
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	Dicofol	<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
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Diphenamid (Surrogate)	71.7	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Diphenamid (Surrogate)	77.3	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Diphenamid (Surrogate)	60.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Diphenamid (Surrogate)	59.3	% 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
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Diphenamid (Surrogate)	61.9	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Diphenamid (Surrogate)	79.9	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Diphenamid (Surrogate)	93.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Diphenamid (Surrogate)	66.3	% recovery	=	NA	NA	100	None	PR 52-122	
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Diphenamid (Surrogate)	40.9	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 52-122	
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Diuron	38	µg/L	=	10.00	20.0		Analytes analyzed at a secondary dilution		DF=50; Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Diuron	1.1	µg/L	=	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Diuron	0.21	µg/L	DNQ	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	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
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 547M	Glyphosate	8.7	µg/L	=	1.3	5		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 547M	Glyphosate	12	µg/L	=	1.3	5		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 547M	Glyphosate	3	µg/L	DNQ	1.3	5		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 547M	Glyphosate	2	µg/L	DNQ	1.3	5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	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
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	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
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		Surrogate recovery is outside of control limits		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	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 at Airport Way	E	09/16/14	13:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Methomyl	0.063	µg/L	DNQ	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Methomyl	0.15	µg/L	=	0.050	0.07		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	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 at Airport Way	E	04/15/14	11:10	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	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
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	PCB 209 (Surrogate)	56.8	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	PCB 209 (Surrogate)	55.5	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	PCB 209 (Surrogate)	59.8	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	PCB 209 (Surrogate)	86.2	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8081A	PCB 209 (Surrogate)	73.9	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	PCB 209 (Surrogate)	97.4	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	PCB 209 (Surrogate)	62.8	% recovery	=	NA	NA	100	None	PR 16-146	
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	PCB 209 (Surrogate)	36.9	% recovery	=	NA	NA	100	None	PR 16-146	Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	PCB 209 (Surrogate)	76	% recovery	=	NA	NA	100	None	PR 16-146	Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	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
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Simazine	6.4	µg/L	=	0.12	0.5		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	32.5	% recovery	=	NA	NA	100	None	PR 15-98	
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	47.8	% recovery	=	NA	NA	100	None	PR 15-98	
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	32.6	% recovery	=	NA	NA	100	None	PR 15-98	
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	37.3	% recovery	=	NA	NA	100	None	PR 15-98	

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 at Airport Way	E	05/20/14	12:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	50.6	% recovery	=	NA	NA	100	None	PR 15-98	
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	66.3	% recovery	=	NA	NA	100	None	PR 15-98	
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	40	% recovery	=	NA	NA	100	None	PR 15-98	
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	40.5	% recovery	=	NA	NA	100	None	PR 15-98	Batch spans multiple days.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	50.1	% recovery	=	NA	NA	100	None	PR 15-98	Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Tributylphosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8321A	Tributylphosphate (Surrogate)	95.4	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Tributylphosphate (Surrogate)	113	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8321A	Tributylphosphate (Surrogate)	63.6	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Tributylphosphate (Surrogate)	145	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8321A	Tributylphosphate (Surrogate)	74.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8321A	Tributylphosphate (Surrogate)	79.9	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Tributylphosphate (Surrogate)	117	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Tributylphosphate (Surrogate)	125	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8321A	Tributylphosphate (Surrogate)	87.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Tributylphosphate (Surrogate)	149	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8321A	Tributylphosphate (Surrogate)	77.6	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8321A	Tributylphosphate (Surrogate)	94.2	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Tributylphosphate (Surrogate)	77.8	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Tributylphosphate (Surrogate)	94.2	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8321A	Tributylphosphate (Surrogate)	97.8	% recovery	=	NA	NA	100	None	PR 36-140	
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Tributylphosphate (Surrogate)	120	% 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 at Airport Way	E	09/16/14	13:20	EPA 8321A	Tributylphosphate (Surrogate)	89.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		A holding time violation has occurred.		Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
French Camp Slough at Airport Way	E	01/28/14	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	116	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	02/11/14	13:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	119	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	03/03/14	17:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	148	% recovery	=	NA	NA	100	A holding time violation has occurred. Surrogate recovery is outside of control limits.	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	04/15/14	11:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	05/20/14	12:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	97.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	06/17/14	11:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	140	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	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
French Camp Slough at Airport Way	E	07/15/14	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	79.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	08/19/14	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	64.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
French Camp Slough at Airport Way	E	09/16/14	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 56-129	
Grant Line Canal @ Clifton Court Rd	MPM	01/28/14	14:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	MPM	02/11/14	17:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	MPM	03/03/14	16:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		A holding time violation has occurred.		Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	E	01/28/14	14:40	EPA 8141A	Tributylphosphate (Surrogate)	132	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	E	02/11/14	17:00	EPA 8141A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	E	03/03/14	16:30	EPA 8141A	Tributylphosphate (Surrogate)	144	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 60-150	Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	E	01/28/14	14:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	130	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	E	02/11/14	17:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	124	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Grant Line Canal @ Clifton Court Rd	E	03/03/14	16:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	132	% recovery	=	NA	NA	100	A holding time violation has occurred. Surrogate recovery is outside of control limits.	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	02/11/14	11:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/20/14	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
Light House Restaurant @ West Brannon Island Rd	E	06/17/14	09:20	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	07/15/14	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	08/19/14	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	02/11/14	11:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/20/14	09:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/17/14	09:20	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	07/15/14	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	08/19/14	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	02/11/14	11:30	EPA 8141A	Tributylphosphate (Surrogate)	97.8	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/20/14	09:50	EPA 8141A	Tributylphosphate (Surrogate)	97.5	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/17/14	09:20	EPA 8141A	Tributylphosphate (Surrogate)	155	% 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	07/15/14	08:40	EPA 8141A	Tributylphosphate (Surrogate)	85.1	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	08/19/14	08:50	EPA 8141A	Tributylphosphate (Surrogate)	84	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	02/11/14	11:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	05/20/14	09:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	88.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	06/17/14	09:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	141	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Light House Restaurant @ West Brannon Island Rd	E	07/15/14	08:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	83.4	% 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
Light House Restaurant @ West Brannon Island Rd	E	08/19/14	08:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	66.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	02/11/14	14:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	04/15/14	10:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	06/17/14	10:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	07/15/14	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	02/11/14	14:20	EPA 8141A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	04/15/14	10:20	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	06/17/14	10:50	EPA 8141A	Tributylphosphate (Surrogate)	176	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	07/15/14	11:20	EPA 8141A	Tributylphosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	02/11/14	14:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	04/15/14	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	94.4	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	06/17/14	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	146	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	E	07/15/14	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	110	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	MPM	01/28/14	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	02/11/14	15:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	MPM	07/15/14	12:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	MPM	08/19/14	11:10	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
Lone Tree Creek @ Jack Tone Rd	E	01/28/14	11:50	EPA 8141A	Tributylphosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	02/11/14	15:00	EPA 8141A	Tributylphosphate (Surrogate)	104	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	07/15/14	12:00	EPA 8141A	Tributylphosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	08/19/14	11:10	EPA 8141A	Tributylphosphate (Surrogate)	82.2	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	01/28/14	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	126	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	02/11/14	15:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	07/15/14	12:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Lone Tree Creek @ Jack Tone Rd	E	08/19/14	11:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	56.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		A holding time violation has occurred.		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	04/15/14	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	05/20/14	08:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	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	08/19/14	08:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	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
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		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	04/15/14	08:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	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
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		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	07/15/14	09:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Diphenamid (Surrogate)	68	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Diphenamid (Surrogate)	87.3	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Diphenamid (Surrogate)	71.7	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Diphenamid (Surrogate)	70.3	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Diphenamid (Surrogate)	70	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Diphenamid (Surrogate)	83.8	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Diphenamid (Surrogate)	75.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Diphenamid (Surrogate)	84.8	% recovery	=	NA	NA	100	None	PR 52-122	
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Diphenamid (Surrogate)	39.9	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	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	01/28/14	09:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		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	09/16/14	08:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	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
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		Surrogate recovery is outside of control limits		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		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	03/03/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	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	05/20/14	08:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	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
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	PCB 209 (Surrogate)	76.9	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	PCB 209 (Surrogate)	67.3	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	PCB 209 (Surrogate)	87.9	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	PCB 209 (Surrogate)	86.8	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8081A	PCB 209 (Surrogate)	95.4	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	PCB 209 (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	PCB 209 (Surrogate)	69.5	% recovery	=	NA	NA	100	None	PR 16-146	
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	PCB 209 (Surrogate)	48.8	% recovery	=	NA	NA	100	None	PR 16-146	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	PCB 209 (Surrogate)	91.1	% recovery	=	NA	NA	100	None	PR 16-146	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	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
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	51.9	% recovery	=	NA	NA	100	None	PR 15-98	
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	44.5	% recovery	=	NA	NA	100	None	PR 15-98	
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	70	% recovery	=	NA	NA	100	None	PR 15-98	
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	27.7	% recovery	=	NA	NA	100	None	PR 15-98	

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	05/20/14	08:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	52.1	% recovery	=	NA	NA	100	None	PR 15-98	
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	64.5	% recovery	=	NA	NA	100	None	PR 15-98	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	42.6	% recovery	=	NA	NA	100	None	PR 15-98	
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	59.6	% recovery	=	NA	NA	100	None	PR 15-98	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	55.1	% recovery	=	NA	NA	100	None	PR 15-98	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8321A	Tributylphosphate (Surrogate)	88.2	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8321A	Tributylphosphate (Surrogate)	72.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	84.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	76.2	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	153	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8321A	Tributylphosphate (Surrogate)	92.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8141A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	133	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	60.4	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8321A	Tributylphosphate (Surrogate)	96.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Tributylphosphate (Surrogate)	79.8	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8321A	Tributylphosphate (Surrogate)	86.5	% recovery	=	NA	NA	100	None	PR 36-140	
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	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
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8321A	Tributylphosphate (Surrogate)	78.3	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	120	% recovery	=	NA	NA	100	None	PR 60-150	
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		A holding time violation has occurred.		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	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	05/20/14	08:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	118	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	118	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	96.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	129	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	78.1	% 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
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	80.1	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	115	% recovery	=	NA	NA	100	None	PR 56-129	
Mormon Slough @ Jack Tone Rd	MPM	05/20/14	10:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	07/15/14	10:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	08/19/14	10:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Mormon Slough @ Jack Tone Rd	MPM	09/16/14	10:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Mormon Slough @ Jack Tone Rd	E	05/20/14	10:10	EPA 8141A	Tributylphosphate (Surrogate)	97.8	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	07/15/14	10:40	EPA 8141A	Tributylphosphate (Surrogate)	94	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	08/19/14	10:10	EPA 8141A	Tributylphosphate (Surrogate)	148	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	09/16/14	10:30	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	
Mormon Slough @ Jack Tone Rd	E	05/20/14	10:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	86.3	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	07/15/14	10:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	91.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	08/19/14	10:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	83.5	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Mormon Slough @ Jack Tone Rd	E	09/16/14	10:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	110	% recovery	=	NA	NA	100	None	PR 56-129	
Old River @ the West End of Clifton Court Rd	E	02/11/14	16:50	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	05/20/14	14:50	EPA 8141A	Chlorpyrifos	0.07	µg/L	=	0.0026	0.015		None		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/17/14	11:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	07/15/14	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	08/19/14	13:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	02/11/14	16:50	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	05/20/14	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	06/17/14	11:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	07/15/14	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	08/19/14	13:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	02/11/14	16:50	EPA 8141A	Tributylphosphate (Surrogate)	101	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	05/20/14	14:50	EPA 8141A	Tributylphosphate (Surrogate)	95.9	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/17/14	11:10	EPA 8141A	Tributylphosphate (Surrogate)	160	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	07/15/14	13:20	EPA 8141A	Tributylphosphate (Surrogate)	110	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	08/19/14	13:50	EPA 8141A	Tributylphosphate (Surrogate)	92.9	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	02/11/14	16:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	05/20/14	14:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	75.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	06/17/14	11:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	133	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Old River @ the West End of Clifton Court Rd	E	07/15/14	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	73.9	% 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
Old River @ the West End of Clifton Court Rd	E	08/19/14	13:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	40.1	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Aldicarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Atrazine	<0.1	µg/L	ND	0.10	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	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
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	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	05/20/14	13:40	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	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	09/16/14	14:30	EPA 8141A	Azinphos Methyl	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Carbaryl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	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	05/20/14	13:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Carbofuran	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	01/28/14	17:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	02/11/14	14:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	08/19/14	11:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	MPM	09/16/14	14:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	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	06/17/14	11:50	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Cyanazine	<0.15	µg/L	ND	0.15	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	DDD (p,p')	<0.003	µg/L	ND	0.003	0.01		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		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
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	DDE (p,p')	<0.004	µg/L	ND	0.004	0.01		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	DDT (p,p')	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	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	05/20/14	13:40	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	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	09/16/14	14:30	EPA 8141A	Demeton-s	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	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
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Dichlorvos	0.53	µg/L	=	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Dichlorvos	<0.02	µg/L	ND	0.02	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	Dicofol	<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
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	Dicofol	<0.01	µg/L	ND	0.01	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		Surrogate recovery is outside of control limits		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	07/15/14	10:20	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Dimethoate	<0.08	µg/L	ND	0.08	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Diphenamid (Surrogate)	72.5	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Diphenamid (Surrogate)	86.7	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Diphenamid (Surrogate)	62.1	% recovery	=	NA	NA	100	None	PR 52-122	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Diphenamid (Surrogate)	58.1	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Diphenamid (Surrogate)	61.8	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Diphenamid (Surrogate)	79.5	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Diphenamid (Surrogate)	87.6	% recovery	=	NA	NA	100	None	PR 52-122	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Diphenamid (Surrogate)	65.8	% recovery	=	NA	NA	100	None	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Diphenamid (Surrogate)	51	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 52-122	
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	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	09/16/14	14:30	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		
Roberts Island @ Whiskey Slough Pump	MPM	01/28/14	17:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	MPM	07/15/14	10:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	Endrin	<0.007	µg/L	ND	0.007	0.01		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	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
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 547M	Glyphosate	<1.3	µg/L	ND	1.3	5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 547M	Glyphosate	<3.2	µg/L	ND	3.2	5		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Linuron	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		Surrogate recovery is outside of control limits		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	07/15/14	10:20	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Malathion	<0.03	µg/L	ND	0.030	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Methamidophos	<0.1	µg/L	ND	0.10	0.2		Surrogate recovery is outside of control limits		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	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	09/16/14	14:30	EPA 8141A	Methidathion	<0.04	µg/L	ND	0.04	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Methiocarb	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Methomyl	<0.05	µg/L	ND	0.050	0.07		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		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	04/15/14	13:20	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	Methoxychlor	<0.008	µg/L	ND	0.008	0.01		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Oxamyl	<0.2	µg/L	ND	0.20	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	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
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 549.2M	Paraquat	<0.19	µg/L	ND	0.19	0.4		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	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	05/20/14	13:40	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	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	09/16/14	14:30	EPA 8141A	Parathion, Methyl	<0.075	µg/L	ND	0.075	0.10		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	PCB 209 (Surrogate)	55.4	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	PCB 209 (Surrogate)	67.5	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	PCB 209 (Surrogate)	68.8	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	PCB 209 (Surrogate)	81.8	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	PCB 209 (Surrogate)	84.1	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	PCB 209 (Surrogate)	99.3	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	PCB 209 (Surrogate)	71.3	% recovery	=	NA	NA	100	None	PR 16-146	
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	PCB 209 (Surrogate)	46.1	% recovery	=	NA	NA	100	None	PR 16-146	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	PCB 209 (Surrogate)	91.2	% recovery	=	NA	NA	100	None	PR 16-146	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	01/28/14	17:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Phorate	<0.07	µg/L	ND	0.07	0.1		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Phosmet	<0.06	µg/L	ND	0.06	0.2		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	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	02/11/14	14:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		Surrogate recovery is outside of control limits		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Simazine	<0.12	µg/L	ND	0.12	0.5		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	32	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	45.7	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	34.1	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	31.5	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	56.2	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	58.7	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	55.9	% recovery	=	NA	NA	100	None	PR 15-98	
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	53.7	% recovery	=	NA	NA	100	None	PR 15-98	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	51.7	% recovery	=	NA	NA	100	None	PR 15-98	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8321A	Tributylphosphate (Surrogate)	97.9	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8321A	Tributylphosphate (Surrogate)	70.1	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Tributylphosphate (Surrogate)	108	% 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
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8321A	Tributylphosphate (Surrogate)	79.9	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Tributylphosphate (Surrogate)	133	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8321A	Tributylphosphate (Surrogate)	87.6	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Tributylphosphate (Surrogate)	100	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8321A	Tributylphosphate (Surrogate)	83.5	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Tributylphosphate (Surrogate)	112	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Tributylphosphate (Surrogate)	148	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8321A	Tributylphosphate (Surrogate)	78.3	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8321A	Tributylphosphate (Surrogate)	88.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Tributylphosphate (Surrogate)	77.9	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8321A	Tributylphosphate (Surrogate)	91.7	% recovery	=	NA	NA	100	None	PR 36-140	
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Tributylphosphate (Surrogate)	121	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Tributylphosphate (Surrogate)	126	% recovery	=	NA	NA	100	None	PR 60-150	
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8321A	Tributylphosphate (Surrogate)	140	% recovery	=	NA	NA	100	None	PR 36-140	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		A holding time violation has occurred.		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		Surrogate recovery is outside of control limits		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	07/15/14	10:20	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Trifluralin	<0.036	µg/L	ND	0.036	0.05		None		
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	111	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	128	% recovery	=	NA	NA	100	A holding time violation has occurred.	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	108	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	96.3	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	133	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	72.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	93.7	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 56-129	
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	02/11/14	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	05/20/14	14:30	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	06/17/14	12:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		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	07/15/14	09:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/19/14	11:00	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	02/11/14	14:40	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	05/20/14	14:30	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	06/17/14	12:30	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/15/14	09:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/19/14	11:00	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	02/11/14	14:40	EPA 8141A	Tributylphosphate (Surrogate)	114	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	05/20/14	14:30	EPA 8141A	Tributylphosphate (Surrogate)	92.5	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	06/17/14	12:30	EPA 8141A	Tributylphosphate (Surrogate)	147	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/15/14	09:40	EPA 8141A	Tributylphosphate (Surrogate)	176	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/19/14	11:00	EPA 8141A	Tributylphosphate (Surrogate)	74.8	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	02/11/14	14:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	123	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	05/20/14	14:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	78.3	% 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
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	06/17/14	12:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	144	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	07/15/14	09:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	190	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
San Joaquin River @ West Neugerbauer Rd (Roberts Island off Windmill Cove)	E	08/19/14	11:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	72.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	MPM	05/20/14	10:50	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Sand Creek @ Hwy 4 Bypass	MPM	06/17/14	10:10	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		
Sand Creek @ Hwy 4 Bypass	MPM	08/19/14	09:50	EPA 8081A	Dieldrin	<0.005	µg/L	ND	0.005	0.01		None		Batch spans multiple days.
Sand Creek @ Hwy 4 Bypass	MPM	05/20/14	10:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	MPM	06/17/14	10:10	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		Surrogate recovery is outside of control limits		Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	MPM	08/19/14	09:50	EPA 8141A	Disulfoton	<0.02	µg/L	ND	0.020	0.05		None		Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	E	05/20/14	10:50	EPA 8081A	PCB 209 (Surrogate)	57.1	% recovery	=	NA	NA	100	None	PR 16-146	
Sand Creek @ Hwy 4 Bypass	E	06/17/14	10:10	EPA 8081A	PCB 209 (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 16-146	
Sand Creek @ Hwy 4 Bypass	E	08/19/14	09:50	EPA 8081A	PCB 209 (Surrogate)	54.8	% recovery	=	NA	NA	100	None	PR 16-146	Batch spans multiple days.
Sand Creek @ Hwy 4 Bypass	E	05/20/14	10:50	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	36.6	% recovery	=	NA	NA	100	None	PR 15-98	
Sand Creek @ Hwy 4 Bypass	E	06/17/14	10:10	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	56	% recovery	=	NA	NA	100	None	PR 15-98	
Sand Creek @ Hwy 4 Bypass	E	08/19/14	09:50	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	72.6	% recovery	=	NA	NA	100	None	PR 15-98	Batch spans multiple days.
Sand Creek @ Hwy 4 Bypass	E	05/20/14	10:50	EPA 8141A	Tributylphosphate (Surrogate)	69.2	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	E	06/17/14	10:10	EPA 8141A	Tributylphosphate (Surrogate)	143	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	E	08/19/14	09:50	EPA 8141A	Tributylphosphate (Surrogate)	125	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	E	05/20/14	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	60.2	% 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
Sand Creek @ Hwy 4 Bypass	E	06/17/14	10:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	154	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Sand Creek @ Hwy 4 Bypass	E	08/19/14	09:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	85.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	MPM	08/19/14	08:10	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Terminous Tract Drain @ Hwy 12	MPM	09/16/14	08:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	EPA 8141A	Tributylphosphate (Surrogate)	65.9	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	EPA 8141A	Tributylphosphate (Surrogate)	103	% recovery	=	NA	NA	100	None	PR 60-150	
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	61.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	99.8	% recovery	=	NA	NA	100	None	PR 56-129	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	01/28/14	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	02/11/14	14:30	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	05/20/14	11:30	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	06/17/14	11:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	07/15/14	11:30	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	08/19/14	10:50	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	09/16/14	11:20	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	01/28/14	11:20	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	02/11/14	14:30	EPA 8321A	Diuron	<0.2	µg/L	ND	0.20	0.4		None		Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	01/28/14	11:20	EPA 8321A	Tributylphosphate (Surrogate)	104	% 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
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	01/28/14	11:20	EPA 8141A	Tributylphosphate (Surrogate)	139	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	02/11/14	14:30	EPA 8321A	Tributylphosphate (Surrogate)	70.8	% recovery	=	NA	NA	100	None	PR 36-140	Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	02/11/14	14:30	EPA 8141A	Tributylphosphate (Surrogate)	76.4	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	05/20/14	11:30	EPA 8141A	Tributylphosphate (Surrogate)	102	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	06/17/14	11:00	EPA 8141A	Tributylphosphate (Surrogate)	149	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	07/15/14	11:30	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	08/19/14	10:50	EPA 8141A	Tributylphosphate (Surrogate)	69.1	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	09/16/14	11:20	EPA 8141A	Tributylphosphate (Surrogate)	107	% recovery	=	NA	NA	100	None	PR 60-150	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	01/28/14	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	135	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	02/11/14	14:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	80.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	05/20/14	11:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	87.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	06/17/14	11:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	143	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	07/15/14	11:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	122	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	08/19/14	10:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	64.3	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	09/16/14	11:20	EPA 8141A	Triphenyl Phosphate (Surrogate)	97.5	% recovery	=	NA	NA	100	None	PR 56-129	
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	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	06/17/14	13:00	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		Surrogate recovery is outside of control limits		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	MPM	09/16/14	14:30	EPA 8141A	Chlorpyrifos	<0.0026	µg/L	ND	0.0026	0.015		None		
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		Surrogate recovery is outside of control limits		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	EPA 8141A	Diazinon	<0.004	µg/L	ND	0.004	0.02		None		Batch ran overnight.
Walthall Slough @ Woodward Ave	MPM	01/28/14	13:30	EPA 8081A	HCH, alpha-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/28/14	13:30	EPA 8081A	HCH, beta-	<0.008	µg/L	ND	0.008	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/28/14	13:30	EPA 8081A	HCH, delta-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	MPM	01/28/14	13:30	EPA 8081A	HCH, gamma-	<0.005	µg/L	ND	0.005	0.01		None		
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	EPA 8081A	PCB 209 (Surrogate)	71.3	% recovery	=	NA	NA	100	None	PR 16-146	
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	EPA 8081A	Tetrachloro-m-xylene (Surrogate)	44.5	% recovery	=	NA	NA	100	None	PR 15-98	
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	EPA 8141A	Tributylphosphate (Surrogate)	163	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	EPA 8141A	Tributylphosphate (Surrogate)	112	% 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
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	EPA 8141A	Tributylphosphate (Surrogate)	151	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	EPA 8141A	Tributylphosphate (Surrogate)	132	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	EPA 8141A	Tributylphosphate (Surrogate)	109	% recovery	=	NA	NA	100	None	PR 60-150	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	EPA 8141A	Tributylphosphate (Surrogate)	105	% recovery	=	NA	NA	100	None	PR 60-150	
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	161	% recovery	=	NA	NA	100	Surrogate recovery is outside of control limits	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	EPA 8141A	Triphenyl Phosphate (Surrogate)	98.8	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	EPA 8141A	Triphenyl Phosphate (Surrogate)	127	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	EPA 8141A	Triphenyl Phosphate (Surrogate)	125	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	EPA 8141A	Triphenyl Phosphate (Surrogate)	94.2	% recovery	=	NA	NA	100	None	PR 56-129	Batch ran overnight.
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	EPA 8141A	Triphenyl Phosphate (Surrogate)	106	% recovery	=	NA	NA	100	None	PR 56-129	

