Site_No	Samp_No	Location	CAS_NO	Analyte	Total_Or_Disolved
R9080515	SJ4C-082515-11	SJ4C	7440-38-2	Arsenic, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-22-4	Silver, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7439-92-1	Lead, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-50-8	Copper, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-48-4	Cobalt, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-47-3	Chromium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-43-9	Cadmium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-39-3	Barium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-02-0	Nickel, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-36-0	Antimony, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-23-5	Sodium	T
R9080515	SJ4C-082515-11	SJ4C	7440-09-7	Potassium	T
R9080515	SJ4C-082515-11	SJ4C	7439-95-4	Magnesium	T
R9080515	SJ4C-082515-11	SJ4C	7439-89-6	Iron	T
R9080515	SJ4C-082515-11	SJ4C	7440-70-2	Calcium	T
R9080515	SJ4C-082515-11	SJ4C	7440-02-0	Nickel	T
R9080515	SJ4C-082515-11	SJ4C	7440-41-7	Beryllium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-39-3	Barium	T
R9080515	SJMC-082515-12	SJMC	7439-92-1	Lead, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7439-96-5	Manganese	T
R9080515	SJ4C-082515-11	SJ4C	7439-92-1	Lead	T
R9080515	SJ4C-082515-11	SJ4C	7440-50-8	Copper	T
R9080515	SJ4C-082515-11	SJ4C	7440-48-4	Cobalt	T
R9080515	SJ4C-082515-11	SJ4C	7440-47-3	Chromium	T
R9080515	SJ4C-082515-11	SJ4C	7439-96-5	Manganese, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-41-7	Beryllium	T
R9080515	SJSR-082515-11	SJSR	7782-49-2	Selenium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-38-2	Arsenic	T
R9080515	SJ4C-082515-11	SJ4C	7440-36-0	Antimony	T
R9080515	SJ4C-082515-11	SJ4C	7440-66-6	Zinc, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-62-2	Vanadium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-28-0	Thallium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-22-4	Silver, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7782-49-2	Selenium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-43-9	Cadmium	T
R9080515	SJDS-082515-11	SJDS	7440-62-2	Vanadium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7429-90-5	Aluminum	T
R9080515	SJDS-082515-11	SJDS	7782-49-2	Selenium	T
R9080515	SJDS-082515-11	SJDS	7440-02-0	Nickel	T
R9080515	SJDS-082515-11	SJDS	7439-98-7	Molybdenum	T
R9080515	SJDS-082515-11	SJDS	7439-96-5	Manganese	T
R9080515	SJDS-082515-11	SJDS	7439-92-1	Lead	T
R9080515	SJDS-082515-11	SJDS	7440-28-0	Thallium	T
R9080515	SJDS-082515-11	SJDS	7440-66-6	Zinc, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7429-90-5	Aluminum, Dissolved	D

Result	Result_Units	Detected	Result_Qualifier	SampleDate	SampleTime	MDL
1.4	ug/L	Y		25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
2.7	ug/L	Y		25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
0.25	ug/L	N	U	25-Aug-15	12:33	0.25
1.6	ug/L	Y	J	25-Aug-15	12:33	0.5
71	ug/L	Y		25-Aug-15	12:33	0.5
0.92	ug/L	Y	J	25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
30000	ug/L	Y		25-Aug-15	12:33	250
2800	ug/L	Y		25-Aug-15	12:33	250
8800	ug/L	Y		25-Aug-15	12:33	10
1400	ug/L	Y	J+	25-Aug-15	12:33	10
49000	ug/L	Y		25-Aug-15	12:33	50
1.4	ug/L	Y	J	25-Aug-15	12:33	0.5
0.25	ug/L	N	U	25-Aug-15	12:33	0.25
96	ug/L	Y		25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
65	ug/L	Y		25-Aug-15	12:33	0.5
1.7	ug/L	Y		25-Aug-15	12:33	0.5
3.1	ug/L	Y		25-Aug-15	12:33	0.5
0.75	ug/L	Y	J	25-Aug-15	12:33	0.5
0.92	ug/L	Y	J	25-Aug-15	12:33	0.5
6.8	ug/L	Y		25-Aug-15	12:33	0.5
0.25	ug/L	N	U	25-Aug-15	12:33	0.25
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
1.8	ug/L	Y		25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
6.1	ug/L	Y	J	25-Aug-15	12:33	2.5
1.5	ug/L	Y	J	25-Aug-15	12:33	1
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
0.69	ug/L	Y	J	25-Aug-15	12:33	0.5
0.25	ug/L	N	U	25-Aug-15	12:33	0.25
1.4	ug/L	Y	J	25-Aug-15	10:43	1
1500	ug/L	Y	J+	25-Aug-15	12:33	25
0.76	ug/L	Y	J	25-Aug-15	10:43	0.5
1.8	ug/L	Y	J	25-Aug-15	10:43	0.5
1.5	ug/L	Y	J	25-Aug-15	10:43	0.5
87	ug/L	Y		25-Aug-15	10:43	0.5
2.3	ug/L	Y		25-Aug-15	10:43	0.5
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
2.5	ug/L	N	U	25-Aug-15	10:43	2.5
160	ug/L	Y		25-Aug-15	11:31	25

MDL_Units	Reporting_Limit	Reporting_Limit_Units	Matrix	QA_Comment
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val

Latitude	Longitude	Analysis
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)

R9080515	SJDS-082515-11	SJDS	7440-28-0	Thallium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-22-4	Silver, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7782-49-2	Selenium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-02-0	Nickel, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-02-0	Nickel, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-70-2	Calcium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-36-0	Antimony	T
R9080515	SJSR-082515-11	SJSR	7440-41-7	Beryllium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-02-0	Nickel, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7439-96-5	Manganese, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7439-92-1	Lead, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-50-8	Copper, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-48-4	Cobalt, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-22-4	Silver	T
R9080515	SJSR-082515-11	SJSR	7440-43-9	Cadmium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7782-49-2	Selenium	T
R9080515	SJSR-082515-11	SJSR	7440-39-3	Barium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-38-2	Arsenic, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-36-0	Antimony, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-09-7	Potassium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7439-95-4	Magnesium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7439-89-6	Iron, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-70-2	Calcium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-47-3	Chromium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7439-89-6	Iron	T
R9080515	SJDS-082515-11	SJDS	7440-50-8	Copper	T
R9080515	SJSR-082515-11	SJSR	7440-36-0	Antimony	T
R9080515	SJSR-082515-11	SJSR	7440-66-6	Zinc, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-62-2	Vanadium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-28-0	Thallium, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-23-5	Sodium	T
R9080515	SJSR-082515-11	SJSR	7440-39-3	Barium	T
R9080515	SJSR-082515-11	SJSR	7439-95-4	Magnesium	T
R9080515	SJSR-082515-11	SJSR	7440-41-7	Beryllium	T
R9080515	SJSR-082515-11	SJSR	7440-70-2	Calcium	T
R9080515	SJSR-082515-11	SJSR	7429-90-5	Aluminum	T
R9080515	SJSR-082515-11	SJSR	7440-23-5	Sodium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7439-97-6	Mercury	T
R9080515	SJDS-082515-11	SJDS	7439-97-6	Mercury, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-66-6	Zinc	T
R9080515	SJ4C-082515-11	SJ4C	7439-98-7	Molybdenum	T
R9080515	SJSR-082515-11	SJSR	7440-09-7	Potassium	T
R9080515	SJSR-082515-11	SJSR	7440-02-0	Nickel	T
R9080515	MECT-082515-11	MECT	7782-49-2	Selenium	T
R9080515	SJSR-082515-11	SJSR	7439-97-6	Mercury	T