Table III-5. SJCDWQC environmental sample results for organic sediment analysis.

There were no toxic samples during sediment toxicity monitoring; therefore additional sediment chemistry did not occur.

Table III-6. 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
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 4500-NH3 C v20	Ammonia as N	0.52	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 4500-NH3 C v20	Ammonia as N	0.99	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 4500-NH3 C v20	Ammonia as N	0.93	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 4500-NH3 C v20	Ammonia as N	0.45	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 4500-NH3 C v20	Ammonia as N	0.71	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 4500-NH3 C v20	Ammonia as N	0.68	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 4500-NH3 C v20	Ammonia as N	2.5	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 4500-NH3 C v20	Ammonia as N	0.19	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 4500-NH3 C v20	Ammonia as N	0.36	mg/L	=	0.04	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Arsenic (T)	7	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Arsenic (T)	6.4	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Arsenic (T)	8.4	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Arsenic (T)	9.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Arsenic (T)	5.4	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Arsenic (T)	6.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Arsenic (T)	27	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Arsenic (T)	15	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Arsenic (T)	5.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Boron (T)	120	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Boron (T)	130	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Boron (T)	140	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Boron (T)	130	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Boron (T)	180	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Boron (T)	150	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Boron (T)	120	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Boron (T)	150	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Boron (T)	110	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Copper (D)	0.91	µg/L	=	0.07	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Copper (D)	1.7	µg/L	=	0.07	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Copper (D)	1.1	µg/L	=	0.07	0.5			None		DF=1

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
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Copper (D)	2.1	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Copper (D)	3.2	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Copper (D)	1.5	µg/L	=	0.07	0.5			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Copper (D)	0.2	µg/L	DNQ	0.07	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Copper (D)	<0.15	µg/L	ND	0.15	0.5			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Copper (D)	0.69	µg/L	=	0.15	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Copper (T)	3.3	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Copper (T)	2.7	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Copper (T)	2.6	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Copper (T)	3.2	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Copper (T)	4.5	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Copper (T)	3.9	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Copper (T)	1.8	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Copper (T)	3.6	µg/L	=	0.15	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Copper (T)	2	µg/L	=	0.15	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 9223 B	E. coli	25.9	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 9223 B	E. coli	72.3	MPN/ 100 mL	=	1	1			None		DF=1

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
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 9223 B	E. coli	51.2	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 9223 B	E. coli	83.6	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 9223 B	E. coli	1046.2	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 9223 B	E. coli	290.9	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 9223 B	E. coli	920.8	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 9223 B	E. coli	62.34	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 9223 B	E. coli	129.6	MPN/ 100 mL	=	1	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 2340 C	Hardness as CaCO3	140	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 2340 C	Hardness as CaCO3	170	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 2340 C	Hardness as CaCO3	180	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 2340 C	Hardness as CaCO3	170	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 2340 C	Hardness as CaCO3	130	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 2340 C	Hardness as CaCO3	170	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 2340 C	Hardness as CaCO3	160	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 2340 C	Hardness as CaCO3	140	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 2340 C	Hardness as CaCO3	120	mg/L	=	1.7	5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Lead (D)	0.12	µg/L	DNQ	0.03	0.25			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Lead (D)	0.31	µg/L	=	0.03	0.25			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Lead (D)	0.15	µg/L	DNQ	0.03	0.25			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Lead (D)	0.23	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Lead (D)	0.04	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Lead (D)	0.05	µg/L	DNQ	0.03	0.25			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Lead (D)	0.05	µg/L	DNQ	0.03	0.25			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Lead (D)	0.12	µg/L	DNQ	0.03	0.25			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Lead (T)	0.66	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Lead (T)	0.59	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Lead (T)	0.61	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Lead (T)	0.72	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Lead (T)	0.29	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Lead (T)	0.67	µg/L	=	0.03	0.25			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Lead (T)	0.21	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Lead (T)	0.97	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Lead (T)	0.5	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Molybdenum (T)	5.8	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Molybdenum (T)	6.9	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Molybdenum (T)	9.8	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Molybdenum (T)	11	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Molybdenum (T)	4.7	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Molybdenum (T)	7.7	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Molybdenum (T)	4.3	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Molybdenum (T)	5.1	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Molybdenum (T)	4.2	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Nickel (D)	4.2	µg/L	=	0.06	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Nickel (D)	5.9	µg/L	=	0.06	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Nickel (D)	5.8	µg/L	=	0.06	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Nickel (D)	6.1	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Nickel (D)	7.1	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Nickel (D)	4.6	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Nickel (D)	3.7	µg/L	=	0.06	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Nickel (D)	3.9	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Nickel (D)	2.7	µg/L	=	0.06	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Nickel (T)	6.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Nickel (T)	6.8	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Nickel (T)	7.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Nickel (T)	7.8	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Nickel (T)	8.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Nickel (T)	7	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Nickel (T)	4.4	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Nickel (T)	7.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Nickel (T)	3.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 353.2	Nitrate + Nitrite as N	0.38	mg/L	=	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 353.2	Nitrate + Nitrite as N	1.3	mg/L	=	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 353.2	Nitrate + Nitrite as N	0.63	mg/L	=	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 353.2	Nitrate + Nitrite as N	0.44	mg/L	=	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 353.2	Nitrate + Nitrite as N	1.4	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 353.2	Nitrate + Nitrite as N	0.82	mg/L	=	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 353.2	Nitrate + Nitrite as N	0.046	mg/L	DNQ	0.02	0.05			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 353.2	Nitrate + Nitrite as N	0.072	mg/L	=	0.02	0.05			None		DF=1

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
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.6	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.6	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.8	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.4	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.2	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	4.2	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	4.6	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.7	mg/L	=	0.07	0.1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 4500-P E	OrthoPhosphate as P	0.16	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 4500-P E	OrthoPhosphate as P	0.13	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 4500-P E	OrthoPhosphate as P	0.15	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 4500-P E	OrthoPhosphate as P	0.15	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 4500-P E	OrthoPhosphate as P	0.44	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 4500-P E	OrthoPhosphate as P	0.15	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 4500-P E	OrthoPhosphate as P	0.79	mg/L	=	0.03	0.05			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 4500-P E	OrthoPhosphate as P	0.17	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 4500-P E	OrthoPhosphate as P	0.073	mg/L	=	0.006	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 4500-P E	Phosphorus as P	0.4	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 4500-P E	Phosphorus as P	0.38	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 4500-P E	Phosphorus as P	0.33	mg/L	=	0.007	0.01			None		DF=1

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
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 4500-P E	Phosphorus as P	0.35	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 4500-P E	Phosphorus as P	0.73	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 4500-P E	Phosphorus as P	0.49	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 4500-P E	Phosphorus as P	2.7	mg/L	=	0.07	0.1			Analytes analyzed at a secondary dilution		DF=10
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 4500-P E	Phosphorus as P	1	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 4500-P E	Phosphorus as P	0.33	mg/L	=	0.007	0.01			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Selenium (T)	0.13	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Selenium (T)	0.16	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Selenium (T)	0.22	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Selenium (T)	0.25	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Selenium (T)	0.13	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Selenium (T)	0.19	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Selenium (T)	0.2	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Selenium (T)	0.22	µg/L	DNQ	0.07	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Selenium (T)	0.15	µg/L	DNQ	0.07	1			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 2540 C	Total Dissolved Solids	430	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 2540 C	Total Dissolved Solids	470	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 2540 C	Total Dissolved Solids	470	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 2540 C	Total Dissolved Solids	430	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 2540 C	Total Dissolved Solids	330	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 2540 C	Total Dissolved Solids	520	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 2540 C	Total Dissolved Solids	420	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 2540 C	Total Dissolved Solids	360	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 2540 C	Total Dissolved Solids	360	mg/L	=	4	10			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 5310 B	Total Organic Carbon	17	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 5310 B	Total Organic Carbon	16	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 5310 B	Total Organic Carbon	19	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 5310 B	Total Organic Carbon	22	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 5310 B	Total Organic Carbon	13	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 5310 B	Total Organic Carbon	16	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 5310 B	Total Organic Carbon	20	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 5310 B	Total Organic Carbon	19	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 5310 B	Total Organic Carbon	8.1	mg/L	=	0.3	0.5			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	SM 2540 D	Total Suspended Solids	33	mg/L	=	2	3			None		DF=1

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
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	SM 2540 D	Total Suspended Solids	23	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	SM 2540 D	Total Suspended Solids	27	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	SM 2540 D	Total Suspended Solids	22	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	SM 2540 D	Total Suspended Solids	13	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	SM 2540 D	Total Suspended Solids	73	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	SM 2540 D	Total Suspended Solids	56	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	2.00	07/15/14	11:30	SM 2540 D	Total Suspended Solids	57	mg/L	=	2	3	56	RPD 1.8	None	RPD <20	DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	SM 2540 D	Total Suspended Solids	124	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	SM 2540 D	Total Suspended Solids	25	mg/L	=	2	3			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 180.1	Turbidity	26	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 180.1	Turbidity	33	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 180.1	Turbidity	25	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 180.1	Turbidity	28	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 180.1	Turbidity	14	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2

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
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 180.1	Turbidity	36	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 180.1	Turbidity	27	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 180.1	Turbidity	35	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 180.1	Turbidity	26	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Zinc (D)	1.3	µg/L	=	0.7	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Zinc (D)	2.6	µg/L	=	0.7	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Zinc (D)	1.5	µg/L	=	0.7	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Zinc (D)	1.7	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Zinc (D)	5.1	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Zinc (D)	0.97	µg/L	DNQ	0.7	1			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Zinc (D)	1.9	µg/L	=	0.7	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1; Batch ran overnight.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Zinc (D)	0.9	µg/L	DNQ	0.7	1			None		DF=1
Bacon Island Pump @ Old River	E	1.00	01/28/14	16:30	EPA 200.8	Zinc (T)	4.7	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	02/11/14	15:40	EPA 200.8	Zinc (T)	4.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.

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
Bacon Island Pump @ Old River	E	1.00	03/03/14	14:20	EPA 200.8	Zinc (T)	3.6	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	04/15/14	11:50	EPA 200.8	Zinc (T)	4.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	05/20/14	12:30	EPA 200.8	Zinc (T)	7.7	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	06/17/14	13:30	EPA 200.8	Zinc (T)	5.5	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	07/15/14	11:30	EPA 200.8	Zinc (T)	4.1	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	08/19/14	13:00	EPA 200.8	Zinc (T)	7.2	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Bacon Island Pump @ Old River	E	1.00	09/16/14	13:00	EPA 200.8	Zinc (T)	3.2	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 4500-NH3 C v20	Ammonia as N	0.36	mg/L	=	0.04	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 4500-NH3 C v20	Ammonia as N	0.8	mg/L	=	0.04	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 4500-NH3 C v20	Ammonia as N	1	mg/L	=	0.04	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 4500-NH3 C v20	Ammonia as N	0.45	mg/L	=	0.04	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.14	mg/L	=	0.04	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.13	mg/L	=	0.04	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Arsenic (T)	8.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Arsenic (T)	9.7	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Arsenic (T)	12	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Arsenic (T)	18	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.

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
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Arsenic (T)	44	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Arsenic (T)	47	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Boron (T)	100	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Boron (T)	120	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Boron (T)	160	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Boron (T)	170	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Boron (T)	170	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Boron (T)	110	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.

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
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Copper (D)	1.3	µg/L	=	0.07	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Copper (D)	1.6	µg/L	=	0.07	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Copper (D)	0.99	µg/L	=	0.07	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Copper (D)	0.78	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Copper (D)	0.84	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Copper (D)	0.81	µg/L	=	0.07	0.5			None		DF=1; Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Copper (T)	2.6	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Copper (T)	2.3	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Copper (T)	1.7	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Copper (T)	1.8	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Copper (T)	2.4	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Copper (T)	2.4	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.

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
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 9223 B	E. coli	53.7	MPN/ 100 mL	=	1	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 9223 B	E. coli	36.4	MPN/ 100 mL	=	1	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 9223 B	E. coli	81.6	MPN/ 100 mL	=	1	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 9223 B	E. coli	193.5	MPN/ 100 mL	=	1	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 9223 B	E. coli	488.4	MPN/ 100 mL	=	1	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 9223 B	E. coli	172.6	MPN/ 100 mL	=	1	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 2340 C	Hardness as CaCO3	200	mg/L	=	1.7	5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 2340 C	Hardness as CaCO3	340	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 2340 C	Hardness as CaCO3	550	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 2340 C	Hardness as CaCO3	600	mg/L	=	3.4	10			Analytes analyzed at a secondary dilution		DF=2
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 2340 C	Hardness as CaCO3	520	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 2340 C	Hardness as CaCO3	260	mg/L	=	1.7	5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Lead (D)	0.08	µg/L	DNQ	0.03	0.25			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Lead (D)	0.13	µg/L	DNQ	0.03	0.25			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Lead (D)	0.06	µg/L	DNQ	0.03	0.25			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.

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
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Lead (T)	0.36	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Lead (T)	0.36	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Lead (T)	0.22	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Lead (T)	0.5	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Lead (T)	0.84	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Lead (T)	0.78	µg/L	=	0.03	0.25			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Molybdenum (T)	4.8	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Molybdenum (T)	6.3	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Molybdenum (T)	5.3	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Molybdenum (T)	6.1	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Molybdenum (T)	8.2	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Molybdenum (T)	5.2	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Nickel (D)	3.8	µg/L	=	0.06	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Nickel (D)	5.2	µg/L	=	0.06	0.5			None		DF=1

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
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Nickel (D)	4.6	µg/L	=	0.06	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Nickel (D)	3.7	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Nickel (D)	3.3	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Nickel (D)	2.3	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Nickel (T)	4.7	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Nickel (T)	5.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Nickel (T)	5.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Nickel (T)	4.8	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Nickel (T)	5.1	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Nickel (T)	3	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 353.2	Nitrate + Nitrite as N	0.94	mg/L	=	0.02	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 353.2	Nitrate + Nitrite as N	4	mg/L	=	0.02	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 353.2	Nitrate + Nitrite as N	2.5	mg/L	=	0.02	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 353.2	Nitrate + Nitrite as N	0.39	mg/L	=	0.02	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.8	mg/L	=	0.07	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	4.2	mg/L	=	0.07	0.1			None		DF=1

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Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	3	mg/L	=	0.07	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.5	mg/L	=	0.07	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	3.1	mg/L	=	0.07	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.8	mg/L	=	0.07	0.1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 4500-P E	OrthoPhosphate as P	0.059	mg/L	=	0.006	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 4500-P E	OrthoPhosphate as P	0.061	mg/L	=	0.006	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 4500-P E	OrthoPhosphate as P	0.093	mg/L	=	0.006	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 4500-P E	OrthoPhosphate as P	0.007	mg/L	DNQ	0.006	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 4500-P E	OrthoPhosphate as P	0.031	mg/L	=	0.006	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 4500-P E	OrthoPhosphate as P	0.048	mg/L	=	0.006	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 4500-P E	Phosphorus as P	0.21	mg/L	=	0.007	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 4500-P E	Phosphorus as P	0.18	mg/L	=	0.007	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 4500-P E	Phosphorus as P	0.2	mg/L	=	0.007	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 4500-P E	Phosphorus as P	0.23	mg/L	=	0.007	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 4500-P E	Phosphorus as P	0.37	mg/L	=	0.007	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 4500-P E	Phosphorus as P	0.4	mg/L	=	0.007	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Selenium (T)	0.18	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Selenium (T)	0.22	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Selenium (T)	0.22	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Selenium (T)	0.16	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.

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
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Selenium (T)	0.2	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Selenium (T)	0.22	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 2540 C	Total Dissolved Solids	490	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 2540 C	Total Dissolved Solids	800	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 2540 C	Total Dissolved Solids	1000	mg/L	=	4	10			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 2540 C	Total Dissolved Solids	1500	mg/L	=	4	10			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 2540 C	Total Dissolved Solids	1300	mg/L	=	4	10			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 2540 C	Total Dissolved Solids	630	mg/L	=	4	10			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 5310 B	Total Organic Carbon	22	mg/L	=	0.3	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 5310 B	Total Organic Carbon	33	mg/L	=	0.3	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 5310 B	Total Organic Carbon	33	mg/L	=	0.3	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 5310 B	Total Organic Carbon	29	mg/L	=	0.3	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 5310 B	Total Organic Carbon	23	mg/L	=	0.3	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 5310 B	Total Organic Carbon	16	mg/L	=	0.3	0.5			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	SM 2540 D	Total Suspended Solids	28	mg/L	=	2	3			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	SM 2540 D	Total Suspended Solids	12	mg/L	=	2	3			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	SM 2540 D	Total Suspended Solids	20	mg/L	=	2	3			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	SM 2540 D	Total Suspended Solids	36	mg/L	=	2	3			None		DF=1

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
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	SM 2540 D	Total Suspended Solids	45	mg/L	=	2	3			None		DF=1
Empire Tract @ 8 Mile Rd	E	2.00	05/20/14	08:00	SM 2540 D	Total Suspended Solids	48	mg/L	=	2	3	45	RPD 6.5	None	RPD <20	DF=1
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	SM 2540 D	Total Suspended Solids	79	mg/L	=	2	3			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 180.1	Turbidity	13	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 180.1	Turbidity	8.4	NTU	=	0.03	0.05			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 180.1	Turbidity	22	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 180.1	Turbidity	24	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 180.1	Turbidity	33	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 180.1	Turbidity	31	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Zinc (D)	2.4	µg/L	=	0.7	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Zinc (D)	2.5	µg/L	=	0.7	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Zinc (D)	4	µg/L	=	0.7	1			None		DF=1
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Zinc (D)	1.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1; Batch spans multiple days.

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
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1; Batch ran overnight.
Empire Tract @ 8 Mile Rd	E	1.00	01/28/14	19:00	EPA 200.8	Zinc (T)	4.5	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	02/11/14	12:20	EPA 200.8	Zinc (T)	3.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	03/03/14	11:30	EPA 200.8	Zinc (T)	2.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	04/15/14	08:10	EPA 200.8	Zinc (T)	3.8	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	05/20/14	08:00	EPA 200.8	Zinc (T)	4.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Empire Tract @ 8 Mile Rd	E	1.00	06/17/14	08:00	EPA 200.8	Zinc (T)	4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 4500-NH3 C v20	Ammonia as N	0.36	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 4500-NH3 C v20	Ammonia as N	0.76	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 4500-NH3 C v20	Ammonia as N	1.3	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 4500-NH3 C v20	Ammonia as N	0.066	mg/L	DNQ	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 4500-NH3 C v20	Ammonia as N	0.49	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 4500-NH3 C v20	Ammonia as N	0.099	mg/L	DNQ	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 4500-NH3 C v20	Ammonia as N	0.099	mg/L	DNQ	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 4500-NH3 C v20	Ammonia as N	0.12	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 4500-NH3 C v20	Ammonia as N	0.12	mg/L	=	0.04	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Arsenic (T)	2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Arsenic (T)	3.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.

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 at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Arsenic (T)	2.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Arsenic (T)	1.1	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Arsenic (T)	1.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Arsenic (T)	1.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Arsenic (T)	1.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Arsenic (T)	1	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Arsenic (T)	0.98	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Boron (T)	96	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Boron (T)	140	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Boron (T)	82	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Boron (T)	16	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Boron (T)	23	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Boron (T)	20	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Boron (T)	19	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Boron (T)	21	µg/L	=	2	10			None		DF=1; Batch spans multiple days.

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 at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Boron (T)	14	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Cadmium (T)	0.07	µg/L	DNQ	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Cadmium (T)	0.096	µg/L	DNQ	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.

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 at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Copper (D)	4.1	µg/L	=	0.07	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Copper (D)	2.9	µg/L	=	0.07	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Copper (D)	4.7	µg/L	=	0.07	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Copper (D)	1.7	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Copper (D)	1.4	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Copper (D)	1.9	µg/L	=	0.07	0.5			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Copper (D)	1.3	µg/L	=	0.07	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Copper (D)	1.2	µg/L	=	0.15	0.5			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Copper (D)	1.2	µg/L	=	0.15	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Copper (T)	6.3	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Copper (T)	11	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Copper (T)	8.7	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Copper (T)	4.5	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Copper (T)	4.6	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Copper (T)	5.3	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.

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 at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Copper (T)	3.9	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Copper (T)	4.2	µg/L	=	0.15	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Copper (T)	4	µg/L	=	0.15	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 9223 B	E. coli	27.5	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 9223 B	E. coli	20.3	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 9223 B	E. coli	770.1	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 9223 B	E. coli	187.2	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 9223 B	E. coli	209.8	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 9223 B	E. coli	116	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 9223 B	E. coli	48	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 9223 B	E. coli	142.1	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 9223 B	E. coli	60.2	MPN/ 100 mL	=	1	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 2340 C	Hardness as CaCO3	170	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 2340 C	Hardness as CaCO3	180	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 2340 C	Hardness as CaCO3	130	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 2340 C	Hardness as CaCO3	36	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 2340 C	Hardness as CaCO3	52	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 2340 C	Hardness as CaCO3	38	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 2340 C	Hardness as CaCO3	42	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 2340 C	Hardness as CaCO3	46	mg/L	=	1.7	5			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 2340 C	Hardness as CaCO3	34	mg/L	=	1.7	5			None		DF=1

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 at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Lead (D)	0.08	µg/L	DNQ	0.03	0.25			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Lead (D)	0.04	µg/L	DNQ	0.03	0.25			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Lead (D)	0.22	µg/L	DNQ	0.03	0.25			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Lead (D)	0.12	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Lead (D)	0.06	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Lead (D)	0.12	µg/L	DNQ	0.03	0.25			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Lead (D)	0.09	µg/L	DNQ	0.03	0.25			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Lead (D)	0.09	µg/L	DNQ	0.03	0.25			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Lead (D)	0.13	µg/L	DNQ	0.03	0.25			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Lead (T)	0.36	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Lead (T)	3.1	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Lead (T)	1.5	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Lead (T)	1.1	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Lead (T)	0.95	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Lead (T)	1.3	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Lead (T)	1	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Lead (T)	0.91	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.

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 at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Lead (T)	1.2	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Molybdenum (T)	0.92	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Molybdenum (T)	0.58	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Molybdenum (T)	1.7	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Molybdenum (T)	0.46	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Molybdenum (T)	0.44	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Molybdenum (T)	0.39	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Molybdenum (T)	0.42	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Molybdenum (T)	0.38	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Molybdenum (T)	0.34	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Nickel (D)	2.6	µg/L	=	0.06	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Nickel (D)	2.7	µg/L	=	0.06	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Nickel (D)	3.9	µg/L	=	0.06	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Nickel (D)	0.93	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Nickel (D)	0.85	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Nickel (D)	1.1	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.

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 at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Nickel (D)	0.8	µg/L	=	0.06	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Nickel (D)	0.41	µg/L	DNQ	0.06	0.5			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Nickel (D)	0.69	µg/L	=	0.06	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Nickel (T)	3.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Nickel (T)	9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Nickel (T)	5.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Nickel (T)	2.7	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Nickel (T)	2.8	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Nickel (T)	2.3	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Nickel (T)	2.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Nickel (T)	2.4	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Nickel (T)	2.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 353.2	Nitrate + Nitrite as N	4.7	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 353.2	Nitrate + Nitrite as N	3.8	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 353.2	Nitrate + Nitrite as N	2.9	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 353.2	Nitrate + Nitrite as N	0.33	mg/L	=	0.02	0.05			None		DF=1

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 at Airport Way	E	1.00	05/20/14	12:00	EPA 353.2	Nitrate + Nitrite as N	1	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 353.2	Nitrate + Nitrite as N	0.51	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 353.2	Nitrate + Nitrite as N	0.74	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 353.2	Nitrate + Nitrite as N	0.69	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 353.2	Nitrate + Nitrite as N	0.3	mg/L	=	0.02	0.05			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.9	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	4.8	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	3.4	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.57	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.1	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.35	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.44	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.57	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.57	mg/L	=	0.07	0.1			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 4500-P E	OrthoPhosphate as P	0.13	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 4500-P E	OrthoPhosphate as P	0.29	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 4500-P E	OrthoPhosphate as P	0.9	mg/L	=	0.03	0.05			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 4500-P E	OrthoPhosphate as P	0.21	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 4500-P E	OrthoPhosphate as P	0.31	mg/L	=	0.006	0.01			None		DF=1

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 at Airport Way	E	1.00	06/17/14	11:40	SM 4500-P E	OrthoPhosphate as P	0.22	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 4500-P E	OrthoPhosphate as P	0.19	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 4500-P E	OrthoPhosphate as P	0.17	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 4500-P E	OrthoPhosphate as P	0.14	mg/L	=	0.006	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 4500-P E	Phosphorus as P	0.32	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 4500-P E	Phosphorus as P	0.82	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 4500-P E	Phosphorus as P	1.2	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 4500-P E	Phosphorus as P	0.36	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 4500-P E	Phosphorus as P	0.46	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 4500-P E	Phosphorus as P	0.39	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 4500-P E	Phosphorus as P	0.32	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 4500-P E	Phosphorus as P	0.24	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 4500-P E	Phosphorus as P	0.27	mg/L	=	0.007	0.01			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Selenium (T)	0.13	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Selenium (T)	0.3	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Selenium (T)	0.18	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Selenium (T)	0.08	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Selenium (T)	0.08	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Selenium (T)	0.06	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.

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 at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Selenium (T)	0.07	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Selenium (T)	<0.07	µg/L	ND	0.07	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Selenium (T)	<0.07	µg/L	ND	0.07	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 2540 C	Total Dissolved Solids	350	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
French Camp Slough at Airport Way	E	2.00	01/28/14	12:30	SM 2540 C	Total Dissolved Solids	330	mg/L	=	8	20	350	RPD 4.7	Analytes analyzed at a secondary dilution	RPD <20	DF=2
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 2540 C	Total Dissolved Solids	350	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 2540 C	Total Dissolved Solids	280	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 2540 C	Total Dissolved Solids	78	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 2540 C	Total Dissolved Solids	110	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 2540 C	Total Dissolved Solids	80	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 2540 C	Total Dissolved Solids	110	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 2540 C	Total Dissolved Solids	96	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 2540 C	Total Dissolved Solids	72	mg/L	=	4	10			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 5310 B	Total Organic Carbon	8.8	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 5310 B	Total Organic Carbon	7.5	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 5310 B	Total Organic Carbon	17	mg/L	=	0.3	0.5			None		DF=1

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French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 5310 B	Total Organic Carbon	4.5	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 5310 B	Total Organic Carbon	3.4	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 5310 B	Total Organic Carbon	3.2	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 5310 B	Total Organic Carbon	3.5	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 5310 B	Total Organic Carbon	3.5	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 5310 B	Total Organic Carbon	2.6	mg/L	=	0.3	0.5			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	SM 2540 D	Total Suspended Solids	16	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	SM 2540 D	Total Suspended Solids	272	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	SM 2540 D	Total Suspended Solids	34	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	SM 2540 D	Total Suspended Solids	64	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	SM 2540 D	Total Suspended Solids	37	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	SM 2540 D	Total Suspended Solids	68	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	SM 2540 D	Total Suspended Solids	50	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	SM 2540 D	Total Suspended Solids	69	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	SM 2540 D	Total Suspended Solids	50	mg/L	=	2	3			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 180.1	Turbidity	16	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 180.1	Turbidity	120	NTU	=	0.75	1			Analytes analyzed at a secondary dilution		DF=25
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 180.1	Turbidity	40	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5

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French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 180.1	Turbidity	40	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 180.1	Turbidity	37	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 180.1	Turbidity	50	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 180.1	Turbidity	45	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 180.1	Turbidity	35	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 180.1	Turbidity	45	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Zinc (D)	1.5	µg/L	=	0.7	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Zinc (D)	1.5	µg/L	=	0.7	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Zinc (D)	8	µg/L	=	0.7	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Zinc (D)	1.2	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Zinc (D)	2	µg/L	=	0.7	1			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Zinc (D)	0.8	µg/L	DNQ	0.7	1			None		DF=1

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 at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Zinc (D)	0.8	µg/L	DNQ	0.7	1			None		DF=1; Batch ran overnight.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Zinc (D)	1.1	µg/L	=	0.7	1			None		DF=1
French Camp Slough at Airport Way	E	1.00	01/28/14	12:30	EPA 200.8	Zinc (T)	4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	02/11/14	13:00	EPA 200.8	Zinc (T)	23	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	03/03/14	17:40	EPA 200.8	Zinc (T)	25	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	04/15/14	11:10	EPA 200.8	Zinc (T)	9	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	05/20/14	12:00	EPA 200.8	Zinc (T)	9	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	06/17/14	11:40	EPA 200.8	Zinc (T)	9.6	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	07/15/14	12:30	EPA 200.8	Zinc (T)	14	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	08/19/14	11:50	EPA 200.8	Zinc (T)	7	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
French Camp Slough at Airport Way	E	1.00	09/16/14	13:20	EPA 200.8	Zinc (T)	8.8	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	02/11/14	14:20	EPA 200.8	Copper (D)	2.2	µg/L	=	0.07	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	05/20/14	11:00	EPA 200.8	Copper (D)	1.4	µg/L	=	0.07	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	06/17/14	10:50	EPA 200.8	Copper (D)	1.2	µg/L	=	0.07	0.5			None		DF=1; Batch ran overnight.
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	09/16/14	11:00	EPA 200.8	Copper (D)	0.99	µg/L	=	0.15	0.5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	02/11/14	14:20	EPA 200.8	Copper (T)	4.6	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	05/20/14	11:00	EPA 200.8	Copper (T)	2.4	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.

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
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	06/17/14	10:50	EPA 200.8	Copper (T)	3.8	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	MPM	1.00	09/16/14	11:00	EPA 200.8	Copper (T)	2.1	µg/L	=	0.15	0.5			None		DF=1; Batch spans multiple days.
Littlejohns Creek @ Jack Tone Rd	E	1.00	02/11/14	14:20	SM 2340 C	Hardness as CaCO3	110	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	05/20/14	11:00	SM 2340 C	Hardness as CaCO3	48	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	06/17/14	10:50	SM 2340 C	Hardness as CaCO3	30	mg/L	=	1.7	5			None		DF=1
Littlejohns Creek @ Jack Tone Rd	E	1.00	09/16/14	11:00	SM 2340 C	Hardness as CaCO3	30	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	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	02/11/14	08:20	SM 4500-NH3 C v20	Ammonia as N	0.066	mg/L	DNQ	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	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	04/15/14	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	05/20/14	08:30	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	06/17/14	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	07/15/14	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	08/19/14	08:30	SM 4500-NH3 C v20	Ammonia as N	0.055	mg/L	DNQ	0.04	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	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	01/28/14	09:00	EPA 200.8	Arsenic (T)	0.44	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Arsenic (T)	0.45	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Arsenic (T)	0.57	µg/L	=	0.06	0.5			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Arsenic (T)	0.54	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Arsenic (T)	0.42	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Arsenic (T)	0.5	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Arsenic (T)	0.51	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Arsenic (T)	0.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Arsenic (T)	0.54	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Boron (T)	10	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Boron (T)	9.1	µg/L	DNQ	2	10			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Boron (T)	12	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Boron (T)	10	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Boron (T)	8.6	µg/L	DNQ	2	10			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Boron (T)	9.3	µg/L	DNQ	2	10			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Boron (T)	8.7	µg/L	DNQ	2	10			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Boron (T)	14	µg/L	=	2	10			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Boron (T)	12	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Copper (D)	0.45	µg/L	DNQ	0.07	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Copper (D)	0.42	µg/L	DNQ	0.07	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Copper (D)	0.43	µg/L	DNQ	0.07	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Copper (D)	0.54	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Copper (D)	0.49	µg/L	DNQ	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Copper (D)	0.61	µg/L	=	0.07	0.5			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Copper (D)	0.497	µg/L	DNQ	0.07	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Copper (D)	0.42	µg/L	DNQ	0.15	0.5			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Copper (D)	0.54	µg/L	=	0.15	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Copper (T)	0.61	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Copper (T)	0.64	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Copper (T)	0.74	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Copper (T)	0.5	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Copper (T)	0.83	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Copper (T)	0.84	µg/L	=	0.07	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Copper (T)	0.7	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Copper (T)	0.79	µg/L	=	0.15	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Copper (T)	0.68	µg/L	=	0.15	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	SM 9223 B	E. coli	38.3	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 9223 B	E. coli	62.4	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	SM 9223 B	E. coli	38.8	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	SM 9223 B	E. coli	124.6	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	SM 9223 B	E. coli	51.2	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 9223 B	E. coli	16	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 9223 B	E. coli	24.3	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 9223 B	E. coli	34.5	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	SM 9223 B	E. coli	53	MPN/ 100 mL	=	1	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	SM 2340 C	Hardness as CaCO3	16	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	SM 2340 C	Hardness as CaCO3	20	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 2340 C	Hardness as CaCO3	18	mg/L	=	1.7	5			None		DF=1

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
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	SM 2340 C	Hardness as CaCO3	16	mg/L	=	1.7	5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Lead (T)	0.03	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Lead (T)	0.03	µg/L	DNQ	0.03	0.25			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Lead (T)	0.06	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Lead (T)	0.06	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Lead (T)	0.05	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Lead (T)	0.04	µg/L	DNQ	0.03	0.25			Field duplicate RPD above QC limit		DF=1

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
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Lead (T)	0.04	µg/L	DNQ	0.03	0.25			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Lead (T)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Lead (T)	0.03	µg/L	DNQ	0.03	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Molybdenum (T)	0.27	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Molybdenum (T)	0.22	µg/L	DNQ	0.05	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Molybdenum (T)	0.24	µg/L	DNQ	0.05	0.25			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Molybdenum (T)	0.21	µg/L	DNQ	0.05	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Molybdenum (T)	0.26	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Molybdenum (T)	0.24	µg/L	DNQ	0.05	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Molybdenum (T)	0.27	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Molybdenum (T)	0.25	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Molybdenum (T)	0.29	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Nickel (D)	0.2	µg/L	DNQ	0.06	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Nickel (D)	0.14	µg/L	DNQ	0.06	0.5			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Nickel (D)	0.2	µg/L	DNQ	0.06	0.5			None		DF=1

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
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Nickel (D)	0.16	µg/L	DNQ	0.06	0.5			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Nickel (D)	0.17	µg/L	=	0.06	0.5			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Nickel (D)	0.3	µg/L	DNQ	0.06	0.5			Field duplicate RPD above QC limit		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Nickel (D)	0.12	µg/L	DNQ	0.06	0.5			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Nickel (D)	<0.06	µg/L	ND	0.06	0.5			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Nickel (D)	0.12	µg/L	DNQ	0.06	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Nickel (T)	0.19	µg/L	DNQ	0.06	0.5			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Nickel (T)	<0.06	µg/L	ND	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Nickel (T)	0.19	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Nickel (T)	0.16	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Nickel (T)	0.13	µg/L	=	0.06	0.5			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Nickel (T)	<0.06	µg/L	ND	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Nickel (T)	<0.06	µg/L	ND	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Nickel (T)	<0.06	µg/L	ND	0.06	0.5			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Nickel (T)	0.11	µg/L	DNQ	0.06	0.5			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 353.2	Nitrate + Nitrite as N	0.031	mg/L	DNQ	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.028	mg/L	DNQ	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.095	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 353.2	Nitrate + Nitrite as N	0.054	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.051	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 353.2	Nitrate + Nitrite as N	0.022	mg/L	DNQ	0.02	0.05			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 353.2	Nitrate + Nitrite as N	0.086	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.056	mg/L	=	0.02	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.13	mg/L	=	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	<0.07	mg/L	ND	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	<0.07	mg/L	ND	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.22	mg/L	=	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	<0.07	mg/L	ND	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	<0.07	mg/L	ND	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	<0.07	mg/L	ND	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	<0.07	mg/L	ND	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.088	mg/L	DNQ	0.07	0.1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	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	02/11/14	08:20	SM 4500-P E	OrthoPhosphate as P	<0.006	mg/L	ND	0.006	0.01			None		DF=1