0.5	ug/L	N	U	25-Aug-15	10:43	0.5
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
0.75	ug/L	Y	J	25-Aug-15	10:43	0.5
2	ug/L	Y	J	25-Aug-15	10:43	0.5
2.3	ug/L	Y	J	25-Aug-15	10:58	0.5
2	ug/L	Y	J	25-Aug-15	10:58	0.5
45000	ug/L	Y		25-Aug-15	12:11	50
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
0.25	ug/L	N	U	25-Aug-15	11:31	0.25
0.92	ug/L	Y	J	25-Aug-15	11:31	0.5
1.5	ug/L	Y	J	25-Aug-15	11:31	0.5
6.7	ug/L	Y		25-Aug-15	11:31	0.5
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
1.9	ug/L	Y	J	25-Aug-15	11:31	0.5
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
0.25	ug/L	N	U	25-Aug-15	11:31	0.25
0.71	ug/L	Y	J	25-Aug-15	12:33	0.5
74	ug/L	Y		25-Aug-15	11:31	0.5
1.1	ug/L	Y		25-Aug-15	11:31	0.5
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
2300	ug/L	Y		25-Aug-15	11:31	250
7700	ug/L	Y		25-Aug-15	11:31	10
96	ug/L	Y		25-Aug-15	11:31	10
46000	ug/L	Y		25-Aug-15	11:31	50
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
1700	ug/L	Y	J+	25-Aug-15	11:31	10
3.7	ug/L	Y		25-Aug-15	10:43	0.5
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
2.5	ug/L	N	U	25-Aug-15	11:31	2.5
1.3	ug/L	Y	J	25-Aug-15	11:31	1
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
29000	ug/L	Y		25-Aug-15	11:31	250
110	ug/L	Y		25-Aug-15	11:31	0.5
8200	ug/L	Y		25-Aug-15	11:31	10
0.25	ug/L	N	U	25-Aug-15	11:31	0.25
49000	ug/L	Y		25-Aug-15	11:31	50
1700	ug/L	Y	J+	25-Aug-15	11:31	25
27000	ug/L	Y		25-Aug-15	11:31	250
0.1	ug/L	N	U	25-Aug-15	10:43	0.1
0.1	ug/L	N	U	25-Aug-15	10:43	0.1
13	ug/L	Y	J	25-Aug-15	10:43	2.5
1.5	ug/L	Y	J	25-Aug-15	12:33	0.5
2800	ug/L	Y		25-Aug-15	11:31	250
1.7	ug/L	Y	J	25-Aug-15	11:31	0.5
1.2	ug/L	Y	J	25-Aug-15	11:30	0.5
0.1	ug/L	N	U	25-Aug-15	11:31	0.1

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val

36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.7 Metals (ICP)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.893312	-108.8786415	245.1 Mercury (CVAA)
36.893312	-108.8786415	245.1 Mercury (CVAA)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.7 Metals (ICP)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	245.1 Mercury (CVAA)

R9080515	SJSR-082515-11	SJSR	7439-97-6	Mercury, Dissolved	D
R9080515	SJSR-082515-11	SJSR	7440-66-6	Zinc	T
R9080515	SJSR-082515-11	SJSR	7440-62-2	Vanadium	T
R9080515	SJSR-082515-11	SJSR	7440-28-0	Thallium	T
R9080515	SJSR-082515-11	SJSR	7440-38-2	Arsenic	T
R9080515	SJSR-082515-11	SJSR	7782-49-2	Selenium	T
R9080515	SJDS-082515-11	SJDS	7440-48-4	Cobalt	T
R9080515	SJSR-082515-11	SJSR	7439-98-7	Molybdenum	T
R9080515	SJSR-082515-11	SJSR	7439-96-5	Manganese	T
R9080515	SJSR-082515-11	SJSR	7439-92-1	Lead	T
R9080515	SJSR-082515-11	SJSR	7440-50-8	Copper	T
R9080515	SJSR-082515-11	SJSR	7440-48-4	Cobalt	T
R9080515	SJSR-082515-11	SJSR	7440-47-3	Chromium	T
R9080515	SJSR-082515-11	SJSR	7440-43-9	Cadmium	T
R9080515	SJSR-082515-11	SJSR	7440-22-4	Silver	T
R9080515	SJDS-082515-11	SJDS	7440-70-2	Calcium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-62-2	Vanadium	T
R9080515	SJDS-082515-11	SJDS	7439-89-6	Iron	T
R9080515	SJDS-082515-11	SJDS	7440-70-2	Calcium	T
R9080515	SJDS-082515-11	SJDS	7429-90-5	Aluminum	T
R9080515	SJDS-082515-11	SJDS	7440-23-5	Sodium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-09-7	Potassium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-09-7	Potassium	T
R9080515	SJDS-082515-11	SJDS	7439-89-6	Iron, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-23-5	Sodium	T
R9080515	SJDS-082515-11	SJDS	7429-90-5	Aluminum, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7439-97-6	Mercury	T
R9080515	SJ4C-082515-11	SJ4C	7439-97-6	Mercury, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-66-6	Zinc	T
R9080515	SJ4C-082515-11	SJ4C	7440-62-2	Vanadium	T
R9080515	SJ4C-082515-11	SJ4C	7440-28-0	Thallium	T
R9080515	SJ4C-082515-11	SJ4C	7440-22-4	Silver	T
R9080515	SJDS-082515-11	SJDS	7439-95-4	Magnesium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-50-8	Copper, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-47-3	Chromium	T
R9080515	SJDS-082515-11	SJDS	7440-43-9	Cadmium	T
R9080515	SJDS-082515-11	SJDS	7440-41-7	Beryllium	T
R9080515	SJDS-082515-11	SJDS	7440-39-3	Barium	T
R9080515	SJDS-082515-11	SJDS	7440-38-2	Arsenic	T
R9080515	SJDS-082515-11	SJDS	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7439-95-4	Magnesium	T
R9080515	SJDS-082515-11	SJDS	7439-92-1	Lead, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-50-8	Copper, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-48-4	Cobalt, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-47-3	Chromium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-43-9	Cadmium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-41-7	Beryllium, Dissolved	D