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Mokelumne River @ Bruella Rd	E	1.00	03/03/14	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	04/15/14	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	05/20/14	08:30	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	06/17/14	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	07/15/14	09:00	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	08/19/14	08:30	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	09/16/14	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	01/28/14	09:00	SM 4500-P E	Phosphorus as P	<0.007	mg/L	ND	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 4500-P E	Phosphorus as P	0.008	mg/L	DNQ	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	SM 4500-P E	Phosphorus as P	<0.007	mg/L	ND	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	SM 4500-P E	Phosphorus as P	0.009	mg/L	DNQ	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	SM 4500-P E	Phosphorus as P	0.009	mg/L	DNQ	0.007	0.01			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 4500-P E	Phosphorus as P	0.008	mg/L	DNQ	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 4500-P E	Phosphorus as P	0.014	mg/L	=	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 4500-P E	Phosphorus as P	<0.007	mg/L	ND	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	SM 4500-P E	Phosphorus as P	<0.007	mg/L	ND	0.007	0.01			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Selenium (T)	<0.06	µg/L	ND	0.06	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Selenium (T)	<0.07	µg/L	ND	0.07	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Selenium (T)	<0.07	µg/L	ND	0.07	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	SM 2540 C	Total Dissolved Solids	31	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 2540 C	Total Dissolved Solids	22	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	02/11/14	08:20	SM 2540 C	Total Dissolved Solids	27	mg/L	=	4	10	22	RPD 20	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	SM 2540 C	Total Dissolved Solids	35	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	SM 2540 C	Total Dissolved Solids	39	mg/L	=	4	10			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	SM 2540 C	Total Dissolved Solids	40	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	05/20/14	08:30	SM 2540 C	Total Dissolved Solids	38	mg/L	=	4	10	40	RPD 5.1	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 2540 C	Total Dissolved Solids	24	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	06/17/14	08:00	SM 2540 C	Total Dissolved Solids	26	mg/L	=	4	10	24	RPD 8	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 2540 C	Total Dissolved Solids	40	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	07/15/14	09:00	SM 2540 C	Total Dissolved Solids	39	mg/L	=	4	10	40	RPD 2.5	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 2540 C	Total Dissolved Solids	33	mg/L	=	4	10			None		DF=1

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
Mokelumne River @ Bruella Rd	E	2.00	08/19/14	08:30	SM 2540 C	Total Dissolved Solids	31	mg/L	=	4	10	33	RPD 6.3	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	SM 2540 C	Total Dissolved Solids	36	mg/L	=	4	10			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	09/16/14	08:00	SM 2540 C	Total Dissolved Solids	37	mg/L	=	4	10	36	RPD 2.7	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	SM 5310 B	Total Organic Carbon	1.8	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 5310 B	Total Organic Carbon	1.8	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	SM 5310 B	Total Organic Carbon	1.8	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	SM 5310 B	Total Organic Carbon	1.8	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	SM 5310 B	Total Organic Carbon	1.4	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 5310 B	Total Organic Carbon	1.2	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 5310 B	Total Organic Carbon	1.8	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 5310 B	Total Organic Carbon	1.4	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	SM 5310 B	Total Organic Carbon	1.5	mg/L	=	0.3	0.5			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			RPD exceeds laboratory control limit		DF=1

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
Mokelumne River @ Bruella Rd	E	2.00	02/11/14	08:20	SM 2540 D	Total Suspended Solids	2	mg/L	DNQ	2	3	<2	RPD 200	RPD exceeds laboratory control limit	RPD <20	DF=1; RPD exceeds acceptance criteria due to low native concentration below the RL or non-detect in sample. Laboratory flagged sample as per SJC business rules this would be a, RPD NA.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	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	03/03/14	08:00	SM 2540 D	Total Suspended Solids	3	mg/L	=	2	3	<2	RPD 200	RPD exceeds laboratory control limit	RPD <20	DF=1; RPD exceeds acceptance criteria due to low native concentration below the RL or non-detect in sample. Laboratory flagged sample as per SJC business rules this would be a, RPD NA.
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	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	05/20/14	08:30	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1

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
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	2.00	06/17/14	08:00	SM 2540 D	Total Suspended Solids	7	mg/L	=	2	3	6	RPD 7.4	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	08/19/14	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	09/16/14	08:00	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	09/16/14	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	01/28/14	09:00	EPA 180.1	Turbidity	0.75	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	01/28/14	09:00	EPA 180.1	Turbidity	0.8	NTU	=	0.03	0.05	0.75	RPD 3.9	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 180.1	Turbidity	1.2	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	02/11/14	08:20	EPA 180.1	Turbidity	1.2	NTU	=	0.03	0.05	1.2	RPD 2.5	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 180.1	Turbidity	1.8	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	03/03/14	08:00	EPA 180.1	Turbidity	1.8	NTU	=	0.03	0.05	1.8	RPD 1.7	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 180.1	Turbidity	2	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	04/15/14	08:00	EPA 180.1	Turbidity	2	NTU	=	0.03	0.05	2	RPD 1.5	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 180.1	Turbidity	1.2	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	05/20/14	08:30	EPA 180.1	Turbidity	1.2	NTU	=	0.03	0.05	1.2	RPD 2.5	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 180.1	Turbidity	1	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	06/17/14	08:00	EPA 180.1	Turbidity	1.1	NTU	=	0.03	0.05	1	RPD 4.8	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 180.1	Turbidity	1	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	07/15/14	09:00	EPA 180.1	Turbidity	1	NTU	=	0.03	0.05	1	RPD 2	None	RPD <20	DF=1

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
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 180.1	Turbidity	0.75	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	08/19/14	08:30	EPA 180.1	Turbidity	0.8	NTU	=	0.03	0.05	0.75	RPD 6.5	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 180.1	Turbidity	0.8	NTU	=	0.03	0.05			None		DF=1
Mokelumne River @ Bruella Rd	E	2.00	09/16/14	08:00	EPA 180.1	Turbidity	0.77	NTU	=	0.03	0.05	0.8	RPD 3.8	None	RPD <20	DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Zinc (D)	0.8	µg/L	DNQ	0.7	1			Field duplicate RPD above QC limit		DF=1
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Zinc (D)	0.9	µg/L	DNQ	0.7	1			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Zinc (D)	0.8	µg/L	DNQ	0.7	1			Field duplicate RPD above QC limit		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Zinc (D)	2.1	µg/L	=	0.7	1			None		DF=1; Batch ran overnight.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Zinc (D)	0.9	µg/L	DNQ	0.7	1			None		DF=1
Mokelumne River @ Bruella Rd	E	1.00	01/28/14	09:00	EPA 200.8	Zinc (T)	0.98	µg/L	DNQ	0.7	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	02/11/14	08:20	EPA 200.8	Zinc (T)	1.1	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	03/03/14	08:00	EPA 200.8	Zinc (T)	0.9	µg/L	DNQ	0.7	1			None		DF=1; Batch spans multiple days.

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
Mokelumne River @ Bruella Rd	E	1.00	04/15/14	08:00	EPA 200.8	Zinc (T)	0.8	µg/L	DNQ	0.7	1			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	05/20/14	08:30	EPA 200.8	Zinc (T)	0.9	µg/L	DNQ	0.7	1			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	06/17/14	08:00	EPA 200.8	Zinc (T)	1.2	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	07/15/14	09:00	EPA 200.8	Zinc (T)	2.9	µg/L	=	0.7	1			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	08/19/14	08:30	EPA 200.8	Zinc (T)	1.6	µg/L	=	0.7	1			Field duplicate RPD above QC limit		DF=1; Batch spans multiple days.
Mokelumne River @ Bruella Rd	E	1.00	09/16/14	08:00	EPA 200.8	Zinc (T)	0.8	µg/L	DNQ	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 4500-NH3 C v20	Ammonia as N	0.34	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 4500-NH3 C v20	Ammonia as N	0.59	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 4500-NH3 C v20	Ammonia as N	0.62	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 4500-NH3 C v20	Ammonia as N	0.49	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	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	06/17/14	11:50	SM 4500-NH3 C v20	Ammonia as N	0.31	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 4500-NH3 C v20	Ammonia as N	0.19	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 4500-NH3 C v20	Ammonia as N	0.15	mg/L	=	0.04	0.1			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 4500-NH3 C v20	Ammonia as N	0.41	mg/L	=	0.04	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Arsenic (T)	5.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Arsenic (T)	5.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Arsenic (T)	5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Arsenic (T)	6.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Arsenic (T)	6.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Arsenic (T)	5.3	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Arsenic (T)	6.1	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Arsenic (T)	4.9	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Arsenic (T)	5.4	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Boron (T)	200	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Boron (T)	260	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Boron (T)	270	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Boron (T)	220	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Boron (T)	180	µg/L	=	2	10			None		DF=1; Batch spans multiple days.

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
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Boron (T)	190	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Boron (T)	150	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Boron (T)	200	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Boron (T)	200	µg/L	=	2	10			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Cadmium (D)	<0.05	µg/L	ND	0.05	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.

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
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Cadmium (T)	<0.05	µg/L	ND	0.05	0.1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Copper (D)	1.2	µg/L	=	0.07	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Copper (D)	1.2	µg/L	=	0.07	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Copper (D)	0.91	µg/L	=	0.07	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Copper (D)	0.7	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Copper (D)	0.47	µg/L	DNQ	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Copper (D)	1.5	µg/L	=	0.07	0.5			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Copper (D)	1	µg/L	=	0.07	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Copper (D)	1.2	µg/L	=	0.15	0.5			None		DF=1; Batch ran overnight.

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
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Copper (D)	0.9	µg/L	=	0.15	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Copper (T)	4.2	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Copper (T)	3	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Copper (T)	2	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Copper (T)	3.1	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Copper (T)	3.1	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Copper (T)	3.6	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Copper (T)	2.9	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Copper (T)	3.3	µg/L	=	0.15	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Copper (T)	1.6	µg/L	=	0.15	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 9223 B	E. coli	155.3	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 9223 B	E. coli	85.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 9223 B	E. coli	57.3	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 9223 B	E. coli	59.1	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 9223 B	E. coli	105	MPN/ 100 mL	=	1	1			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 9223 B	E. coli	50.4	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 9223 B	E. coli	201.4	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 9223 B	E. coli	365.4	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 9223 B	E. coli	114.5	MPN/ 100 mL	=	1	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 2340 C	Hardness as CaCO3	230	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 2340 C	Hardness as CaCO3	330	mg/L	=	8.5	20			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 2340 C	Hardness as CaCO3	350	mg/L	=	3.4	10			Analytes analyzed at a secondary dilution		DF=2
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 2340 C	Hardness as CaCO3	320	mg/L	=	3.4	10			Analytes analyzed at a secondary dilution		DF=2
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 2340 C	Hardness as CaCO3	240	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 2340 C	Hardness as CaCO3	230	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 2340 C	Hardness as CaCO3	190	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 2340 C	Hardness as CaCO3	210	mg/L	=	1.7	5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 2340 C	Hardness as CaCO3	290	mg/L	=	1.7	5			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Lead (D)	0.05	µg/L	DNQ	0.03	0.25			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Lead (D)	0.04	µg/L	DNQ	0.03	0.25			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Lead (D)	<0.03	µg/L	ND	0.03	0.25			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Lead (D)	0.04	µg/L	DNQ	0.03	0.25			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Lead (T)	0.81	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Lead (T)	0.62	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Lead (T)	0.37	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Lead (T)	0.98	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Lead (T)	0.84	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Lead (T)	0.69	µg/L	=	0.03	0.25			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Lead (T)	0.58	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Lead (T)	0.59	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Lead (T)	0.26	µg/L	=	0.03	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Molybdenum (T)	4.9	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Molybdenum (T)	6.7	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Molybdenum (T)	4.8	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Molybdenum (T)	4.6	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Molybdenum (T)	4.1	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Molybdenum (T)	4.8	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Molybdenum (T)	4.2	µg/L	=	0.05	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Molybdenum (T)	5.3	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Molybdenum (T)	5.9	µg/L	=	0.07	0.25			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Nickel (D)	4.3	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Nickel (D)	6.8	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Nickel (D)	6.9	µg/L	=	0.06	0.5			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Nickel (D)	3.8	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Nickel (D)	2.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Nickel (D)	5.4	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Nickel (D)	3.2	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Nickel (D)	3.4	µg/L	=	0.06	0.5			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Nickel (D)	3.4	µg/L	=	0.06	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Nickel (T)	7.3	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Nickel (T)	8.8	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Nickel (T)	8.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Nickel (T)	7.3	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Nickel (T)	5.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Nickel (T)	7.5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Nickel (T)	5	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Nickel (T)	6.6	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Nickel (T)	4.2	µg/L	=	0.06	0.5			None		DF=1; Batch spans multiple days.

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
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 353.2	Nitrate + Nitrite as N	2.6	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 353.2	Nitrate + Nitrite as N	3.2	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 353.2	Nitrate + Nitrite as N	1.8	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 353.2	Nitrate + Nitrite as N	1.6	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 353.2	Nitrate + Nitrite as N	0.57	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 353.2	Nitrate + Nitrite as N	1.8	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 353.2	Nitrate + Nitrite as N	0.38	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 353.2	Nitrate + Nitrite as N	0.54	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 353.2	Nitrate + Nitrite as N	0.23	mg/L	=	0.02	0.05			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.3	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.5	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.7	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.7	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.6	mg/L	=	0.07	0.1			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.4	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.4	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.6	mg/L	=	0.07	0.1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 4500-P E	OrthoPhosphate as P	0.054	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	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	03/03/14	13:00	SM 4500-P E	OrthoPhosphate as P	0.043	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 4500-P E	OrthoPhosphate as P	0.025	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 4500-P E	OrthoPhosphate as P	0.03	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	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	07/15/14	10:20	SM 4500-P E	OrthoPhosphate as P	0.057	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	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	09/16/14	14:30	SM 4500-P E	OrthoPhosphate as P	0.019	mg/L	=	0.006	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 4500-P E	Phosphorus as P	0.48	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 4500-P E	Phosphorus as P	0.31	mg/L	=	0.007	0.01			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 4500-P E	Phosphorus as P	0.33	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 4500-P E	Phosphorus as P	0.48	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 4500-P E	Phosphorus as P	0.39	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 4500-P E	Phosphorus as P	0.3	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 4500-P E	Phosphorus as P	0.25	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 4500-P E	Phosphorus as P	0.17	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 4500-P E	Phosphorus as P	0.16	mg/L	=	0.007	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Selenium (T)	0.2	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Selenium (T)	0.22	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Selenium (T)	0.2	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Selenium (T)	0.2	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Selenium (T)	0.13	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Selenium (T)	0.21	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Selenium (T)	0.18	µg/L	DNQ	0.06	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Selenium (T)	0.18	µg/L	DNQ	0.07	1			None		DF=1; Batch spans multiple days.

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
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Selenium (T)	0.13	µg/L	DNQ	0.07	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 2540 C	Total Dissolved Solids	730	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 2540 C	Total Dissolved Solids	980	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 2540 C	Total Dissolved Solids	870	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 2540 C	Total Dissolved Solids	900	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 2540 C	Total Dissolved Solids	670	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 2540 C	Total Dissolved Solids	690	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 2540 C	Total Dissolved Solids	590	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 2540 C	Total Dissolved Solids	670	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 2540 C	Total Dissolved Solids	870	mg/L	=	4	10			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 5310 B	Total Organic Carbon	13	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 5310 B	Total Organic Carbon	14	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 5310 B	Total Organic Carbon	15	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 5310 B	Total Organic Carbon	11	mg/L	=	0.3	0.5			None		DF=1

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Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 5310 B	Total Organic Carbon	8	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 5310 B	Total Organic Carbon	12	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 5310 B	Total Organic Carbon	9.2	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 5310 B	Total Organic Carbon	11	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 5310 B	Total Organic Carbon	9.5	mg/L	=	0.3	0.5			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	SM 2540 D	Total Suspended Solids	96	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	SM 2540 D	Total Suspended Solids	46	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	SM 2540 D	Total Suspended Solids	32	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	SM 2540 D	Total Suspended Solids	84	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	SM 2540 D	Total Suspended Solids	66	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	SM 2540 D	Total Suspended Solids	42	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	SM 2540 D	Total Suspended Solids	46	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	SM 2540 D	Total Suspended Solids	46	mg/L	=	2	3			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	SM 2540 D	Total Suspended Solids	26	mg/L	=	2	3			None		DF=1

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
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 180.1	Turbidity	40	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 180.1	Turbidity	32	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 180.1	Turbidity	24	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	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	05/20/14	13:40	EPA 180.1	Turbidity	40	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 180.1	Turbidity	33	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 180.1	Turbidity	25	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 180.1	Turbidity	25	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 180.1	Turbidity	17	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2

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
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Zinc (D)	1.3	µg/L	=	0.7	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Zinc (D)	2.3	µg/L	=	0.7	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Zinc (D)	1.8	µg/L	=	0.7	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Zinc (D)	1	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Zinc (D)	0.97	µg/L	DNQ	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Zinc (D)	1.5	µg/L	=	0.7	1			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Zinc (D)	<0.7	µg/L	ND	0.7	1			None		DF=1; Batch ran overnight.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Zinc (D)	1	µg/L	=	0.7	1			None		DF=1
Roberts Island @ Whiskey Slough Pump	E	1.00	01/28/14	17:40	EPA 200.8	Zinc (T)	6.8	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	02/11/14	14:00	EPA 200.8	Zinc (T)	6	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	03/03/14	13:00	EPA 200.8	Zinc (T)	3.7	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	04/15/14	13:20	EPA 200.8	Zinc (T)	7.7	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	05/20/14	13:40	EPA 200.8	Zinc (T)	5.2	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	06/17/14	11:50	EPA 200.8	Zinc (T)	5.4	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.

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
Roberts Island @ Whiskey Slough Pump	E	1.00	07/15/14	10:20	EPA 200.8	Zinc (T)	4.3	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	08/19/14	11:40	EPA 200.8	Zinc (T)	4.1	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Roberts Island @ Whiskey Slough Pump	E	1.00	09/16/14	14:30	EPA 200.8	Zinc (T)	1.9	µg/L	=	0.7	1			None		DF=1; Batch spans multiple days.
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 4500-NH3 C v20	Ammonia as N	0.13	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 4500-NH3 C v20	Ammonia as N	0.45	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 4500-NH3 C v20	Ammonia as N	0.35	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 4500-NH3 C v20	Ammonia as N	0.11	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 4500-NH3 C v20	Ammonia as N	0.11	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 4500-NH3 C v20	Ammonia as N	0.6	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.088	mg/L	DNQ	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	SM 4500-NH3 C v20	Ammonia as N	0.11	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 4500-NH3 C v20	Ammonia as N	0.6	mg/L	=	0.04	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 9223 B	E. coli	40.8	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 9223 B	E. coli	53	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 9223 B	E. coli	70.8	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 9223 B	E. coli	30.9	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 9223 B	E. coli	159.7	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 9223 B	E. coli	1413.6	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	SM 9223 B	E. coli	151.5	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	SM 9223 B	E. coli	410.6	MPN/ 100 mL	=	1	1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 9223 B	E. coli	93.3	MPN/ 100 mL	=	1	1			None		DF=1

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Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	EPA 353.2	Nitrate + Nitrite as N	3.2	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	EPA 353.2	Nitrate + Nitrite as N	4.9	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	EPA 353.2	Nitrate + Nitrite as N	3.3	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	EPA 353.2	Nitrate + Nitrite as N	0.21	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	EPA 353.2	Nitrate + Nitrite as N	0.59	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	EPA 353.2	Nitrate + Nitrite as N	1.4	mg/L	=	0.1	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.32	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	EPA 353.2	Nitrate + Nitrite as N	0.32	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	EPA 353.2	Nitrate + Nitrite as N	0.54	mg/L	=	0.02	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.2	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.4	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.66	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.88	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.1	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.1	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.88	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	2.2	mg/L	=	0.07	0.1			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 4500-P E	OrthoPhosphate as P	0.06	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 4500-P E	OrthoPhosphate as P	0.056	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 4500-P E	OrthoPhosphate as P	0.061	mg/L	=	0.006	0.01			None		DF=1

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Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 4500-P E	OrthoPhosphate as P	0.058	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	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	06/17/14	08:40	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	07/15/14	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	08/19/14	08:10	SM 4500-P E	OrthoPhosphate as P	0.078	mg/L	=	0.006	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	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	01/28/14	20:40	SM 4500-P E	Phosphorus as P	0.15	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 4500-P E	Phosphorus as P	0.19	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 4500-P E	Phosphorus as P	0.14	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 4500-P E	Phosphorus as P	0.16	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 4500-P E	Phosphorus as P	0.21	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 4500-P E	Phosphorus as P	0.26	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	SM 4500-P E	Phosphorus as P	0.22	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	SM 4500-P E	Phosphorus as P	0.14	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 4500-P E	Phosphorus as P	0.15	mg/L	=	0.007	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 2540 C	Total Dissolved Solids	530	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 2540 C	Total Dissolved Solids	1000	mg/L	=	8	20			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 2540 C	Total Dissolved Solids	960	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	2.00	03/03/14	10:40	SM 2540 C	Total Dissolved Solids	960	mg/L	=	4	10	960	RPD 0	None	RPD <20	DF=1

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Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 2540 C	Total Dissolved Solids	360	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 2540 C	Total Dissolved Solids	370	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	2.00	05/20/14	09:10	SM 2540 C	Total Dissolved Solids	370	mg/L	=	4	10	370	RPD 0.8	None	RPD <20	DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 2540 C	Total Dissolved Solids	350	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	SM 2540 C	Total Dissolved Solids	290	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	SM 2540 C	Total Dissolved Solids	270	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 2540 C	Total Dissolved Solids	360	mg/L	=	4	10			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 5310 B	Total Organic Carbon	12	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 5310 B	Total Organic Carbon	14	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 5310 B	Total Organic Carbon	12	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 5310 B	Total Organic Carbon	6.7	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 5310 B	Total Organic Carbon	5.5	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 5310 B	Total Organic Carbon	9.2	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	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	08/19/14	08:10	SM 5310 B	Total Organic Carbon	9	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 5310 B	Total Organic Carbon	4.3	mg/L	=	0.3	0.5			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	SM 2540 D	Total Suspended Solids	23	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	SM 2540 D	Total Suspended Solids	21	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	SM 2540 D	Total Suspended Solids	19	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	SM 2540 D	Total Suspended Solids	34	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	SM 2540 D	Total Suspended Solids	27	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	SM 2540 D	Total Suspended Solids	56	mg/L	=	2	3			None		DF=1

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Terminous Tract Drain @ Hwy 12	E	1.00	07/15/14	08:00	SM 2540 D	Total Suspended Solids	37	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	SM 2540 D	Total Suspended Solids	40	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	SM 2540 D	Total Suspended Solids	20	mg/L	=	2	3			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	01/28/14	20:40	EPA 180.1	Turbidity	15	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	02/11/14	10:50	EPA 180.1	Turbidity	15	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	03/03/14	10:40	EPA 180.1	Turbidity	4.5	NTU	=	0.03	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	04/15/14	09:10	EPA 180.1	Turbidity	50	NTU	=	0.15	0.2			Analytes analyzed at a secondary dilution		DF=5
Terminous Tract Drain @ Hwy 12	E	1.00	05/20/14	09:10	EPA 180.1	Turbidity	17	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	06/17/14	08:40	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	07/15/14	08:00	EPA 180.1	Turbidity	18	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Terminous Tract Drain @ Hwy 12	E	1.00	08/19/14	08:10	EPA 180.1	Turbidity	6.1	NTU	=	0.03	0.05			None		DF=1
Terminous Tract Drain @ Hwy 12	E	1.00	09/16/14	08:00	EPA 180.1	Turbidity	9.2	NTU	=	0.21	0.4			Analytes analyzed at a secondary dilution		DF=7

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
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	04/15/14	10:30	EPA 200.8	Copper (D)	2	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	05/20/14	11:30	EPA 200.8	Copper (D)	2.1	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	07/15/14	11:30	EPA 200.8	Copper (D)	1.4	µg/L	=	0.07	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	08/19/14	10:50	EPA 200.8	Copper (D)	0.97	µg/L	=	0.15	0.5			None		DF=1; Batch ran overnight.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	09/16/14	11:20	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	04/15/14	10:30	EPA 200.8	Copper (T)	8.4	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	05/20/14	11:30	EPA 200.8	Copper (T)	8.9	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	07/15/14	11:30	EPA 200.8	Copper (T)	4.4	µg/L	=	0.07	0.5			None		DF=1; Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	08/19/14	10:50	EPA 200.8	Copper (T)	3.6	µg/L	=	0.15	0.5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	1.00	09/16/14	11:20	EPA 200.8	Copper (T)	3.6	µg/L	=	0.15	0.5			None		DF=1; Batch spans multiple days.
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	04/15/14	10:30	SM 2340 C	Hardness as CaCO3	110	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	05/20/14	11:30	SM 2340 C	Hardness as CaCO3	38	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	07/15/14	11:30	SM 2340 C	Hardness as CaCO3	40	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	08/19/14	10:50	SM 2340 C	Hardness as CaCO3	44	mg/L	=	1.7	5			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	E	1.00	09/16/14	11:20	SM 2340 C	Hardness as CaCO3	34	mg/L	=	1.7	5			None		DF=1

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
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 4500-NH3 C v20	Ammonia as N	0.29	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 4500-NH3 C v20	Ammonia as N	0.87	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 4500-NH3 C v20	Ammonia as N	0.66	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 4500-NH3 C v20	Ammonia as N	0.21	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 4500-NH3 C v20	Ammonia as N	0.41	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 4500-NH3 C v20	Ammonia as N	0.52	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 4500-NH3 C v20	Ammonia as N	0.11	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	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	09/16/14	14:30	SM 4500-NH3 C v20	Ammonia as N	0.15	mg/L	=	0.04	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 9223 B	E. coli	126.6	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 9223 B	E. coli	9.8	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 9223 B	E. coli	920.8	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 9223 B	E. coli	167	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 9223 B	E. coli	6.3	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 9223 B	E. coli	20.3	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 9223 B	E. coli	58.6	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	SM 9223 B	E. coli	6.3	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	SM 9223 B	E. coli	52	MPN/ 100 mL	=	1	1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	EPA 353.2	Nitrate + Nitrite as N	2.7	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	EPA 353.2	Nitrate + Nitrite as N	1.1	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	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	04/15/14	12:20	EPA 353.2	Nitrate + Nitrite as N	<0.02	mg/L	ND	0.02	0.05			None		DF=1

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
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	EPA 353.2	Nitrate + Nitrite as N	0.66	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	EPA 353.2	Nitrate + Nitrite as N	0.48	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	EPA 353.2	Nitrate + Nitrite as N	0.22	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	EPA 353.2	Nitrate + Nitrite as N	1.2	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	EPA 353.2	Nitrate + Nitrite as N	2.3	mg/L	=	0.02	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.83	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.9	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.8	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.3	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.97	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.97	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	1.1	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	SM 4500-NH3 C v20	Nitrogen, Total Kjeldahl	0.57	mg/L	=	0.07	0.1			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 4500-P E	OrthoPhosphate as P	0.25	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 4500-P E	OrthoPhosphate as P	1.2	mg/L	=	0.03	0.05			Analytes analyzed at a secondary dilution		DF=5
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 4500-P E	OrthoPhosphate as P	1.2	mg/L	=	0.03	0.05			Analytes analyzed at a secondary dilution		DF=5
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 4500-P E	OrthoPhosphate as P	0.22	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 4500-P E	OrthoPhosphate as P	0.2	mg/L	=	0.006	0.01			None		DF=1

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
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	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	07/15/14	13:40	SM 4500-P E	OrthoPhosphate as P	0.2	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	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	09/16/14	14:30	SM 4500-P E	OrthoPhosphate as P	0.017	mg/L	=	0.006	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 4500-P E	Phosphorus as P	0.36	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 4500-P E	Phosphorus as P	1.3	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 4500-P E	Phosphorus as P	1.5	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 4500-P E	Phosphorus as P	0.37	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 4500-P E	Phosphorus as P	0.26	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 4500-P E	Phosphorus as P	0.25	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 4500-P E	Phosphorus as P	0.36	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	SM 4500-P E	Phosphorus as P	0.088	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	SM 4500-P E	Phosphorus as P	0.057	mg/L	=	0.007	0.01			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 2540 C	Total Dissolved Solids	560	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 2540 C	Total Dissolved Solids	550	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 2540 C	Total Dissolved Solids	410	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 2540 C	Total Dissolved Solids	440	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 2540 C	Total Dissolved Solids	160	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 2540 C	Total Dissolved Solids	300	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 2540 C	Total Dissolved Solids	290	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	SM 2540 C	Total Dissolved Solids	280	mg/L	=	4	10			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	SM 2540 C	Total Dissolved Solids	280	mg/L	=	4	10			None		DF=1

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
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 5310 B	Total Organic Carbon	3.5	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 5310 B	Total Organic Carbon	5.3	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 5310 B	Total Organic Carbon	11	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 5310 B	Total Organic Carbon	7	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 5310 B	Total Organic Carbon	3.4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 5310 B	Total Organic Carbon	3.4	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 5310 B	Total Organic Carbon	4.5	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	SM 5310 B	Total Organic Carbon	4.2	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	SM 5310 B	Total Organic Carbon	2.9	mg/L	=	0.3	0.5			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	SM 2540 D	Total Suspended Solids	2	mg/L	DNQ	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	SM 2540 D	Total Suspended Solids	10	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	SM 2540 D	Total Suspended Solids	6	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	SM 2540 D	Total Suspended Solids	<2	mg/L	ND	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	SM 2540 D	Total Suspended Solids	48	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	SM 2540 D	Total Suspended Solids	21	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	SM 2540 D	Total Suspended Solids	12	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	SM 2540 D	Total Suspended Solids	8	mg/L	=	2	3			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	01/28/14	13:30	EPA 180.1	Turbidity	2.7	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	02/11/14	11:40	EPA 180.1	Turbidity	0.6	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	03/03/14	16:40	EPA 180.1	Turbidity	15	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2

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
Walthall Slough @ Woodward Ave	E	1.00	04/15/14	12:20	EPA 180.1	Turbidity	45	NTU	=	0.3	0.5			Analytes analyzed at a secondary dilution		DF=10
Walthall Slough @ Woodward Ave	E	1.00	05/20/14	13:10	EPA 180.1	Turbidity	3.4	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	06/17/14	13:00	EPA 180.1	Turbidity	15	NTU	=	0.06	0.1			Analytes analyzed at a secondary dilution		DF=2
Walthall Slough @ Woodward Ave	E	1.00	07/15/14	13:40	EPA 180.1	Turbidity	8.6	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	08/19/14	12:50	EPA 180.1	Turbidity	4.4	NTU	=	0.03	0.05			None		DF=1
Walthall Slough @ Woodward Ave	E	1.00	09/16/14	14:30	EPA 180.1	Turbidity	4.8	NTU	=	0.03	0.05			None		DF=1

Table III-7. 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	03/05/14	15:40	ASTM D4464M	<0.005 mm	Clay	18.32	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	03/05/14	15:40	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	03/05/14	15:40	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	03/05/14	15:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	20.94	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	03/05/14	15:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	9.4	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	03/05/14	15:40	ASTM D4464M	0.005 to <0.075 mm	Silt	51.33	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	03/05/14	15:40	Walkley-Black	Total	Total Organic Carbon	81000	mg/Kg dw	=	100	200			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/16/14	13:00	ASTM D4464M	<0.005 mm	Clay	10.66	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/16/14	13:00	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	09/16/14	13:00	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	09/16/14	13:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	21.95	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/16/14	13:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	10.6	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/16/14	13:00	ASTM D4464M	0.005 to <0.075 mm	Silt	56.79	%	=	0.01	0.01			None		DF=1
Bacon Island Pump @ Old River	SED	1.00	09/16/14	13:00	Walkley-Black	Total	Total Organic Carbon	93000	mg/Kg dw	=	100	200			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/05/14	17:00	ASTM D4464M	<0.005 mm	Clay	19.68	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/05/14	17:00	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	03/05/14	17:00	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	03/05/14	17:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	23.99	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/05/14	17:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	10.04	%	=	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
Duck Creek @ Hwy 4	SED	1.00	03/05/14	17:00	ASTM D4464M	0.005 to <0.075 mm	Silt	46.3	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	03/05/14	17:00	Walkley-Black	Total	Total Organic Carbon	29000	mg/Kg dw	=	100	200			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	09/16/14	12:10	ASTM D4464M	<0.005 mm	Clay	24.31	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	09/16/14	12:10	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	09/16/14	12:10	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	09/16/14	12:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	28.32	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	09/16/14	12:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	7.01	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	09/16/14	12:10	ASTM D4464M	0.005 to <0.075 mm	Silt	40.36	%	=	0.01	0.01			None		DF=1
Duck Creek @ Hwy 4	SED	1.00	09/16/14	12:10	Walkley-Black	Total	Total Organic Carbon	3200	mg/Kg dw	=	100	200			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/05/14	09:10	ASTM D4464M	<0.005 mm	Clay	12.3	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/05/14	09:10	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	03/05/14	09:10	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	03/05/14	09:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	28.67	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/05/14	09:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	13.01	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/05/14	09:10	ASTM D4464M	0.005 to <0.075 mm	Silt	46.02	%	=	0.01	0.01			None		DF=1
Empire Tract @ 8 Mile Rd	SED	1.00	03/05/14	09:10	Walkley-Black	Total	Total Organic Carbon	120000	mg/Kg dw	=	100	200			None		DF=1
Empire Tract @ 8 Mile Rd	SED	2.00	03/05/14	09:10	Walkley-Black	Total	Total Organic Carbon	110000	mg/Kg dw	=	100	200	120000	RPD 8.7	None	RPD<20	DF=1
French Camp Slough at Airport Way	SED	1.00	03/05/14	17:30	ASTM D422	<0.075 mm	Fine	2.64	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	2.00	03/05/14	17:30	ASTM D422	<0.075 mm	Fine	2.61	%	=	0.01	0.01	2.64	*	None	RSD<20	DF=1
French Camp Slough at Airport Way	SED	1.00	03/05/14	17:30	ASTM D422	4.75 to <75 mm	Gravel	10.69	%	=	0.01	0.01			None		DF=1

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French Camp Slough at Airport Way	SED	2.00	03/05/14	17:30	ASTM D422	4.75 to <75 mm	Gravel	7.76	%	=	0.01	0.01	10.69	*	None	RSD<20	DF=1
French Camp Slough at Airport Way	SED	1.00	03/05/14	17:30	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	15.64	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	2.00	03/05/14	17:30	ASTM D422	Coarse 2.0 to <4.75 mm	Sand	16.82	%	=	0.01	0.01	15.64	*	None	RSD<20	DF=1
French Camp Slough at Airport Way	SED	1.00	03/05/14	17:30	ASTM D422	Fine 0.075 to <0.425 mm	Sand	16.05	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	2.00	03/05/14	17:30	ASTM D422	Fine 0.075 to <0.425 mm	Sand	15.64	%	=	0.01	0.01	16.05	*	None	RSD<20	DF=1
French Camp Slough at Airport Way	SED	1.00	03/05/14	17:30	ASTM D422	Medium 0.425 to <2.0 mm	Sand	54.98	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	2.00	03/05/14	17:30	ASTM D422	Medium 0.425 to <2.0 mm	Sand	57.18	%	=	0.01	0.01	54.98	*	None	RSD<20	DF=1
French Camp Slough at Airport Way	SED	1.00	03/05/14	17:30	Walkley-Black	Total	Total Organic Carbon	4300	mg/Kg dw	=	100	200			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	ASTM D4464M	<0.005 mm	Clay	17.75	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	11.9	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	1.79	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	ASTM D4464M	0.005 to <0.075 mm	Silt	68.57	%	=	0.01	0.01			None		DF=1
French Camp Slough at Airport Way	SED	1.00	09/16/14	13:20	Walkley-Black	Total	Total Organic Carbon	20000	mg/Kg dw	=	100	200			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	ASTM D4464M	<0.005 mm	Clay	19.41	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	28.74	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	3.62	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	ASTM D4464M	0.005 to <0.075 mm	Silt	48.23	%	=	0.01	0.01			None		DF=1

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Grant Line Canal @ Clifton Court Rd	SED	1.00	03/05/14	14:40	Walkley-Black	Total	Total Organic Carbon	25000	mg/Kg dw	=	100	200			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	ASTM D4464M	<0.005 mm	Clay	15.99	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	19.67	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	8.61	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	ASTM D4464M	0.005 to <0.075 mm	Silt	55.73	%	=	0.01	0.01			None		DF=1
Grant Line Canal @ Clifton Court Rd	SED	1.00	09/16/14	11:50	Walkley-Black	Total	Total Organic Carbon	68000	mg/Kg dw	=	100	200			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	ASTM D4464M	<0.005 mm	Clay	20.79	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	20.45	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	1.53	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	ASTM D4464M	0.005 to <0.075 mm	Silt	57.23	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	03/05/14	13:50	Walkley-Black	Total	Total Organic Carbon	12000	mg/Kg dw	=	100	200			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	ASTM D4464M	<0.005 mm	Clay	12.23	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	46.94	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	2.9	%	=	0.01	0.01			None		DF=1
Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	ASTM D4464M	0.005 to <0.075 mm	Silt	37.93	%	=	0.01	0.01			None		DF=1

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Grant Line Canal near Calpack Rd	SED	1.00	09/16/14	11:10	Walkley-Black	Total	Total Organic Carbon	3000	mg/Kg dw	=	100	200			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/05/14	12:30	ASTM D4464M	<0.005 mm	Clay	29.01	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/05/14	12:30	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	03/05/14	12:30	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	03/05/14	12:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	17.62	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/05/14	12:30	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	03/05/14	12:30	ASTM D4464M	0.005 to <0.075 mm	Silt	53.38	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	03/05/14	12:30	Walkley-Black	Total	Total Organic Carbon	13000	mg/Kg dw	=	100	200			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/16/14	10:00	ASTM D4464M	<0.005 mm	Clay	23.31	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/16/14	10:00	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	09/16/14	10:00	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	09/16/14	10:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	19.48	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/16/14	10:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	2.22	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/16/14	10:00	ASTM D4464M	0.005 to <0.075 mm	Silt	54.99	%	=	0.01	0.01			None		DF=1
Kellogg Creek along Hoffman Ln	SED	1.00	09/16/14	10:00	Walkley-Black	Total	Total Organic Carbon	14000	mg/Kg dw	=	100	200			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	ASTM D4464M	<0.005 mm	Clay	3.61	%	=	0.01	0.01			Field duplicate RPD above QC limit.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			Field duplicate RPD above QC limit.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	ASTM D4464M	Coarse 2.0 to <4.75 mm	Sand	<0.01	%	ND	0.01	0.01			Field duplicate RPD above QC limit.		DF=1