0.1	ug/L	N	U	25-Aug-15	11:31	0.1
9.1	ug/L	Y	J	25-Aug-15	11:31	2.5
3.7	ug/L	Y		25-Aug-15	11:31	1
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
1.6	ug/L	Y		25-Aug-15	11:31	0.5
0.52	ug/L	Y	J	25-Aug-15	11:31	0.5
1	ug/L	Y		25-Aug-15	10:43	0.5
1.5	ug/L	Y	J	25-Aug-15	11:31	0.5
76	ug/L	Y		25-Aug-15	11:31	0.5
2.1	ug/L	Y		25-Aug-15	11:31	0.5
5.6	ug/L	Y		25-Aug-15	11:31	0.5
0.91	ug/L	Y	J	25-Aug-15	11:31	0.5
1.1	ug/L	Y	J	25-Aug-15	11:31	0.5
0.25	ug/L	N	U	25-Aug-15	11:31	0.25
0.5	ug/L	N	U	25-Aug-15	11:31	0.5
47000	ug/L	Y		25-Aug-15	10:43	50
4	ug/L	Y		25-Aug-15	10:43	1
2000	ug/L	Y	J+	25-Aug-15	10:43	10
51000	ug/L	Y		25-Aug-15	10:43	50
2000	ug/L	Y	J+	25-Aug-15	10:43	25
28000	ug/L	Y		25-Aug-15	10:43	250
2300	ug/L	Y		25-Aug-15	10:43	250
3000	ug/L	Y		25-Aug-15	10:43	250
10	ug/L	N	U	25-Aug-15	10:43	10
30000	ug/L	Y		25-Aug-15	10:43	250
25	ug/L	N	U	25-Aug-15	10:43	25
0.1	ug/L	N	U	25-Aug-15	12:33	0.1
0.1	ug/L	N	U	25-Aug-15	12:33	0.1
18	ug/L	Y	J	25-Aug-15	12:33	2.5
3.5	ug/L	Y		25-Aug-15	12:33	1
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
0.5	ug/L	N	U	25-Aug-15	12:33	0.5
8200	ug/L	Y		25-Aug-15	10:43	10
1.8	ug/L	Y	J	25-Aug-15	10:43	0.5
1.2	ug/L	Y	J	25-Aug-15	10:43	0.5
0.25	ug/L	N	U	25-Aug-15	10:43	0.25
0.25	ug/L	N	U	25-Aug-15	10:43	0.25
110	ug/L	Y		25-Aug-15	10:43	0.5
1.7	ug/L	Y		25-Aug-15	10:43	0.5
1.7	ug/L	Y	J	25-Aug-15	10:43	0.5
9100	ug/L	Y		25-Aug-15	10:43	10
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
1.9	ug/L	Y	J	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
0.25	ug/L	N	U	25-Aug-15	10:43	0.25
0.25	ug/L	N	U	25-Aug-15	10:43	0.25

ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val

36.78162422	-108.6927838	245.1 Mercury (CVAA)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
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36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.78162422	-108.6927838	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.7 Metals (ICP)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.7 Metals (ICP)
36.893312	-108.8786415	200.7 Metals (ICP)
36.893312	-108.8786415	200.7 Metals (ICP)
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36.893312	-108.8786415	200.7 Metals (ICP)
36.893312	-108.8786415	200.7 Metals (ICP)
36.99621613	-109.0046838	245.1 Mercury (CVAA)
36.99621613	-109.0046838	245.1 Mercury (CVAA)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.7 Metals (ICP)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.7 Metals (ICP)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)

R9080515	SJDS-082515-11	SJDS	7440-39-3	Barium, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-38-2	Arsenic, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7440-36-0	Antimony, Dissolved	D
R9080515	SJDS-082515-11	SJDS	7439-96-5	Manganese, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-96-5	Manganese	T
R9080515	SJMC-082515-11	SJMC	7440-62-2	Vanadium	T
R9080515	SJMC-082515-12	SJMC	7440-66-6	Zinc	T
R9080515	SJMC-082515-12	SJMC	7440-62-2	Vanadium	T
R9080515	SJMC-082515-12	SJMC	7440-28-0	Thallium	T
R9080515	SJMC-082515-12	SJMC	7440-22-4	Silver	T
R9080515	SJMC-082515-12	SJMC	7782-49-2	Selenium	T
R9080515	SJMC-082515-12	SJMC	7439-97-6	Mercury	T
R9080515	SJMC-082515-12	SJMC	7439-98-7	Molybdenum	T
R9080515	SJME-082515-11	SJME	7440-23-5	Sodium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-92-1	Lead	T
R9080515	SJMC-082515-12	SJMC	7440-50-8	Copper	T
R9080515	SJMC-082515-12	SJMC	7440-48-4	Cobalt	T
R9080515	SJMC-082515-12	SJMC	7440-47-3	Chromium	T
R9080515	SJMC-082515-11	SJMC	7439-97-6	Mercury	T
R9080515	SJMC-082515-11	SJMC	7439-97-6	Mercury, Dissolved	D
R9080515	SJME-082515-11	SJME	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-02-0	Nickel	T
R9080515	SJME-082515-11	SJME	7440-38-2	Arsenic, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-96-5	Manganese, Dissolved	D
R9080515	SJME-082515-11	SJME	7439-92-1	Lead, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-50-8	Copper, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-48-4	Cobalt, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-47-3	Chromium, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-43-9	Cadmium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-97-6	Mercury, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-39-3	Barium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-28-0	Thallium	T
R9080515	SJME-082515-11	SJME	7440-36-0	Antimony, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-23-5	Sodium	T
R9080515	SJME-082515-11	SJME	7440-09-7	Potassium	T
R9080515	SJME-082515-11	SJME	7439-95-4	Magnesium	T
R9080515	SJME-082515-11	SJME	7439-89-6	Iron	T
R9080515	SJME-082515-11	SJME	7440-70-2	Calcium	T
R9080515	SJME-082515-11	SJME	7429-90-5	Aluminum	T
R9080515	SJME-082515-11	SJME	7440-41-7	Beryllium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-70-2	Calcium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-66-6	Zinc	T
R9080515	SJMC-082515-11	SJMC	7439-89-6	Iron	T
R9080515	SJMC-082515-11	SJMC	7440-70-2	Calcium	T
R9080515	SJMC-082515-11	SJMC	7429-90-5	Aluminum	T
R9080515	SJMC-082515-11	SJMC	7440-23-5	Sodium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-09-7	Potassium, Dissolved	D