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Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	50.12	%	=	0.01	0.01			Field duplicate RPD above QC limit.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	21.24	%	=	0.01	0.01			Field duplicate RPD above QC limit.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	ASTM D4464M	0.005 to <0.075 mm	Silt	25.03	%	=	0.01	0.01			Field duplicate RPD above QC limit.		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	03/05/14	07:30	Walkley-Black	Total	Total Organic Carbon	4000	mg/Kg dw	=	100	200			None		DF=1
Mokelumne River @ Bruella Rd	SED	2.00	03/05/14	07:30	Walkley-Black	Total	Total Organic Carbon	4000	mg/Kg dw	=	100	200	4000	RPD 1.2	None	RPD<20	DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/16/14	08:00	ASTM D4464M	<0.005 mm	Clay	1.35	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/16/14	08:00	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	09/16/14	08:00	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	09/16/14	08:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	63.08	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/16/14	08:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	28.12	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/16/14	08:00	ASTM D4464M	0.005 to <0.075 mm	Silt	7.45	%	=	0.01	0.01			None		DF=1
Mokelumne River @ Bruella Rd	SED	1.00	09/16/14	08:00	Walkley-Black	Total	Total Organic Carbon	2600	mg/Kg dw	=	100	200			None		DF=1
Mokelumne River @ Bruella Rd	SED	2.00	09/16/14	08:00	Walkley-Black	Total	Total Organic Carbon	2500	mg/Kg dw	=	100	200	2600	RPD 2	None	RPD<20	DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/05/14	16:40	ASTM D4464M	<0.005 mm	Clay	8.5	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/05/14	16:40	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	03/05/14	16:40	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	03/05/14	16:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	58.99	%	=	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
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/05/14	16:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	9.86	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/05/14	16:40	ASTM D4464M	0.005 to <0.075 mm	Silt	22.66	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	03/05/14	16:40	Walkley-Black	Total	Total Organic Carbon	15000	mg/Kg dw	=	100	200			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/16/14	14:30	ASTM D4464M	<0.005 mm	Clay	3.06	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/16/14	14:30	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	09/16/14	14:30	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	09/16/14	14:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	72.9	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/16/14	14:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	13.79	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/16/14	14:30	ASTM D4464M	0.005 to <0.075 mm	Silt	10.25	%	=	0.01	0.01			None		DF=1
Roberts Island @ Whiskey Slough Pump	SED	1.00	09/16/14	14:30	Walkley-Black	Total	Total Organic Carbon	7400	mg/Kg dw	=	100	200			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/05/14	11:40	ASTM D4464M	<0.005 mm	Clay	24.3	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/05/14	11:40	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	03/05/14	11:40	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	03/05/14	11:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	25.46	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/05/14	11:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	1.39	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/05/14	11:40	ASTM D4464M	0.005 to <0.075 mm	Silt	48.86	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	03/05/14	11:40	Walkley-Black	Total	Total Organic Carbon	8000	mg/Kg dw	=	100	200			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	09/16/14	09:10	ASTM D4464M	<0.005 mm	Clay	28.15	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	09/16/14	09:10	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	09/16/14	09:10	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	09/16/14	09:10	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	17.62	%	=	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
Sand Creek @ Hwy 4 Bypass	SED	1.00	09/16/14	09:10	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	<0.01	%	ND	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	09/16/14	09:10	ASTM D4464M	0.005 to <0.075 mm	Silt	54.23	%	=	0.01	0.01			None		DF=1
Sand Creek @ Hwy 4 Bypass	SED	1.00	09/16/14	09:10	Walkley-Black	Total	Total Organic Carbon	13000	mg/Kg dw	=	100	200			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/05/14	10:20	ASTM D4464M	<0.005 mm	Clay	5.35	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/05/14	10:20	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	03/05/14	10:20	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	03/05/14	10:20	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	46.96	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/05/14	10:20	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	26.54	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/05/14	10:20	ASTM D4464M	0.005 to <0.075 mm	Silt	21.15	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	03/05/14	10:20	Walkley-Black	Total	Total Organic Carbon	10000	mg/Kg dw	=	100	200			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/16/14	08:00	ASTM D4464M	<0.005 mm	Clay	8.23	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/16/14	08:00	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	09/16/14	08:00	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	09/16/14	08:00	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	40.9	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/16/14	08:00	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	6.05	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/16/14	08:00	ASTM D4464M	0.005 to <0.075 mm	Silt	44.82	%	=	0.01	0.01			None		DF=1
Terminous Tract Drain @ Hwy 12	SED	1.00	09/16/14	08:00	Walkley-Black	Total	Total Organic Carbon	20000	mg/Kg dw	=	100	200			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/05/14	16:20	ASTM D4464M	<0.005 mm	Clay	22.52	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/05/14	16:20	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	03/05/14	16:20	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	03/05/14	16:20	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	25.2	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/05/14	16:20	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	4.48	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/05/14	16:20	ASTM D4464M	0.005 to <0.075 mm	Silt	47.8	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	03/05/14	16:20	Walkley-Black	Total	Total Organic Carbon	20000	mg/Kg dw	=	100	200			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/16/14	11:20	ASTM D4464M	<0.005 mm	Clay	16.99	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/16/14	11:20	ASTM D4464M	4.75 to <75 mm	Gravel	<0.01	%	ND	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/16/14	11:20	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	09/16/14	11:20	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	36.51	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/16/14	11:20	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	7.37	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/16/14	11:20	ASTM D4464M	0.005 to <0.075 mm	Silt	39.12	%	=	0.01	0.01			None		DF=1
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	SED	1.00	09/16/14	11:20	Walkley-Black	Total	Total Organic Carbon	14000	mg/Kg dw	=	100	200			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/05/14	16:40	ASTM D4464M	<0.005 mm	Clay	2.62	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/05/14	16:40	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	03/05/14	16:40	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	03/05/14	16:40	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	33.25	%	=	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
Walthall Slough @ Woodward Ave	SED	1.00	03/05/14	16:40	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	41.17	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/05/14	16:40	ASTM D4464M	0.005 to <0.075 mm	Silt	22.97	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	03/05/14	16:40	Walkley-Black	Total	Total Organic Carbon	8800	mg/Kg dw	=	100	200			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/16/14	14:30	ASTM D4464M	<0.005 mm	Clay	3.53	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/16/14	14:30	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	09/16/14	14:30	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	09/16/14	14:30	ASTM D4464M	Fine 0.075 to <0.425 mm	Sand	36.06	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/16/14	14:30	ASTM D4464M	Medium 0.425 to <2.0 mm	Sand	16.26	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/16/14	14:30	ASTM D4464M	0.005 to <0.075 mm	Silt	44.15	%	=	0.01	0.01			None		DF=1
Walthall Slough @ Woodward Ave	SED	1.00	09/16/14	14:30	Walkley-Black	Total	Total Organic Carbon	33000	mg/Kg dw	=	100	200			None		DF=1

Table III-8. SJCDWQC calculated unionized ammonia environmental results.

Samples are sorted by station name and sample date. Please refer to the Precision and Accuracy section of the 2015 Annual Report for a more detailed description of the unionized ammonia calculation.

Station Name	Sample Type Code	Sample Date	Sample Time	Analyte	pH	Temperature °C	Ammonia as N Result	Unit	Calculated Unionized Ammonia Result
Bacon Island Pump @ Old River	E	01/28/14	16:30	Ammonia as N	7.06	14.9	0.52	mg/L	0.001618
Bacon Island Pump @ Old River	E	02/11/14	15:40	Ammonia as N	6.73	14.6	0.99	mg/L	0.001410
Bacon Island Pump @ Old River	E	03/03/14	14:20	Ammonia as N	6.74	13.6	0.93	mg/L	0.001257
Bacon Island Pump @ Old River	E	04/15/14	11:50	Ammonia as N	6.98	18.6	0.45	mg/L	0.001535
Bacon Island Pump @ Old River	E	05/20/14	12:30	Ammonia as N	6.95	19.7	0.71	mg/L	0.002451
Bacon Island Pump @ Old River	E	06/17/14	13:30	Ammonia as N	7.08	23.4	0.68	mg/L	0.004127
Bacon Island Pump @ Old River	E	07/15/14	11:30	Ammonia as N	6.41	23.79	2.5	mg/L	0.003351
Bacon Island Pump @ Old River	E	08/19/14	13:00	Ammonia as N	7.22	21.1	0.19	mg/L	0.001347
Bacon Island Pump @ Old River	E	09/16/14	13:00	Ammonia as N	6.92	20.6	0.36	mg/L	0.001238
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	Ammonia as N	6.69	13.1	0.36	mg/L	0.000417
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	Ammonia as N	6.71	12.6	0.8	mg/L	0.000934
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	Ammonia as N	6.75	13	1	mg/L	0.001321
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Ammonia as N	7.12	19.5	0.45	mg/L	0.002260
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Ammonia as N	7.77	17.5	0.14	mg/L	0.002671
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	Ammonia as N	7.36	21.9	0.13	mg/L	0.001344
French Camp Slough at Airport Way	E	01/28/14	12:30	Ammonia as N	8.08	10.9	0.36	mg/L	0.008449
French Camp Slough at Airport Way	E	02/11/14	13:00	Ammonia as N	7.69	13.5	0.76	mg/L	0.008987
French Camp Slough at Airport Way	E	03/03/14	17:40	Ammonia as N	7.34	14.09	1.3	mg/L	0.007228
French Camp Slough at Airport Way	E	04/15/14	11:10	Ammonia as N	7.47	18.4	0.066	mg/L	0.000681
French Camp Slough at Airport Way	E	05/20/14	12:00	Ammonia as N	7.2	18.9	0.49	mg/L	0.002829
French Camp Slough at Airport Way	E	06/17/14	11:40	Ammonia as N	7.04	20.3	0.099	mg/L	0.000439
French Camp Slough at Airport Way	E	07/15/14	12:30	Ammonia as N	6.87	25.33	0.099	mg/L	0.000426
French Camp Slough at Airport Way	E	08/19/14	11:50	Ammonia as N	7.14	22.7	0.12	mg/L	0.000795
French Camp Slough at Airport Way	E	09/16/14	13:20	Ammonia as N	7.08	23.1	0.12	mg/L	0.000713
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	Ammonia as N	7.42	10.4	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	Ammonia as N	7.56	11.2	0.066	mg/L	0.000487
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	Ammonia as N	7.58	11.4	0.055	mg/L	0.000431
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	Ammonia as N	7.51	14.4	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	Ammonia as N	7.53	15.1	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	Ammonia as N	7	16.8	0.088	mg/L	0.000275
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	Ammonia as N	6.26	19.7	<0.04	mg/L	NA
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	Ammonia as N	7.31	18.4	0.055	mg/L	0.000394
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	Ammonia as N	6.58	17.5	0.088	mg/L	0.000110
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	Ammonia as N	6.77	12.9	0.34	mg/L	0.000467
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	Ammonia as N	6.61	13.7	0.59	mg/L	0.000596

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	03/03/14	13:00	Ammonia as N	6.82	14.1	0.62	mg/L	0.001046
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	Ammonia as N	7.16	20.4	0.49	mg/L	0.002880
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	Ammonia as N	6.86	19	0.36	mg/L	0.000960
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	Ammonia as N	6.69	19.4	0.31	mg/L	0.000576
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	Ammonia as N	6.54	22.59	0.19	mg/L	0.000315
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	Ammonia as N	6.89	22.9	0.15	mg/L	0.000568
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Ammonia as N	6.98	22.3	0.41	mg/L	0.001830
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Ammonia as N	7.35	13.4	0.13	mg/L	0.000702
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Ammonia as N	7.28	12.5	0.45	mg/L	0.001932
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Ammonia as N	7.35	12.5	0.35	mg/L	0.001764
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Ammonia as N	7.53	17.3	0.11	mg/L	0.001200
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Ammonia as N	7.56	16.4	0.11	mg/L	0.001202
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Ammonia as N	7.31	18.7	0.6	mg/L	0.004391
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Ammonia as N	6.54	23.21	0.088	mg/L	0.000153
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Ammonia as N	7.09	21.2	0.11	mg/L	0.000584
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Ammonia as N	7.31	20.2	0.6	mg/L	0.004898
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Ammonia as N	7.19	11.7	0.29	mg/L	0.000952
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Ammonia as N	7.74	11.4	0.87	mg/L	0.009824
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Ammonia as N	7.15	13.6	0.66	mg/L	0.002287
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Ammonia as N	7.14	18.5	0.21	mg/L	0.001026
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Ammonia as N	6.93	18.9	0.41	mg/L	0.001275
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Ammonia as N	7.2	20	0.52	mg/L	0.003253
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Ammonia as N	7.04	25.58	0.11	mg/L	0.000710
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Ammonia as N	7.02	22.2	0.077	mg/L	0.000374
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Ammonia as N	6.91	22.2	0.15	mg/L	0.000566