72	ug/L	Y		25-Aug-15	10:43	0.5
1.2	ug/L	Y		25-Aug-15	10:43	0.5
0.5	ug/L	N	U	25-Aug-15	10:43	0.5
7.8	ug/L	Y		25-Aug-15	10:43	0.5
61	ug/L	Y		25-Aug-15	10:58	0.5
3.6	ug/L	Y		25-Aug-15	10:58	1
6.6	ug/L	Y	J	25-Aug-15	10:58	2.5
3.5	ug/L	Y		25-Aug-15	10:58	1
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.71	ug/L	Y	J	25-Aug-15	10:58	0.5
0.1	ug/L	N	U	25-Aug-15	10:58	0.1
1.8	ug/L	Y	J	25-Aug-15	10:58	0.5
34000	ug/L	Y		25-Aug-15	11:47	250
1.7	ug/L	Y		25-Aug-15	10:58	0.5
2.9	ug/L	Y		25-Aug-15	10:58	0.5
0.65	ug/L	Y	J	25-Aug-15	10:58	0.5
0.86	ug/L	Y	J	25-Aug-15	10:58	0.5
0.1	ug/L	N	U	25-Aug-15	10:58	0.1
0.1	ug/L	N	U	25-Aug-15	10:58	0.1
1.7	ug/L	Y	J	25-Aug-15	11:47	0.5
1.4	ug/L	Y	J	25-Aug-15	10:58	0.5
1.3	ug/L	Y		25-Aug-15	11:47	0.5
1.5	ug/L	Y		25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
2.2	ug/L	Y		25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
0.25	ug/L	N	U	25-Aug-15	11:47	0.25
0.1	ug/L	N	U	25-Aug-15	10:58	0.1
70	ug/L	Y		25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
35000	ug/L	Y		25-Aug-15	11:47	250
2900	ug/L	Y		25-Aug-15	11:47	250
9000	ug/L	Y		25-Aug-15	11:47	10
1400	ug/L	Y	J+	25-Aug-15	11:47	10
51000	ug/L	Y		25-Aug-15	11:47	50
1400	ug/L	Y	J+	25-Aug-15	11:47	25
0.25	ug/L	N	U	25-Aug-15	11:47	0.25
55000	ug/L	Y		25-Aug-15	10:58	50
6.4	ug/L	Y	J	25-Aug-15	10:58	2.5
1300	ug/L	Y	J+	25-Aug-15	10:58	10
57000	ug/L	Y		25-Aug-15	10:58	50
1400	ug/L	Y	J+	25-Aug-15	10:58	25
35000	ug/L	Y		25-Aug-15	10:58	250
2500	ug/L	Y		25-Aug-15	10:58	250

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val

36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
36.893312	-108.8786415	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	245.1 Mercury (CVAA)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	245.1 Mercury (CVAA)
37.25822644	-109.3106036	245.1 Mercury (CVAA)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	245.1 Mercury (CVAA)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)

R9080515	SJMC-082515-11	SJMC	7440-09-7	Potassium	T
R9080515	SJMC-082515-11	SJMC	7439-89-6	Iron, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-23-5	Sodium	T
R9080515	SJMC-082515-11	SJMC	7429-90-5	Aluminum, Dissolved	D
R9080515	MECT-082515-11	MECT	7439-97-6	Mercury	T
R9080515	MECT-082515-11	MECT	7439-97-6	Mercury, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-66-6	Zinc	T
R9080515	MECT-082515-11	MECT	7440-62-2	Vanadium	T
R9080515	MECT-082515-11	MECT	7440-28-0	Thallium	T
R9080515	MECT-082515-11	MECT	7440-22-4	Silver	T
R9080515	SJMC-082515-11	SJMC	7439-95-4	Magnesium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-50-8	Copper, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-22-4	Silver	T
R9080515	SJMC-082515-11	SJMC	7782-49-2	Selenium	T
R9080515	SJMC-082515-11	SJMC	7440-02-0	Nickel	T
R9080515	SJMC-082515-11	SJMC	7439-98-7	Molybdenum	T
R9080515	SJMC-082515-11	SJMC	7439-96-5	Manganese	T
R9080515	SJMC-082515-11	SJMC	7439-92-1	Lead	T
R9080515	SJMC-082515-11	SJMC	7439-95-4	Magnesium	T
R9080515	SJMC-082515-11	SJMC	7439-92-1	Lead, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-02-0	Nickel, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-48-4	Cobalt, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-47-3	Chromium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-43-9	Cadmium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-41-7	Beryllium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-39-3	Barium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-38-2	Arsenic, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-36-0	Antimony, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7439-96-5	Manganese, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-39-3	Barium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7429-90-5	Aluminum	T
R9080515	SJMC-082515-12	SJMC	7440-66-6	Zinc, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-62-2	Vanadium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-28-0	Thallium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-22-4	Silver, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7782-49-2	Selenium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-38-2	Arsenic	T
R9080515	SJMC-082515-12	SJMC	7440-41-7	Beryllium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-39-3	Barium	T
R9080515	SJMC-082515-12	SJMC	7440-38-2	Arsenic, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-36-0	Antimony, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-23-5	Sodium	T
R9080515	SJMC-082515-12	SJMC	7440-09-7	Potassium	T
R9080515	SJMC-082515-12	SJMC	7439-95-4	Magnesium	T
R9080515	SJMC-082515-12	SJMC	7439-89-6	Iron	T
R9080515	SJME-082515-11	SJME	7439-96-5	Manganese, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-43-9	Cadmium, Dissolved	D

3000	ug/L	Y		25-Aug-15	10:58	250
10	ug/L	N	U	25-Aug-15	10:58	10
35000	ug/L	Y		25-Aug-15	10:58	250
25	ug/L	N	U	25-Aug-15	10:58	25
0.1	ug/L	N	U	25-Aug-15	11:30	0.1
0.1	ug/L	N	U	25-Aug-15	11:30	0.1
6.5	ug/L	Y	J	25-Aug-15	11:30	2.5
3.8	ug/L	Y		25-Aug-15	11:30	1
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
12000	ug/L	Y		25-Aug-15	10:58	10
1.9	ug/L	Y	J	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.7	ug/L	Y	J	25-Aug-15	10:58	0.5
1.9	ug/L	Y	J	25-Aug-15	10:58	0.5
1.8	ug/L	Y	J	25-Aug-15	10:58	0.5
60	ug/L	Y		25-Aug-15	10:58	0.5
1.7	ug/L	Y		25-Aug-15	10:58	0.5
13000	ug/L	Y		25-Aug-15	10:58	10
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
2.3	ug/L	Y	J	25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
73	ug/L	Y		25-Aug-15	10:58	0.5
1.3	ug/L	Y		25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
1.4	ug/L	Y		25-Aug-15	10:58	0.5
73	ug/L	Y		25-Aug-15	10:58	0.5
1400	ug/L	Y	J+	25-Aug-15	10:58	25
2.5	ug/L	N	U	25-Aug-15	10:58	2.5
1.9	ug/L	Y	J	25-Aug-15	10:58	1
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.7	ug/L	Y	J	25-Aug-15	10:58	0.5
1.7	ug/L	Y		25-Aug-15	10:58	0.5
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
97	ug/L	Y		25-Aug-15	10:58	0.5
1.1	ug/L	Y		25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
35000	ug/L	Y		25-Aug-15	10:58	250
3000	ug/L	Y		25-Aug-15	10:58	250
13000	ug/L	Y		25-Aug-15	10:58	10
1300	ug/L	Y	J+	25-Aug-15	10:58	10
2.2	ug/L	Y		25-Aug-15	11:47	0.5
0.25	ug/L	N	U	25-Aug-15	10:58	0.25

ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val

37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.21846159	-109.190811	245.1 Mercury (CVAA)
37.21846159	-109.190811	245.1 Mercury (CVAA)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
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37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
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37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)

R9080515	SJME-082515-11	SJME	7439-97-6	Mercury	T
R9080515	SJMC-082515-12	SJMC	7440-48-4	Cobalt, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-47-3	Chromium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-23-5	Sodium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7440-09-7	Potassium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7439-95-4	Magnesium, Dissolved	D
R9080515	SJ4C-082515-11	SJ4C	7439-89-6	Iron, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-36-0	Antimony	T
R9080515	SJ4C-082515-11	SJ4C	7429-90-5	Aluminum, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-23-5	Sodium, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-09-7	Potassium, Dissolved	D
R9080515	SJME-082515-11	SJME	7439-95-4	Magnesium, Dissolved	D
R9080515	SJME-082515-11	SJME	7439-89-6	Iron, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-70-2	Calcium, Dissolved	D
R9080515	SJME-082515-11	SJME	7429-90-5	Aluminum, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-43-9	Cadmium	T
R9080515	SJMC-082515-12	SJMC	7440-41-7	Beryllium	T
R9080515	SJ4C-082515-11	SJ4C	7440-70-2	Calcium, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-39-3	Barium	T
R9080515	SJMC-082515-12	SJMC	7440-70-2	Calcium	T
R9080515	SJME-082515-11	SJME	7439-96-5	Manganese	T
R9080515	SJME-082515-11	SJME	7439-92-1	Lead	T
R9080515	SJME-082515-11	SJME	7440-50-8	Copper	T
R9080515	SJME-082515-11	SJME	7440-48-4	Cobalt	T
R9080515	SJME-082515-11	SJME	7440-47-3	Chromium	T
R9080515	SJME-082515-11	SJME	7440-02-0	Nickel	T
R9080515	SJME-082515-11	SJME	7440-41-7	Beryllium	T
R9080515	SJME-082515-11	SJME	7782-49-2	Selenium	T
R9080515	SJME-082515-11	SJME	7440-38-2	Arsenic	T
R9080515	SJME-082515-11	SJME	7440-36-0	Antimony	T
R9080515	SJME-082515-11	SJME	7440-66-6	Zinc, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-62-2	Vanadium, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-28-0	Thallium, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-22-4	Silver, Dissolved	D
R9080515	SJME-082515-11	SJME	7782-49-2	Selenium, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-43-9	Cadmium	T
R9080515	MECT-082515-11	MECT	7439-92-1	Lead	T
R9080515	SJMC-082515-12	SJMC	7440-09-7	Potassium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-95-4	Magnesium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7439-89-6	Iron, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7440-70-2	Calcium, Dissolved	D
R9080515	SJMC-082515-12	SJMC	7429-90-5	Aluminum, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-02-0	Nickel	T
R9080515	SJME-082515-11	SJME	7439-98-7	Molybdenum	T
R9080515	MECT-082515-11	MECT	7439-96-5	Manganese	T
R9080515	SJHB-082515-11	SJHB	7439-89-6	Iron, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-50-8	Copper	T

0.1	ug/L	N	U	25-Aug-15	11:47	0.1
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
29000	ug/L	Y		25-Aug-15	12:33	250
2300	ug/L	Y		25-Aug-15	12:33	250
8100	ug/L	Y		25-Aug-15	12:33	10
91	ug/L	Y		25-Aug-15	12:33	10
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
160	ug/L	Y		25-Aug-15	12:33	25
34000	ug/L	Y		25-Aug-15	10:58	250
2500	ug/L	Y		25-Aug-15	11:47	250
8600	ug/L	Y		25-Aug-15	11:47	10
10	ug/L	N	U	25-Aug-15	11:47	10
51000	ug/L	Y		25-Aug-15	11:47	50
30	ug/L	Y	J	25-Aug-15	11:47	25
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
47000	ug/L	Y		25-Aug-15	12:33	50
97	ug/L	Y		25-Aug-15	11:47	0.5
58000	ug/L	Y		25-Aug-15	10:58	50
65	ug/L	Y		25-Aug-15	11:47	0.5
1.8	ug/L	Y		25-Aug-15	11:47	0.5
3.7	ug/L	Y		25-Aug-15	11:47	0.5
0.76	ug/L	Y	J	25-Aug-15	11:47	0.5
0.96	ug/L	Y	J	25-Aug-15	11:47	0.5
1.5	ug/L	Y	J	25-Aug-15	11:47	0.5
0.25	ug/L	N	U	25-Aug-15	11:47	0.25
0.76	ug/L	Y	J	25-Aug-15	11:47	0.5
1.7	ug/L	Y		25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
2.5	ug/L	N	U	25-Aug-15	11:47	2.5
1.8	ug/L	Y	J	25-Aug-15	11:47	1
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
0.67	ug/L	Y	J	25-Aug-15	11:47	0.5
0.25	ug/L	N	U	25-Aug-15	11:47	0.25
1.8	ug/L	Y		25-Aug-15	11:30	0.5
2500	ug/L	Y		25-Aug-15	10:58	250
13000	ug/L	Y		25-Aug-15	10:58	10
16	ug/L	Y	J	25-Aug-15	10:58	10
54000	ug/L	Y		25-Aug-15	10:58	50
26	ug/L	Y	J	25-Aug-15	10:58	25
3.6	ug/L	Y		25-Aug-15	11:30	0.5
1.7	ug/L	Y	J	25-Aug-15	11:47	0.5
110	ug/L	Y		25-Aug-15	11:30	0.5
24	ug/L	Y	J	25-Aug-15	12:11	10
2.8	ug/L	Y		25-Aug-15	11:30	0.5

ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val

37.21681097	-109.19615	245.1 Mercury (CVAA)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
36.99621613	-109.0046838	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.21681097	-109.19615	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.99621613	-109.0046838	200.7 Metals (ICP)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.25822644	-109.3106036	200.7 Metals (ICP)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.7 Metals (ICP)
37.21846159	-109.190811	200.8 Metals (ICP/MS)

R9080515	MECT-082515-11	MECT	7440-48-4	Cobalt	T
R9080515	SJME-082515-11	SJME	7439-97-6	Mercury, Dissolved	D
R9080515	SJME-082515-11	SJME	7440-66-6	Zinc	T
R9080515	SJME-082515-11	SJME	7440-62-2	Vanadium	T
R9080515	SJME-082515-11	SJME	7440-28-0	Thallium	T
R9080515	SJME-082515-11	SJME	7440-22-4	Silver	T
R9080515	MECT-082515-11	MECT	7439-98-7	Molybdenum	T
R9080515	SJFP-082515-11	SJFP	7440-66-6	Zinc	T
R9080515	SJMC-082515-11	SJMC	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-09-7	Potassium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7439-95-4	Magnesium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7439-89-6	Iron, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-70-2	Calcium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7429-90-5	Aluminum, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-38-2	Arsenic, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-97-6	Mercury, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-39-3	Barium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-50-8	Copper	T
R9080515	SJMC-082515-11	SJMC	7440-66-6	Zinc, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-62-2	Vanadium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-28-0	Thallium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-22-4	Silver, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7782-49-2	Selenium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-02-0	Nickel, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-97-6	Mercury	T
R9080515	MECT-082515-11	MECT	7440-70-2	Calcium	T
R9080515	SJFP-082515-11	SJFP	7439-95-4	Magnesium	T
R9080515	MECT-082515-11	MECT	7439-96-5	Manganese, Dissolved	D
R9080515	MECT-082515-11	MECT	7439-92-1	Lead, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-50-8	Copper, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-48-4	Cobalt, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-09-7	Potassium	T
R9080515	SJLP-082515-11	SJLP	7440-36-0	Antimony, Dissolved	D
R9080515	MECT-082515-11	MECT	7439-89-6	Iron	T
R9080515	SJBB-082515-11	SJBB	7440-38-2	Arsenic, Dissolved	D
R9080515	MECT-082515-11	MECT	7429-90-5	Aluminum	T
R9080515	MECT-082515-11	MECT	7440-23-5	Sodium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-09-7	Potassium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-48-4	Cobalt, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-47-3	Chromium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-43-9	Cadmium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-41-7	Beryllium, Dissolved	D
R9080515	MECT-082515-11	MECT	7439-95-4	Magnesium	T
R9080515	SJFP-082515-11	SJFP	7440-47-3	Chromium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-02-0	Nickel, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7782-49-2	Selenium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-02-0	Nickel, Dissolved	D

0.93	ug/L	Y	J	25-Aug-15	11:30	0.5
0.1	ug/L	N	U	25-Aug-15	11:47	0.1
7.6	ug/L	Y	J	25-Aug-15	11:47	2.5
3.8	ug/L	Y		25-Aug-15	11:47	1
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
0.5	ug/L	N	U	25-Aug-15	11:47	0.5
4.1	ug/L	Y		25-Aug-15	11:30	0.5
5.4	ug/L	Y	J	25-Aug-15	12:54	2.5
2	ug/L	Y	J	25-Aug-15	10:58	0.5
2200	ug/L	Y		25-Aug-15	13:40	250
6000	ug/L	Y		25-Aug-15	13:40	10
10	ug/L	N	U	25-Aug-15	13:40	10
40000	ug/L	Y		25-Aug-15	13:40	50
25	ug/L	N	U	25-Aug-15	13:40	25
1.2	ug/L	Y		25-Aug-15	13:40	0.5
0.1	ug/L	N	U	25-Aug-15	12:54	0.1
76	ug/L	Y		25-Aug-15	13:40	0.5
3.6	ug/L	Y		25-Aug-15	10:58	0.5
2.5	ug/L	N	U	25-Aug-15	10:58	2.5
1.8	ug/L	Y	J	25-Aug-15	10:58	1
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
0.78	ug/L	Y	J	25-Aug-15	10:58	0.5
2	ug/L	Y		25-Aug-15	13:40	0.5
0.1	ug/L	N	U	25-Aug-15	12:54	0.1
160000	ug/L	Y		25-Aug-15	11:30	50
6800	ug/L	Y		25-Aug-15	12:54	10
2.2	ug/L	Y		25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
1.9	ug/L	Y	J	25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
5200	ug/L	Y		25-Aug-15	11:30	250
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
1900	ug/L	Y	J+	25-Aug-15	11:30	10
1.3	ug/L	Y		25-Aug-15	12:12	0.5
1700	ug/L	Y	J+	25-Aug-15	11:30	25
72000	ug/L	Y		25-Aug-15	11:30	250
4300	ug/L	Y		25-Aug-15	11:30	250
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
0.25	ug/L	N	U	25-Aug-15	13:40	0.25
0.25	ug/L	N	U	25-Aug-15	13:40	0.25
75000	ug/L	Y		25-Aug-15	11:30	10
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
2.2	ug/L	Y	J	25-Aug-15	10:58	0.5
0.57	ug/L	Y	J	25-Aug-15	12:54	0.5
2.3	ug/L	Y	J	25-Aug-15	12:54	0.5

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val

37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21681097	-109.19615	245.1 Mercury (CVAA)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21681097	-109.19615	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	245.1 Mercury (CVAA)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	245.1 Mercury (CVAA)
37.21846159	-109.190811	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.7 Metals (ICP)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.7 Metals (ICP)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.7 Metals (ICP)
37.21846159	-109.190811	200.7 Metals (ICP)
37.21846159	-109.190811	200.7 Metals (ICP)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.7 Metals (ICP)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)