Table III-9. 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
Bacon Island Pump @ Old River	E	07/15/14	11:30	Ammonia as N	2.5	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Arsenic (T)	27	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Atrazine	0.26	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Boron (T)	120	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Copper (D)	0.2	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Copper (T)	1.8	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Diuron	0.52	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Glyphosate	24	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Lead (T)	0.21	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Molybdenum (T)	4.3	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Nickel (D)	3.7	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Nickel (T)	4.4	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Nitrogen, Total Kjeldahl	4.2	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	OrthoPhosphate as P	0.79	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Phosphorus as P	2.7	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Selenium (T)	0.2	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Total Dissolved Solids	420	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Total Organic Carbon	20	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Total Suspended Solids	56	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Zinc (D)	1.9	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	07/15/14	11:30	Zinc (T)	4.1	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Ammonia as N	0.19	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Arsenic (T)	15	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Boron (T)	150	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Copper (T)	3.6	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Diuron	0.25	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Glyphosate	5.9	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Lead (D)	0.05	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Lead (T)	0.97	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Molybdenum (T)	5.1	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Nickel (D)	3.9	=	µg/L	0.00	0.00	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
Bacon Island Pump @ Old River	E	08/19/14	13:00	Nickel (T)	7.9	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Nitrate + Nitrite as N	0.046	DNQ	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Nitrogen, Total Kjeldahl	4.6	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	OrthoPhosphate as P	0.17	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Phosphorus as P	1	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Selenium (T)	0.22	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Total Dissolved Solids	360	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Total Organic Carbon	19	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Total Suspended Solids	124	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	08/19/14	13:00	Zinc (T)	7.2	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Ammonia as N	0.36	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Arsenic (T)	5.2	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Boron (T)	110	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Copper (D)	0.69	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Copper (T)	2	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Diuron	0.22	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Lead (D)	0.12	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Lead (T)	0.5	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Molybdenum (T)	4.2	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Nickel (D)	2.7	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Nickel (T)	3.9	=	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Nitrate + Nitrite as N	0.072	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Nitrogen, Total Kjeldahl	1.7	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	OrthoPhosphate as P	0.073	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Phosphorus as P	0.33	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Selenium (T)	0.15	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Total Dissolved Solids	360	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Total Organic Carbon	8.1	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Total Suspended Solids	25	=	mg/L	0.00	0.00	mg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Zinc (D)	0.9	DNQ	µg/L	0.00	0.00	µg/sec
Bacon Island Pump @ Old River	E	09/16/14	13:00	Zinc (T)	3.2	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Ammonia as N	0.45	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Arsenic (T)	18	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Boron (T)	170	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Copper (D)	0.78	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Copper (T)	1.8	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Lead (T)	0.5	=	µg/L	0.00	0.00	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
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Molybdenum (T)	6.1	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Nickel (D)	3.7	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Nickel (T)	4.8	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Nitrate + Nitrite as N	0.39	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Nitrogen, Total Kjeldahl	2.5	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	OrthoPhosphate as P	0.007	DNQ	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Phosphorus as P	0.23	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Selenium (T)	0.16	DNQ	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Total Dissolved Solids	1500	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Total Organic Carbon	29	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Total Suspended Solids	36	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Zinc (D)	1.4	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Zinc (T)	3.8	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Ammonia as N	0.14	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Arsenic (T)	44	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Boron (T)	170	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Copper (D)	0.84	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Copper (T)	2.4	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Glyphosate	4	DNQ	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Lead (T)	0.84	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Molybdenum (T)	8.2	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Nickel (D)	3.3	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Nickel (T)	5.1	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Nitrogen, Total Kjeldahl	3.1	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	OrthoPhosphate as P	0.031	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Paraquat	0.68	=	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Phosphorus as P	0.37	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Selenium (T)	0.2	DNQ	µg/L	0.00	0.00	µg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Total Dissolved Solids	1300	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Total Organic Carbon	23	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Total Suspended Solids	45	=	mg/L	0.00	0.00	mg/sec
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Zinc (T)	4.4	=	µg/L	0.00	0.00	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Ammonia as N	0.36	=	mg/L	1.39	14.17	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Arsenic (T)	2	=	µg/L	1.39	78.72	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Boron (T)	96	=	µg/L	1.39	3778.62	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Copper (D)	4.1	=	µg/L	1.39	161.38	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Copper (T)	6.3	=	µg/L	1.39	247.97	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
French Camp Slough at Airport Way	E	01/28/14	12:30	Glyphosate	8.7	=	µg/L	1.39	342.44	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Lead (D)	0.08	DNQ	µg/L	1.39	3.15	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Lead (T)	0.36	=	µg/L	1.39	14.17	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Molybdenum (T)	0.92	=	µg/L	1.39	36.21	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Nickel (D)	2.6	=	µg/L	1.39	102.34	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Nickel (T)	3.2	=	µg/L	1.39	125.95	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Nitrate + Nitrite as N	4.7	=	mg/L	1.39	184.99	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Nitrogen, Total Kjeldahl	1.9	=	mg/L	1.39	74.79	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	OrthoPhosphate as P	0.13	=	mg/L	1.39	5.12	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Phosphorus as P	0.32	=	mg/L	1.39	12.60	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Selenium (T)	0.13	DNQ	µg/L	1.39	5.12	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Total Dissolved Solids	350	=	mg/L	1.39	13776.22	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Total Organic Carbon	8.8	=	mg/L	1.39	346.37	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Total Suspended Solids	16	=	mg/L	1.39	629.77	mg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Zinc (D)	1.5	=	µg/L	1.39	59.04	µg/sec
French Camp Slough at Airport Way	E	01/28/14	12:30	Zinc (T)	4	=	µg/L	1.39	157.44	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Ammonia as N	0.76	=	mg/L	0.53	11.41	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Arsenic (T)	3.6	=	µg/L	0.53	54.03	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Boron (T)	140	=	µg/L	0.53	2101.12	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Cadmium (T)	0.07	DNQ	µg/L	0.53	1.05	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Copper (D)	2.9	=	µg/L	0.53	43.52	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Copper (T)	11	=	µg/L	0.53	165.09	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Diuron	38	=	µg/L	0.53	570.30	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Lead (D)	0.04	DNQ	µg/L	0.53	0.60	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Lead (T)	3.1	=	µg/L	0.53	46.52	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Molybdenum (T)	0.58	=	µg/L	0.53	8.70	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Nickel (D)	2.7	=	µg/L	0.53	40.52	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Nickel (T)	9	=	µg/L	0.53	135.07	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Nitrate + Nitrite as N	3.8	=	mg/L	0.53	57.03	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Nitrogen, Total Kjeldahl	4.8	=	mg/L	0.53	72.04	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	OrthoPhosphate as P	0.29	=	mg/L	0.53	4.35	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Phosphorus as P	0.82	=	mg/L	0.53	12.31	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Selenium (T)	0.3	DNQ	µg/L	0.53	4.50	µg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Total Dissolved Solids	350	=	mg/L	0.53	5252.80	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Total Organic Carbon	7.5	=	mg/L	0.53	112.56	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Total Suspended Solids	272	=	mg/L	0.53	4082.18	mg/sec
French Camp Slough at Airport Way	E	02/11/14	13:00	Zinc (D)	1.5	=	µg/L	0.53	22.51	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
French Camp Slough at Airport Way	E	02/11/14	13:00	Zinc (T)	23	=	µg/L	0.53	345.18	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Ammonia as N	1.3	=	mg/L	4.07	149.83	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Arsenic (T)	2.5	=	µg/L	4.07	288.13	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Boron (T)	82	=	µg/L	4.07	9450.52	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Cadmium (T)	0.096	DNQ	µg/L	4.07	11.06	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Copper (D)	4.7	=	µg/L	4.07	541.68	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Copper (T)	8.7	=	µg/L	4.07	1002.68	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Diuron	1.1	=	µg/L	4.07	126.78	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Glyphosate	12	=	µg/L	4.07	1383.00	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Lead (D)	0.22	DNQ	µg/L	4.07	25.36	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Lead (T)	1.5	=	µg/L	4.07	172.88	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Methomyl	0.063	DNQ	µg/L	4.07	7.26	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Molybdenum (T)	1.7	=	µg/L	4.07	195.93	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Nickel (D)	3.9	=	µg/L	4.07	449.48	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Nickel (T)	5.9	=	µg/L	4.07	679.98	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Nitrate + Nitrite as N	2.9	=	mg/L	4.07	334.23	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Nitrogen, Total Kjeldahl	3.4	=	mg/L	4.07	391.85	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	OrthoPhosphate as P	0.9	=	mg/L	4.07	103.73	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Phosphorus as P	1.2	=	mg/L	4.07	138.30	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Selenium (T)	0.18	DNQ	µg/L	4.07	20.75	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Simazine	6.4	=	µg/L	4.07	737.60	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Total Dissolved Solids	280	=	mg/L	4.07	32270.05	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Total Organic Carbon	17	=	mg/L	4.07	1959.25	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Total Suspended Solids	34	=	mg/L	4.07	3918.51	mg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Zinc (D)	8	=	µg/L	4.07	922.00	µg/sec
French Camp Slough at Airport Way	E	03/03/14	17:40	Zinc (T)	25	=	µg/L	4.07	2881.25	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Ammonia as N	0.066	DNQ	mg/L	34.17	63.86	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Arsenic (T)	1.1	=	µg/L	34.17	1064.35	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Boron (T)	16	=	µg/L	34.17	15481.47	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Copper (D)	1.7	=	µg/L	34.17	1644.91	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Copper (T)	4.5	=	µg/L	34.17	4354.16	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Lead (D)	0.12	DNQ	µg/L	34.17	116.11	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Lead (T)	1.1	=	µg/L	34.17	1064.35	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Molybdenum (T)	0.46	=	µg/L	34.17	445.09	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Nickel (D)	0.93	=	µg/L	34.17	899.86	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Nickel (T)	2.7	=	µg/L	34.17	2612.50	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Nitrate + Nitrite as N	0.33	=	mg/L	34.17	319.31	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 at Airport Way	E	04/15/14	11:10	Nitrogen, Total Kjeldahl	0.57	=	mg/L	34.17	551.53	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	OrthoPhosphate as P	0.21	=	mg/L	34.17	203.19	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Phosphorus as P	0.36	=	mg/L	34.17	348.33	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Selenium (T)	0.08	DNQ	µg/L	34.17	77.41	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Total Dissolved Solids	78	=	mg/L	34.17	75472.17	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Total Organic Carbon	4.5	=	mg/L	34.17	4354.16	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Total Suspended Solids	64	=	mg/L	34.17	61925.88	mg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Zinc (D)	1.2	=	µg/L	34.17	1161.11	µg/sec
French Camp Slough at Airport Way	E	04/15/14	11:10	Zinc (T)	9	=	µg/L	34.17	8708.33	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Ammonia as N	0.49	=	mg/L	20.56	285.28	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Arsenic (T)	1.2	=	µg/L	20.56	698.64	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Boron (T)	23	=	µg/L	20.56	13390.54	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Copper (D)	1.4	=	µg/L	20.56	815.08	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Copper (T)	4.6	=	µg/L	20.56	2678.11	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Diuron	0.21	DNQ	µg/L	20.56	122.26	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Lead (D)	0.06	DNQ	µg/L	20.56	34.93	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Lead (T)	0.95	=	µg/L	20.56	553.09	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Molybdenum (T)	0.44	=	µg/L	20.56	256.17	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Nickel (D)	0.85	=	µg/L	20.56	494.87	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Nickel (T)	2.8	=	µg/L	20.56	1630.15	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Nitrate + Nitrite as N	1	=	mg/L	20.56	582.20	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Nitrogen, Total Kjeldahl	1.1	=	mg/L	20.56	640.42	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	OrthoPhosphate as P	0.31	=	mg/L	20.56	180.48	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Phosphorus as P	0.46	=	mg/L	20.56	267.81	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Selenium (T)	0.08	DNQ	µg/L	20.56	46.58	µg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Total Dissolved Solids	110	=	mg/L	20.56	64041.73	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Total Organic Carbon	3.4	=	mg/L	20.56	1979.47	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Total Suspended Solids	37	=	mg/L	20.56	21541.31	mg/sec
French Camp Slough at Airport Way	E	05/20/14	12:00	Zinc (T)	9	=	µg/L	20.56	5239.78	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Ammonia as N	0.099	DNQ	mg/L	26.23	73.53	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Arsenic (T)	1.2	=	µg/L	26.23	891.31	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Boron (T)	20	=	µg/L	26.23	14855.10	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Copper (D)	1.9	=	µg/L	26.23	1411.23	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Copper (T)	5.3	=	µg/L	26.23	3936.60	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Glyphosate	3	DNQ	µg/L	26.23	2228.26	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Lead (D)	0.12	DNQ	µg/L	26.23	89.13	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Lead (T)	1.3	=	µg/L	26.23	965.58	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
French Camp Slough at Airport Way	E	06/17/14	11:40	Methomyl	0.15	=	µg/L	26.23	111.41	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Molybdenum (T)	0.39	=	µg/L	26.23	289.67	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Nickel (D)	1.1	=	µg/L	26.23	817.03	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Nickel (T)	2.3	=	µg/L	26.23	1708.34	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Nitrate + Nitrite as N	0.51	=	mg/L	26.23	378.81	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Nitrogen, Total Kjeldahl	0.35	=	mg/L	26.23	259.96	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	OrthoPhosphate as P	0.22	=	mg/L	26.23	163.41	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Phosphorus as P	0.39	=	mg/L	26.23	289.67	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Selenium (T)	0.06	DNQ	µg/L	26.23	44.57	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Total Dissolved Solids	80	=	mg/L	26.23	59420.39	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Total Organic Carbon	3.2	=	mg/L	26.23	2376.82	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Total Suspended Solids	68	=	mg/L	26.23	50507.33	mg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Zinc (D)	2	=	µg/L	26.23	1485.51	µg/sec
French Camp Slough at Airport Way	E	06/17/14	11:40	Zinc (T)	9.6	=	µg/L	26.23	7130.45	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Ammonia as N	0.099	DNQ	mg/L	17.61	49.37	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Arsenic (T)	1.2	=	µg/L	17.61	598.39	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Boron (T)	19	=	µg/L	17.61	9474.59	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Copper (D)	1.3	=	µg/L	17.61	648.26	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Copper (T)	3.9	=	µg/L	17.61	1944.78	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Glyphosate	2	DNQ	µg/L	17.61	997.32	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Lead (D)	0.09	DNQ	µg/L	17.61	44.88	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Lead (T)	1	=	µg/L	17.61	498.66	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Molybdenum (T)	0.42	=	µg/L	17.61	209.44	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Nickel (D)	0.8	=	µg/L	17.61	398.93	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Nickel (T)	2.2	=	µg/L	17.61	1097.06	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Nitrate + Nitrite as N	0.74	=	mg/L	17.61	369.01	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Nitrogen, Total Kjeldahl	0.44	=	mg/L	17.61	219.41	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	OrthoPhosphate as P	0.19	=	mg/L	17.61	94.75	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Phosphorus as P	0.32	=	mg/L	17.61	159.57	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Selenium (T)	0.07	DNQ	µg/L	17.61	34.91	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Total Dissolved Solids	110	=	mg/L	17.61	54852.86	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Total Organic Carbon	3.5	=	mg/L	17.61	1745.32	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Total Suspended Solids	50	=	mg/L	17.61	24933.12	mg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Zinc (D)	0.8	DNQ	µg/L	17.61	398.93	µg/sec
French Camp Slough at Airport Way	E	07/15/14	12:30	Zinc (T)	14	=	µg/L	17.61	6981.27	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Ammonia as N	0.12	=	mg/L	24.28	82.50	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Arsenic (T)	1	=	µg/L	24.28	687.54	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
French Camp Slough at Airport Way	E	08/19/14	11:50	Boron (T)	21	=	µg/L	24.28	14438.27	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Copper (D)	1.2	=	µg/L	24.28	825.04	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Copper (T)	4.2	=	µg/L	24.28	2887.65	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Lead (D)	0.09	DNQ	µg/L	24.28	61.88	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Lead (T)	0.91	=	µg/L	24.28	625.66	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Molybdenum (T)	0.38	=	µg/L	24.28	261.26	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Nickel (D)	0.41	DNQ	µg/L	24.28	281.89	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Nickel (T)	2.4	=	µg/L	24.28	1650.09	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Nitrate + Nitrite as N	0.69	=	mg/L	24.28	474.40	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Nitrogen, Total Kjeldahl	0.57	=	mg/L	24.28	391.90	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	OrthoPhosphate as P	0.17	=	mg/L	24.28	116.88	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Phosphorus as P	0.24	=	mg/L	24.28	165.01	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Total Dissolved Solids	96	=	mg/L	24.28	66003.53	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Total Organic Carbon	3.5	=	mg/L	24.28	2406.38	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Total Suspended Solids	69	=	mg/L	24.28	47440.04	mg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Zinc (D)	0.8	DNQ	µg/L	24.28	550.03	µg/sec
French Camp Slough at Airport Way	E	08/19/14	11:50	Zinc (T)	7	=	µg/L	24.28	4812.76	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Ammonia as N	0.12	=	mg/L	33.37	113.39	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Arsenic (T)	0.98	=	µg/L	33.37	926.04	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Boron (T)	14	=	µg/L	33.37	13229.14	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Copper (D)	1.2	=	µg/L	33.37	1133.93	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Copper (T)	4	=	µg/L	33.37	3779.75	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Lead (D)	0.13	DNQ	µg/L	33.37	122.84	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Lead (T)	1.2	=	µg/L	33.37	1133.93	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Molybdenum (T)	0.34	=	µg/L	33.37	321.28	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Nickel (D)	0.69	=	µg/L	33.37	652.01	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Nickel (T)	2.5	=	µg/L	33.37	2362.35	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Nitrate + Nitrite as N	0.3	=	mg/L	33.37	283.48	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Nitrogen, Total Kjeldahl	0.57	=	mg/L	33.37	538.61	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	OrthoPhosphate as P	0.14	=	mg/L	33.37	132.29	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Phosphorus as P	0.27	=	mg/L	33.37	255.13	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Total Dissolved Solids	72	=	mg/L	33.37	68035.56	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Total Organic Carbon	2.6	=	mg/L	33.37	2456.84	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Total Suspended Solids	50	=	mg/L	33.37	47246.91	mg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Zinc (D)	1.1	=	µg/L	33.37	1039.43	µg/sec
French Camp Slough at Airport Way	E	09/16/14	13:20	Zinc (T)	8.8	=	µg/L	33.37	8315.46	µg/sec
Littlejohns Creek @ Jack Tone Rd	MPM	02/11/14	14:20	Copper (D)	2.2	=	µg/L	0.00	0.00	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
Littlejohns Creek @ Jack Tone Rd	MPM	02/11/14	14:20	Copper (T)	4.6	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Ammonia as N	0.62	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Arsenic (T)	5	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Boron (T)	270	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Copper (D)	0.91	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Copper (T)	2	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Lead (T)	0.37	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Molybdenum (T)	4.8	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Nickel (D)	6.9	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Nickel (T)	8.6	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Nitrate + Nitrite as N	1.8	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Nitrogen, Total Kjeldahl	1.7	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	OrthoPhosphate as P	0.043	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Phosphorus as P	0.33	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Selenium (T)	0.2	DNQ	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Total Dissolved Solids	870	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Total Organic Carbon	15	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Total Suspended Solids	32	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Zinc (D)	1.8	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Zinc (T)	3.7	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Ammonia as N	0.41	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Arsenic (T)	5.4	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Boron (T)	200	=	µg/L	0.00	0.00	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	09/16/14	14:30	Copper (D)	0.9	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Copper (T)	1.6	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Lead (D)	0.04	DNQ	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Lead (T)	0.26	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Molybdenum (T)	5.9	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Nickel (D)	3.4	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Nickel (T)	4.2	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Nitrate + Nitrite as N	0.23	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Nitrogen, Total Kjeldahl	1.6	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	OrthoPhosphate as P	0.019	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Phosphorus as P	0.16	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Selenium (T)	0.13	DNQ	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Total Dissolved Solids	870	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Total Organic Carbon	9.5	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Total Suspended Solids	26	=	mg/L	0.00	0.00	mg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Zinc (D)	1	=	µg/L	0.00	0.00	µg/sec
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Zinc (T)	1.9	=	µg/L	0.00	0.00	µg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Ammonia as N	0.13	=	mg/L	58.11	213.91	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Nitrate + Nitrite as N	3.2	=	mg/L	58.11	5265.58	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Nitrogen, Total Kjeldahl	1.2	=	mg/L	58.11	1974.59	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	OrthoPhosphate as P	0.06	=	mg/L	58.11	98.73	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Phosphorus as P	0.15	=	mg/L	58.11	246.82	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Total Dissolved Solids	530	=	mg/L	58.11	872110.96	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Total Organic Carbon	12	=	mg/L	58.11	19745.91	mg/sec
Terminous Tract Drain @ Hwy 12	E	01/28/14	20:40	Total Suspended Solids	23	=	mg/L	58.11	37846.32	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Ammonia as N	0.45	=	mg/L	55.28	704.47	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	02/11/14	10:50	Nitrate + Nitrite as N	4.9	=	mg/L	55.28	7670.87	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Nitrogen, Total Kjeldahl	2	=	mg/L	55.28	3130.97	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	OrthoPhosphate as P	0.056	=	mg/L	55.28	87.67	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Phosphorus as P	0.19	=	mg/L	55.28	297.44	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Total Dissolved Solids	1000	=	mg/L	55.28	1565483.82	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Total Organic Carbon	14	=	mg/L	55.28	21916.77	mg/sec
Terminous Tract Drain @ Hwy 12	E	02/11/14	10:50	Total Suspended Solids	21	=	mg/L	55.28	32875.16	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Ammonia as N	0.35	=	mg/L	58.85	583.26	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Nitrate + Nitrite as N	3.3	=	mg/L	58.85	5499.30	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Nitrogen, Total Kjeldahl	1.4	=	mg/L	58.85	2333.04	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	OrthoPhosphate as P	0.061	=	mg/L	58.85	101.65	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Phosphorus as P	0.14	=	mg/L	58.85	233.30	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Total Dissolved Solids	960	=	mg/L	58.85	1599797.23	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Total Organic Carbon	12	=	mg/L	58.85	19997.47	mg/sec
Terminous Tract Drain @ Hwy 12	E	03/03/14	10:40	Total Suspended Solids	19	=	mg/L	58.85	31662.65	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Ammonia as N	0.11	=	mg/L	24.53	76.41	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Nitrate + Nitrite as N	0.21	=	mg/L	24.53	145.87	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Nitrogen, Total Kjeldahl	0.66	=	mg/L	24.53	458.45	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	OrthoPhosphate as P	0.058	=	mg/L	24.53	40.29	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Phosphorus as P	0.16	=	mg/L	24.53	111.14	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Total Dissolved Solids	360	=	mg/L	24.53	250061.76	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Total Organic Carbon	6.7	=	mg/L	24.53	4653.93	mg/sec
Terminous Tract Drain @ Hwy 12	E	04/15/14	09:10	Total Suspended Solids	34	=	mg/L	24.53	23616.94	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Ammonia as N	0.11	=	mg/L	39.02	121.54	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Nitrate + Nitrite as N	0.59	=	mg/L	39.02	651.91	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Nitrogen, Total Kjeldahl	0.88	=	mg/L	39.02	972.34	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	OrthoPhosphate as P	0.1	=	mg/L	39.02	110.49	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Phosphorus as P	0.21	=	mg/L	39.02	232.04	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Total Dissolved Solids	370	=	mg/L	39.02	408823.86	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Total Organic Carbon	5.5	=	mg/L	39.02	6077.11	mg/sec
Terminous Tract Drain @ Hwy 12	E	05/20/14	09:10	Total Suspended Solids	27	=	mg/L	39.02	29833.09	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Ammonia as N	0.6	=	mg/L	57.31	973.71	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Nitrate + Nitrite as N	1.4	=	mg/L	57.31	2271.99	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Nitrogen, Total Kjeldahl	1.1	=	mg/L	57.31	1785.13	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	OrthoPhosphate as P	0.1	=	mg/L	57.31	162.28	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Phosphorus as P	0.26	=	mg/L	57.31	421.94	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Total Dissolved Solids	350	=	mg/L	57.31	567996.54	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	06/17/14	08:40	Total Organic Carbon	9.2	=	mg/L	57.31	14930.19	mg/sec
Terminous Tract Drain @ Hwy 12	E	06/17/14	08:40	Total Suspended Solids	56	=	mg/L	57.31	90879.45	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Ammonia as N	0.088	DNQ	mg/L	57.46	143.18	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Nitrate + Nitrite as N	0.32	=	mg/L	57.46	520.65	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Nitrogen, Total Kjeldahl	1.1	=	mg/L	57.46	1789.75	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	OrthoPhosphate as P	0.1	=	mg/L	57.46	162.70	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Phosphorus as P	0.22	=	mg/L	57.46	357.95	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Total Dissolved Solids	290	=	mg/L	57.46	471841.90	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Total Organic Carbon	6.6	=	mg/L	57.46	10738.47	mg/sec
Terminous Tract Drain @ Hwy 12	E	07/15/14	08:00	Total Suspended Solids	37	=	mg/L	57.46	60200.52	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Ammonia as N	0.11	=	mg/L	55.10	171.63	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Nitrate + Nitrite as N	0.32	=	mg/L	55.10	499.29	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Nitrogen, Total Kjeldahl	0.88	=	mg/L	55.10	1373.03	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	OrthoPhosphate as P	0.078	=	mg/L	55.10	121.70	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Phosphorus as P	0.14	=	mg/L	55.10	218.44	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Total Dissolved Solids	270	=	mg/L	55.10	421272.01	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Total Organic Carbon	9	=	mg/L	55.10	14042.40	mg/sec
Terminous Tract Drain @ Hwy 12	E	08/19/14	08:10	Total Suspended Solids	40	=	mg/L	55.10	62410.67	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Ammonia as N	0.6	=	mg/L	35.34	600.43	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Nitrate + Nitrite as N	0.54	=	mg/L	35.34	540.39	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Nitrogen, Total Kjeldahl	2.2	=	mg/L	35.34	2201.59	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	OrthoPhosphate as P	0.1	=	mg/L	35.34	100.07	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Phosphorus as P	0.15	=	mg/L	35.34	150.11	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Total Dissolved Solids	360	=	mg/L	35.34	360260.20	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Total Organic Carbon	4.3	=	mg/L	35.34	4303.11	mg/sec
Terminous Tract Drain @ Hwy 12	E	09/16/14	08:00	Total Suspended Solids	20	=	mg/L	35.34	20014.46	mg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	04/15/14	10:30	Copper (D)	2	=	µg/L	0.11	6.23	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	04/15/14	10:30	Copper (T)	8.4	=	µg/L	0.11	26.16	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	05/20/14	11:30	Copper (D)	2.1	=	µg/L	2.98	177.21	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	05/20/14	11:30	Copper (T)	8.9	=	µg/L	2.98	751.02	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	07/15/14	11:30	Copper (D)	1.4	=	µg/L	6.62	262.44	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	07/15/14	11:30	Copper (T)	4.4	=	µg/L	6.62	824.82	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	08/19/14	10:50	Copper (D)	0.97	=	µg/L	11.66	320.27	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
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	08/19/14	10:50	Copper (T)	3.6	=	µg/L	11.66	1188.63	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	09/16/14	11:20	Copper (D)	1.2	=	µg/L	6.33	215.10	µg/sec
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	09/16/14	11:20	Copper (T)	3.6	=	µg/L	6.33	645.29	µg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Ammonia as N	0.29	=	mg/L	12.70	104.29	mg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Nitrate + Nitrite as N	2.7	=	mg/L	12.70	970.99	mg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Nitrogen, Total Kjeldahl	0.83	=	mg/L	12.70	298.49	mg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	OrthoPhosphate as P	0.25	=	mg/L	12.70	89.91	mg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Phosphorus as P	0.36	=	mg/L	12.70	129.47	mg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Total Dissolved Solids	560	=	mg/L	12.70	201390.50	mg/sec
Walthall Slough @ Woodward Ave	E	01/28/14	13:30	Total Organic Carbon	3.5	=	mg/L	12.70	1258.69	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Ammonia as N	0.87	=	mg/L	2.21	54.45	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Nitrate + Nitrite as N	1.1	=	mg/L	2.21	68.84	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Nitrogen, Total Kjeldahl	1.9	=	mg/L	2.21	118.90	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	OrthoPhosphate as P	1.2	=	mg/L	2.21	75.10	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Phosphorus as P	1.3	=	mg/L	2.21	81.35	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Total Dissolved Solids	550	=	mg/L	2.21	34419.31	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Total Organic Carbon	5.3	=	mg/L	2.21	331.68	mg/sec
Walthall Slough @ Woodward Ave	E	02/11/14	11:40	Total Suspended Solids	2	DNQ	mg/L	2.21	125.16	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Ammonia as N	0.66	=	mg/L	1.47	27.47	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Nitrogen, Total Kjeldahl	1.8	=	mg/L	1.47	74.93	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	OrthoPhosphate as P	1.2	=	mg/L	1.47	49.95	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Phosphorus as P	1.5	=	mg/L	1.47	62.44	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Total Dissolved Solids	410	=	mg/L	1.47	17066.66	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Total Organic Carbon	11	=	mg/L	1.47	457.89	mg/sec
Walthall Slough @ Woodward Ave	E	03/03/14	16:40	Total Suspended Solids	10	=	mg/L	1.47	416.26	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Ammonia as N	0.21	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Nitrogen, Total Kjeldahl	1.3	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	OrthoPhosphate as P	0.22	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Phosphorus as P	0.37	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Total Dissolved Solids	440	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Total Organic Carbon	7	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	04/15/14	12:20	Total Suspended Solids	6	=	mg/L	0.00	0.00	mg/sec
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Ammonia as N	0.41	=	mg/L	12.97	150.58	mg/sec
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Nitrate + Nitrite as N	0.66	=	mg/L	12.97	242.40	mg/sec
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Nitrogen, Total Kjeldahl	0.97	=	mg/L	12.97	356.25	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	05/20/14	13:10	OrthoPhosphate as P	0.2	=	mg/L	12.97	73.45	mg/sec
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Phosphorus as P	0.26	=	mg/L	12.97	95.49	mg/sec
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Total Dissolved Solids	160	=	mg/L	12.97	58763.44	mg/sec
Walthall Slough @ Woodward Ave	E	05/20/14	13:10	Total Organic Carbon	3.4	=	mg/L	12.97	1248.72	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Ammonia as N	0.52	=	mg/L	10.61	156.23	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Nitrate + Nitrite as N	0.48	=	mg/L	10.61	144.21	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Nitrogen, Total Kjeldahl	0.97	=	mg/L	10.61	291.43	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	OrthoPhosphate as P	0.091	=	mg/L	10.61	27.34	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Phosphorus as P	0.25	=	mg/L	10.61	75.11	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Total Dissolved Solids	300	=	mg/L	10.61	90133.01	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Total Organic Carbon	3.4	=	mg/L	10.61	1021.51	mg/sec
Walthall Slough @ Woodward Ave	E	06/17/14	13:00	Total Suspended Solids	48	=	mg/L	10.61	14421.28	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Ammonia as N	0.11	=	mg/L	6.13	19.09	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Nitrate + Nitrite as N	0.22	=	mg/L	6.13	38.19	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Nitrogen, Total Kjeldahl	1	=	mg/L	6.13	173.58	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	OrthoPhosphate as P	0.2	=	mg/L	6.13	34.72	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Phosphorus as P	0.36	=	mg/L	6.13	62.49	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Total Dissolved Solids	290	=	mg/L	6.13	50339.13	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Total Organic Carbon	4.5	=	mg/L	6.13	781.12	mg/sec
Walthall Slough @ Woodward Ave	E	07/15/14	13:40	Total Suspended Solids	21	=	mg/L	6.13	3645.25	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Ammonia as N	0.077	DNQ	mg/L	7.69	16.77	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Nitrate + Nitrite as N	1.2	=	mg/L	7.69	261.31	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Nitrogen, Total Kjeldahl	1.1	=	mg/L	7.69	239.53	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	OrthoPhosphate as P	0.013	=	mg/L	7.69	2.83	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Phosphorus as P	0.088	=	mg/L	7.69	19.16	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Total Dissolved Solids	280	=	mg/L	7.69	60972.16	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Total Organic Carbon	4.2	=	mg/L	7.69	914.58	mg/sec
Walthall Slough @ Woodward Ave	E	08/19/14	12:50	Total Suspended Solids	12	=	mg/L	7.69	2613.09	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Ammonia as N	0.15	=	mg/L	6.75	28.67	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Nitrate + Nitrite as N	2.3	=	mg/L	6.75	439.62	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Nitrogen, Total Kjeldahl	0.57	=	mg/L	6.75	108.95	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	OrthoPhosphate as P	0.017	=	mg/L	6.75	3.25	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Phosphorus as P	0.057	=	mg/L	6.75	10.89	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Total Dissolved Solids	280	=	mg/L	6.75	53519.13	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Total Organic Carbon	2.9	=	mg/L	6.75	554.31	mg/sec
Walthall Slough @ Woodward Ave	E	09/16/14	14:30	Total Suspended Solids	8	=	mg/L	6.75	1529.12	mg/sec