R9080515	SJFP-082515-11	SJFP	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-96-5	Manganese, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-92-1	Lead, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-28-0	Thallium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-48-4	Cobalt, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-62-2	Vanadium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-43-9	Cadmium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-41-7	Beryllium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-39-3	Barium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-38-2	Arsenic, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-36-0	Antimony, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-23-5	Sodium	T
R9080515	SJHB-082515-11	SJHB	7429-90-5	Aluminum, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-50-8	Copper, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-48-4	Cobalt	T
R9080515	SJBB-082515-11	SJBB	7440-36-0	Antimony, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-23-5	Sodium	T
R9080515	SJBB-082515-11	SJBB	7440-09-7	Potassium	T
R9080515	SJBB-082515-11	SJBB	7439-95-4	Magnesium	T
R9080515	SJBB-082515-11	SJBB	7439-89-6	Iron	T
R9080515	SJBB-082515-11	SJBB	7440-70-2	Calcium	T
R9080515	SJFP-082515-11	SJFP	7440-22-4	Silver, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-50-8	Copper	T
R9080515	SJLP-082515-11	SJLP	7782-49-2	Selenium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-47-3	Chromium	T
R9080515	SJFP-082515-11	SJFP	7440-43-9	Cadmium	T
R9080515	SJFP-082515-11	SJFP	7440-41-7	Beryllium	T
R9080515	SJFP-082515-11	SJFP	7440-39-3	Barium	T
R9080515	SJFP-082515-11	SJFP	7440-38-2	Arsenic	T
R9080515	SJFP-082515-11	SJFP	7440-36-0	Antimony	T
R9080515	SJFP-082515-11	SJFP	7440-66-6	Zinc, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-92-1	Lead	T
R9080515	SJLP-082515-11	SJLP	7440-28-0	Thallium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-23-5	Sodium	T
R9080515	SJLP-082515-11	SJLP	7440-02-0	Nickel	T
R9080515	SJLP-082515-11	SJLP	7439-98-7	Molybdenum	T
R9080515	SJLP-082515-11	SJLP	7440-39-3	Barium	T
R9080515	SJLP-082515-11	SJLP	7440-38-2	Arsenic	T
R9080515	SJLP-082515-11	SJLP	7440-36-0	Antimony	T
R9080515	SJLP-082515-11	SJLP	7440-22-4	Silver	T
R9080515	SJLP-082515-11	SJLP	7440-62-2	Vanadium, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-28-0	Thallium	T
R9080515	SJLP-082515-11	SJLP	7440-22-4	Silver, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-47-3	Chromium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-43-9	Cadmium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-41-7	Beryllium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-39-3	Barium, Dissolved	D

1.9	ug/L	Y	J	25-Aug-15	12:54	0.5
4	ug/L	Y		25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
1.4	ug/L	Y	J	25-Aug-15	12:54	1
0.25	ug/L	N	U	25-Aug-15	12:54	0.25
0.25	ug/L	N	U	25-Aug-15	12:54	0.25
71	ug/L	Y		25-Aug-15	12:54	0.5
1.2	ug/L	Y		25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
25000	ug/L	Y		25-Aug-15	12:54	250
40	ug/L	Y	J	25-Aug-15	12:11	25
1.5	ug/L	Y	J	25-Aug-15	12:54	0.5
0.69	ug/L	Y	J	25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
35000	ug/L	Y		25-Aug-15	12:12	250
3100	ug/L	Y		25-Aug-15	12:12	250
12000	ug/L	Y		25-Aug-15	12:12	10
1700	ug/L	Y	J+	25-Aug-15	12:12	10
58000	ug/L	Y		25-Aug-15	12:12	50
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
3.6	ug/L	Y		25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
0.88	ug/L	Y	J	25-Aug-15	12:54	0.5
0.25	ug/L	N	U	25-Aug-15	12:54	0.25
0.25	ug/L	N	U	25-Aug-15	12:54	0.25
100	ug/L	Y		25-Aug-15	12:54	0.5
1.5	ug/L	Y		25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
2.5	ug/L	N	U	25-Aug-15	12:54	2.5
1.4	ug/L	Y		25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
77000	ug/L	Y		25-Aug-15	11:30	250
2.8	ug/L	Y		25-Aug-15	13:40	0.5
1.3	ug/L	Y	J	25-Aug-15	13:40	0.5
150	ug/L	Y		25-Aug-15	13:40	0.5
2	ug/L	Y		25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
1.2	ug/L	Y	J	25-Aug-15	13:40	1
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
66	ug/L	Y		25-Aug-15	11:30	0.5

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val

36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
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36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.74519199	-108.5377578	200.7 Metals (ICP)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.7 Metals (ICP)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)

R9080515	MECT-082515-11	MECT	7440-38-2	Arsenic, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-66-6	Zinc, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-22-4	Silver, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-43-9	Cadmium	T
R9080515	MECT-082515-11	MECT	7440-41-7	Beryllium	T
R9080515	MECT-082515-11	MECT	7440-39-3	Barium	T
R9080515	MECT-082515-11	MECT	7440-38-2	Arsenic	T
R9080515	MECT-082515-11	MECT	7440-36-0	Antimony	T
R9080515	MECT-082515-11	MECT	7440-66-6	Zinc, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7782-49-2	Selenium	T
R9080515	MECT-082515-11	MECT	7440-28-0	Thallium, Dissolved	D
R9080515	MECT-082515-11	MECT	7439-95-4	Magnesium, Dissolved	D
R9080515	MECT-082515-11	MECT	7782-49-2	Selenium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-02-0	Nickel, Dissolved	D
R9080515	MECT-082515-11	MECT	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7439-97-6	Mercury	T
R9080515	SJLP-082515-11	SJLP	7439-97-6	Mercury, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-66-6	Zinc	T
R9080515	SJLP-082515-11	SJLP	7440-62-2	Vanadium	T
R9080515	MECT-082515-11	MECT	7440-62-2	Vanadium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-96-5	Manganese	T
R9080515	MECT-082515-11	MECT	7440-36-0	Antimony, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-36-0	Antimony	T
R9080515	SJFP-082515-11	SJFP	7440-62-2	Vanadium	T
R9080515	SJFP-082515-11	SJFP	7440-28-0	Thallium	T
R9080515	SJFP-082515-11	SJFP	7440-22-4	Silver	T
R9080515	SJFP-082515-11	SJFP	7782-49-2	Selenium	T
R9080515	SJMC-082515-11	SJMC	7440-39-3	Barium	T
R9080515	SJFP-082515-11	SJFP	7439-98-7	Molybdenum	T
R9080515	SJMC-082515-11	SJMC	7440-41-7	Beryllium	T
R9080515	SJLP-082515-11	SJLP	7439-96-5	Manganese	T
R9080515	SJLP-082515-11	SJLP	7439-92-1	Lead	T
R9080515	SJLP-082515-11	SJLP	7440-50-8	Copper	T
R9080515	SJLP-082515-11	SJLP	7440-48-4	Cobalt	T
R9080515	SJLP-082515-11	SJLP	7440-47-3	Chromium	T
R9080515	SJLP-082515-11	SJLP	7440-43-9	Cadmium	T
R9080515	SJLP-082515-11	SJLP	7440-41-7	Beryllium	T
R9080515	SJFP-082515-11	SJFP	7440-02-0	Nickel	T
R9080515	SJLP-082515-11	SJLP	7439-95-4	Magnesium	T
R9080515	MECT-082515-11	MECT	7439-89-6	Iron, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-70-2	Calcium, Dissolved	D
R9080515	MECT-082515-11	MECT	7429-90-5	Aluminum, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7439-96-5	Manganese, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7439-92-1	Lead, Dissolved	D
R9080515	SJLP-082515-11	SJLP	7440-50-8	Copper, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-38-2	Arsenic	T