Table III-10. 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	01/28/14	16:30	Water	01/29/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	02/11/14	15:40	Water	02/12/14	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Bacon Island Pump @ Old River	E	03/03/14	14:20	Water	03/04/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	04/15/14	11:50	Water	04/16/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	05/20/14	12:30	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	06/17/14	13:30	Water	06/18/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	07/15/14	11:30	Water	07/16/14	*Ceriodaphnia dubia*	Survival (%)	95	65	68	NSL	
Bacon Island Pump @ Old River	E	08/19/14	13:00	Water	08/20/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	09/16/14	13:00	Water	09/17/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	01/28/14	16:30	Water	01/29/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	02/11/14	15:40	Water	02/12/14	*Pimephales promelas*	Survival (%)	98	98	100	NSG	
Bacon Island Pump @ Old River	E	03/03/14	14:20	Water	03/04/14	*Pimephales promelas*	Survival (%)	100	80	80	SG	Within batch, test samples that caused fathead minnow mortality produced an unusual accumulation of particulate material in the gills of the test fish, which may have contributed to the observed mortality. The cause of particulate accumulation is unknown
Bacon Island Pump @ Old River	E	04/15/14	11:50	Water	04/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	05/20/14	12:30	Water	05/21/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	06/17/14	13:30	Water	06/18/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	07/15/14	11:30	Water	07/16/14	*Pimephales promelas*	Survival (%)	100	95	95	NSG	
Bacon Island Pump @ Old River	E	08/19/14	13:00	Water	08/20/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	09/16/14	13:00	Water	09/17/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
Bacon Island Pump @ Old River	E	01/28/14	16:30	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	3275804	1274	NSG	
Bacon Island Pump @ Old River	E	02/11/14	15:40	Water	02/12/14	*Selenastrum capricornutum*	Total Cell Count	2005769	2526809	126	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
Bacon Island Pump @ Old River	E	03/03/14	14:20	Water	03/04/14	*Selenastrum capricornutum*	Total Cell Count	999511	2516388	252	NSG	
Bacon Island Pump @ Old River	E	04/15/14	11:50	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	1982974	117	NSG	
Bacon Island Pump @ Old River	E	05/20/14	12:30	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	1712684	227	NSG	
Bacon Island Pump @ Old River	E	06/17/14	13:30	Water	06/18/14	*Selenastrum capricornutum*	Total Cell Count	1041845	2341189	225	NSG	
Bacon Island Pump @ Old River	E	07/15/14	11:30	Water	07/16/14	*Selenastrum capricornutum*	Total Cell Count	540344	1842944	341	NSG	
Bacon Island Pump @ Old River	E	08/19/14	13:00	Water	08/20/14	*Selenastrum capricornutum*	Total Cell Count	696656	2761277	396	NSG	
Bacon Island Pump @ Old River	E	09/16/14	13:00	Water	09/17/14	*Selenastrum capricornutum*	Total Cell Count	973459	1527064	157	NSG	
Duck Creek @ Hwy 4	MPM	07/15/14	10:50	Water	07/16/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Duck Creek @ Hwy 4	MPM	09/16/14	12:10	Water	09/17/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	Water	01/29/14	*Ceriodaphnia dubia*	Survival (%)	100	95	95	NSG	
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	Water	02/12/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	Water	03/04/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Water	04/16/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	Water	06/18/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	Water	01/29/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	Water	02/12/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	Water	03/04/14	*Pimephales promelas*	Survival (%)	100	83	83	SG	Within batch, test samples that caused fathead minnow mortality produced an unusual accumulation of particulate material in the gills of the test fish, which may have contributed to the observed mortality. The cause of particulate accumulation is unknown
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Water	04/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Water	05/21/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	Water	06/18/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Empire Tract @ 8 Mile Rd	E	01/28/14	19:00	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	2028565	789	NSG	
Empire Tract @ 8 Mile Rd	E	02/11/14	12:20	Water	02/12/14	*Selenastrum capricornutum*	Total Cell Count	2005769	2653813	132	NSG	
Empire Tract @ 8 Mile Rd	E	03/03/14	11:30	Water	03/04/14	*Selenastrum capricornutum*	Total Cell Count	999511	2256520	226	NSG	
Empire Tract @ 8 Mile Rd	E	04/15/14	08:10	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	963689	57	SL	
Empire Tract @ 8 Mile Rd	E	05/20/14	08:00	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	1432625	190	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
Empire Tract @ 8 Mile Rd	E	06/17/14	08:00	Water	06/18/14	*Selenastrum capricornutum*	Total Cell Count	1041845	1553116	149	NSG	
French Camp Slough at Airport Way	E	01/28/14	12:30	Water	01/29/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	02/11/14	13:00	Water	02/12/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	03/03/14	17:40	Water	03/04/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	04/15/14	11:10	Water	04/16/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	05/20/14	12:00	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	06/17/14	11:40	Water	06/18/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	07/15/14	12:30	Water	07/16/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
French Camp Slough at Airport Way	E	08/19/14	11:50	Water	08/20/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	09/16/14	13:20	Water	09/17/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	01/28/14	12:30	Water	01/29/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	02/11/14	13:00	Water	02/12/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
French Camp Slough at Airport Way	E	03/03/14	17:40	Water	03/04/14	*Pimephales promelas*	Survival (%)	100	93	93	NSG	
French Camp Slough at Airport Way	E	04/15/14	11:10	Water	04/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	05/20/14	12:00	Water	05/21/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	06/17/14	11:40	Water	06/18/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	07/15/14	12:30	Water	07/16/14	*Pimephales promelas*	Survival (%)	100	98	98	NSG	
French Camp Slough at Airport Way	E	08/19/14	11:50	Water	08/20/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	E	09/16/14	13:20	Water	09/17/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
French Camp Slough at Airport Way	E	01/28/14	12:30	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	5770283	2245	NSG	
French Camp Slough at Airport Way	E	02/11/14	13:00	Water	02/12/14	*Selenastrum capricornutum*	Total Cell Count	2005769	1570	0	SL	A TIE was conducted on 2/19/14. Non-polar organics were the cause of toxicity.
French Camp Slough at Airport Way	E	03/03/14	17:40	Water	03/04/14	*Selenastrum capricornutum*	Total Cell Count	999511	5490224	549	NSG	
French Camp Slough at Airport Way	E	04/15/14	11:10	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	6037316	357	NSG	
French Camp Slough at Airport Way	E	05/20/14	12:00	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	6747233	893	NSG	
French Camp Slough at Airport Way	E	06/17/14	11:40	Water	06/18/14	*Selenastrum capricornutum*	Total Cell Count	1041845	6053599	581	NSG	
French Camp Slough at Airport Way	E	07/15/14	12:30	Water	07/16/14	*Selenastrum capricornutum*	Total Cell Count	540344	4028056	745	NSG	
French Camp Slough at Airport Way	E	08/19/14	11:50	Water	08/20/14	*Selenastrum capricornutum*	Total Cell Count	696656	5874491	843	NSG	
French Camp Slough at Airport Way	E	09/16/14	13:20	Water	09/17/14	*Selenastrum capricornutum*	Total Cell Count	973459	5145035	529	NSG	
Grant Line Canal @ Clifton Court Rd	MPM	01/28/14	14:40	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	1338187	521	NSG	
Grant Line Canal @ Clifton Court Rd	MPM	05/20/14	14:30	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	1631272	216	NSG	
Grant Line Canal near Calpack Rd	MPM	03/03/14	15:50	Water	03/04/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Grant Line Canal near Calpack Rd	MPM	05/20/14	14:10	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Grant Line Canal near Calpack Rd	MPM	08/19/14	14:10	Water	08/20/14	*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
Grant Line Canal near Calpack Rd	MPM	01/28/14	15:10	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	14596	6	SL	A TIE was conducted on 2/4/14. Non-polar organics were the cause of toxicity.
Grant Line Canal near Calpack Rd	MPM	02/11/14	17:00	Water	02/12/14	*Selenastrum capricornutum*	Total Cell Count	2005769	465445	23	SL	A TIE was conducted on 2/19/14. Non-polar organics were the cause of toxicity.
Grant Line Canal near Calpack Rd	MPM	04/15/14	13:20	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	888790	53	SL	
Grant Line Canal near Calpack Rd	MPM	05/20/14	14:10	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	986485	131	NSG	
Grant Line Canal near Calpack Rd	MPM	07/15/14	12:50	Water	07/16/14	*Selenastrum capricornutum*	Total Cell Count	540344	895303	166	NSG	
Kellogg Creek along Hoffman Ln	MPM	04/15/14	10:50	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	4229959	250	NSG	
Kellogg Creek along Hoffman Ln	MPM	05/20/14	11:20	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	1657324	219	NSG	
Kellogg Creek along Hoffman Ln	MPM	08/19/14	10:30	Water	08/20/14	*Selenastrum capricornutum*	Total Cell Count	696656	2377010	341	NSG	
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	Water	01/29/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	Water	02/12/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	Water	03/04/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	Water	04/16/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	Water	06/18/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	Water	07/16/14	*Ceriodaphnia dubia*	Survival (%)	95	100	105	NSG	
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	Water	08/20/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	Water	09/17/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	Water	01/29/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	Water	02/12/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	Water	03/04/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	Water	04/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	Water	05/21/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	Water	06/18/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	Water	07/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	08/19/14	08:30	Water	08/20/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	Water	09/17/14	*Pimephales promelas*	Survival (%)	98	98	100	NSG	
Mokelumne River @ Bruella Rd	E	01/28/14	09:00	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	423110	165	NSG	
Mokelumne River @ Bruella Rd	E	02/11/14	08:20	Water	02/12/14	*Selenastrum capricornutum*	Total Cell Count	2005769	4213676	210	NSG	
Mokelumne River @ Bruella Rd	E	03/03/14	08:00	Water	03/04/14	*Selenastrum capricornutum*	Total Cell Count	999511	1771301	177	NSG	
Mokelumne River @ Bruella Rd	E	04/15/14	08:00	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	2718943	161	NSG	
Mokelumne River @ Bruella Rd	E	05/20/14	08:30	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	439393	58	SL	
Mokelumne River @ Bruella Rd	E	06/17/14	08:00	Water	06/18/14	*Selenastrum capricornutum*	Total Cell Count	1041845	2416088	232	NSG	
Mokelumne River @ Bruella Rd	E	07/15/14	09:00	Water	07/16/14	*Selenastrum capricornutum*	Total Cell Count	540344	1849457	342	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	08/19/14	08:30	Water	08/20/14	*Selenastrum capricornutum*	Total Cell Count	696656	1432625	206	NSG	Field duplicate RPD above the QC limit for Selenastrum capricornutum.
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	Water	09/17/14	*Selenastrum capricornutum*	Total Cell Count	973459	1745249	179	NSG	
Mormon Slough @ Jack Tone Rd	MPM	05/20/14	10:10	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mormon Slough @ Jack Tone Rd	MPM	09/16/14	10:30	Water	09/17/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Mormon Slough @ Jack Tone Rd	MPM	04/15/14	10:00	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	3008771	178	NSG	
Mormon Slough @ Jack Tone Rd	MPM	05/20/14	10:10	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	2282572	302	NSG	
Mormon Slough @ Jack Tone Rd	MPM	07/15/14	10:40	Water	07/16/14	*Selenastrum capricornutum*	Total Cell Count	540344	1722454	319	NSG	
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	Water	01/29/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	Water	02/12/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Water	03/04/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	Water	04/16/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	Water	05/21/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	Water	06/18/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	Water	07/16/14	*Ceriodaphnia dubia*	Survival (%)	95	0	0	SL	A TIE was conducted on 07/17/14. Non-organic chemicals was the cause of toxicity.
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	Water	08/20/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Water	09/17/14	*Ceriodaphnia dubia*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	01/28/14	17:40	Water	01/29/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	Water	02/12/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Water	03/04/14	*Pimephales promelas*	Survival (%)	100	78	78	SL	Accumulation of particulate material in the gills of the test fish occurred.
Roberts Island @ Whiskey Slough Pump	E	04/15/14	13:20	Water	04/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	Water	05/21/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	Water	06/18/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	Water	07/16/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	Water	08/20/14	*Pimephales promelas*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Water	09/17/14	*Pimephales promelas*	Survival (%)	98	100	102	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	01/28/14	17:40	Water	01/29/14	*Selenastrum capricornutum*	Total Cell Count	257029	1370752	533	NSG	
Roberts Island @ Whiskey Slough Pump	E	02/11/14	14:00	Water	02/12/14	*Selenastrum capricornutum*	Total Cell Count	2005769	1334930	67	SL	
Roberts Island @ Whiskey Slough Pump	E	03/03/14	13:00	Water	03/04/14	*Selenastrum capricornutum*	Total Cell Count	999511	1077667	108	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	MPM	04/15/14	13:20	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	846455	50	SL	A TIE was not conducted due to laboratory error.
Roberts Island @ Whiskey Slough Pump	E	05/20/14	13:40	Water	05/21/14	*Selenastrum capricornutum*	Total Cell Count	755273	839942	111	NSG	
Roberts Island @ Whiskey Slough Pump	E	06/17/14	11:50	Water	06/18/14	*Selenastrum capricornutum*	Total Cell Count	1041845	1579168	152	NSG	
Roberts Island @ Whiskey Slough Pump	E	07/15/14	10:20	Water	07/16/14	*Selenastrum capricornutum*	Total Cell Count	540344	986485	183	NSG	
Roberts Island @ Whiskey Slough Pump	E	08/19/14	11:40	Water	08/20/14	*Selenastrum capricornutum*	Total Cell Count	696656	1882022	270	NSG	
Roberts Island @ Whiskey Slough Pump	E	09/16/14	14:30	Water	09/17/14	*Selenastrum capricornutum*	Total Cell Count	973459	1002767	103	NSG	
Sand Creek @ Hwy 4 Bypass	MPM	04/15/14	10:10	Water	04/16/14	*Selenastrum capricornutum*	Total Cell Count	1689889	2712430	161	NSG	
Sand Creek @ Hwy 4 Bypass	MPM	08/19/14	09:50	Water	08/20/14	*Selenastrum capricornutum*	Total Cell Count	696656	2852459	409	NSG	

Table III-11. 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	03/05/14	15:40	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Bacon Island Pump @ Old River	E	09/16/14	13:00	sediment	09/26/14	*Hyalella azteca*	Survival (%)	92	94	102	NSG	
Duck Creek @ Hwy 4	MPM	03/05/14	17:00	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Duck Creek @ Hwy 4	MPM	09/16/14	12:10	sediment	09/26/14	*Hyalella azteca*	Survival (%)	98	96	98	NSG	
Empire Tract @ 8 Mile Rd	E	03/05/14	09:10	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	MPM	03/05/14	17:30	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
French Camp Slough at Airport Way	MPM	09/16/14	13:20	sediment	09/26/14	*Hyalella azteca*	Survival (%)	92	90	98	NSG	
Grant Line Canal @ Clifton Court Rd	MPM	03/05/14	14:40	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	96	96	NSG	
Grant Line Canal @ Clifton Court Rd	MPM	09/16/14	11:50	sediment	09/26/14	*Hyalella azteca*	Survival (%)	98	94	96	NSG	
Grant Line Canal near Calpack Rd	MPM	03/05/14	13:50	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	95	95	NSG	
Grant Line Canal near Calpack Rd	MPM	09/16/14	11:10	sediment	09/26/14	*Hyalella azteca*	Survival (%)	98	94	96	NSG	
Kellogg Creek along Hoffman Ln	MPM	03/05/14	12:30	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Kellogg Creek along Hoffman Ln	MPM	09/16/14	10:00	sediment	09/26/14	*Hyalella azteca*	Survival (%)	98	94	96	NSG	
Mokelumne River @ Bruella Rd	E	03/05/14	07:30	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Mokelumne River @ Bruella Rd	E	09/16/14	08:00	sediment	09/26/14	*Hyalella azteca*	Survival (%)	92	98	107	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	03/05/14	16:40	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Roberts Island @ Whiskey Slough Pump	MPM	09/16/14	14:30	sediment	09/26/14	*Hyalella azteca*	Survival (%)	92	90	98	NSG	
Sand Creek @ Hwy 4 Bypass	MPM	03/05/14	11:40	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	96	96	NSG	
Sand Creek @ Hwy 4 Bypass	MPM	09/16/14	09:10	sediment	09/26/14	*Hyalella azteca*	Survival (%)	98	96	98	NSG	
Terminous Tract Drain @ Hwy 12	MPM	03/05/14	10:20	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Terminous Tract Drain @ Hwy 12	MPM	09/16/14	08:00	sediment	09/26/14	*Hyalella azteca*	Survival (%)	92	90	98	NSG	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	03/05/14	16:20	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	96	96	NSG	
Unnamed Drain to Lone Tree Creek @ Jack Tone Rd	MPM	09/16/14	11:20	sediment	09/26/14	*Hyalella azteca*	Survival (%)	98	92	94	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	MPM	03/05/14	16:40	sediment	03/11/14	*Hyalella azteca*	Survival (%)	100	100	100	NSG	
Walthall Slough @ Woodward Ave	MPM	09/16/14	14:30	sediment	09/26/14	*Hyalella azteca*	Survival (%)	92	98	107	NSG	