1.1	ug/L	Y		25-Aug-15	11:30	0.5
1.3	ug/L	Y	J	25-Aug-15	13:40	0.5
2.5	ug/L	N	U	25-Aug-15	13:40	2.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
94	ug/L	Y		25-Aug-15	11:30	0.5
1.9	ug/L	Y		25-Aug-15	11:30	0.5
0.68	ug/L	Y	J	25-Aug-15	11:30	0.5
2.5	ug/L	N	U	25-Aug-15	11:30	2.5
0.52	ug/L	Y	J	25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
70000	ug/L	Y		25-Aug-15	11:30	10
0.86	ug/L	Y	J	25-Aug-15	11:30	0.5
3.6	ug/L	Y		25-Aug-15	11:30	0.5
4.2	ug/L	Y		25-Aug-15	11:30	0.5
0.1	ug/L	N	U	25-Aug-15	13:40	0.1
0.1	ug/L	N	U	25-Aug-15	13:40	0.1
19	ug/L	Y	J	25-Aug-15	13:40	2.5
5.9	ug/L	Y		25-Aug-15	13:40	1
1.4	ug/L	Y	J	25-Aug-15	11:30	1
54	ug/L	Y		25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	10:58	0.5
3.1	ug/L	Y		25-Aug-15	12:54	1
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
0.5	ug/L	N	U	25-Aug-15	12:54	0.5
0.69	ug/L	Y	J	25-Aug-15	12:54	0.5
96	ug/L	Y		25-Aug-15	10:58	0.5
1.8	ug/L	Y	J	25-Aug-15	12:54	0.5
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
140	ug/L	Y		25-Aug-15	13:40	0.5
3.6	ug/L	Y		25-Aug-15	13:40	0.5
5.3	ug/L	Y		25-Aug-15	13:40	0.5
1.9	ug/L	Y		25-Aug-15	13:40	0.5
1.9	ug/L	Y	J	25-Aug-15	13:40	0.5
0.25	ug/L	N	U	25-Aug-15	13:40	0.25
0.25	ug/L	N	U	25-Aug-15	13:40	0.25
1.3	ug/L	Y	J	25-Aug-15	12:54	0.5
6900	ug/L	Y		25-Aug-15	13:40	10
10	ug/L	N	U	25-Aug-15	11:30	10
140000	ug/L	Y		25-Aug-15	11:30	50
25	ug/L	N	U	25-Aug-15	11:30	25
3.6	ug/L	Y		25-Aug-15	13:40	0.5
0.5	ug/L	N	U	25-Aug-15	13:40	0.5
1.6	ug/L	Y	J	25-Aug-15	13:40	0.5
1.7	ug/L	Y		25-Aug-15	10:58	0.5

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val

37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.7 Metals (ICP)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	245.1 Mercury (CVAA)
36.73588701	-108.2539868	245.1 Mercury (CVAA)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.7 Metals (ICP)
37.21846159	-109.190811	200.7 Metals (ICP)
37.21846159	-109.190811	200.7 Metals (ICP)
37.21846159	-109.190811	200.7 Metals (ICP)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)

R9080515	SJLP-082515-11	SJLP	7440-09-7	Potassium	T
R9080515	SJFP-082515-11	SJFP	7439-89-6	Iron	T
R9080515	SJLP-082515-11	SJLP	7439-89-6	Iron	T
R9080515	SJLP-082515-11	SJLP	7440-70-2	Calcium	T
R9080515	SJLP-082515-11	SJLP	7429-90-5	Aluminum	T
R9080515	SJLP-082515-11	SJLP	7440-23-5	Sodium, Dissolved	D
R9080515	SJMC-082515-11	SJMC	7440-48-4	Cobalt	T
R9080515	SJMC-082515-11	SJMC	7440-47-3	Chromium	T
R9080515	SJMC-082515-11	SJMC	7440-43-9	Cadmium	T
R9080515	SJLP-082515-11	SJLP	7440-23-5	Sodium	T
R9080515	SJHB-082515-11	SJHB	7439-97-6	Mercury, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7439-96-5	Manganese	T
R9080515	SJMH-082515-11	SJMH	7440-23-5	Sodium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-09-7	Potassium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7439-95-4	Magnesium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7439-89-6	Iron, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-70-2	Calcium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-70-2	Calcium	T
R9080515	SJHB-082515-11	SJHB	7439-97-6	Mercury	T
R9080515	SJMH-082515-11	SJMH	7439-89-6	Iron	T
R9080515	SJHB-082515-11	SJHB	7440-66-6	Zinc	T
R9080515	SJHB-082515-11	SJHB	7440-62-2	Vanadium	T
R9080515	SJHB-082515-11	SJHB	7440-28-0	Thallium	T
R9080515	SJHB-082515-11	SJHB	7440-22-4	Silver	T
R9080515	SJHB-082515-11	SJHB	7782-49-2	Selenium	T
R9080515	SJHB-082515-11	SJHB	7440-02-0	Nickel	T
R9080515	SJMH-082515-11	SJMH	7440-22-4	Silver, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7429-90-5	Aluminum, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-43-9	Cadmium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-09-7	Potassium	T
R9080515	SJMH-082515-11	SJMH	7440-02-0	Nickel, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7439-96-5	Manganese, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7439-92-1	Lead, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-50-8	Copper, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7429-90-5	Aluminum	T
R9080515	SJMH-082515-11	SJMH	7440-47-3	Chromium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7439-92-1	Lead	T
R9080515	SJMH-082515-11	SJMH	7440-41-7	Beryllium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-39-3	Barium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-38-2	Arsenic, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-36-0	Antimony, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-23-5	Sodium	T
R9080515	SJMH-082515-11	SJMH	7440-09-7	Potassium	T
R9080515	SJMH-082515-11	SJMH	7439-95-4	Magnesium	T
R9080515	SJMH-082515-11	SJMH	7440-48-4	Cobalt, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-09-7	Potassium	T

2800	ug/L	Y		25-Aug-15	13:40	250
1300	ug/L	Y	J+	25-Aug-15	12:54	10
3400	ug/L	Y	J+	25-Aug-15	13:40	10
43000	ug/L	Y		25-Aug-15	13:40	50
3200	ug/L	Y	J+	25-Aug-15	13:40	25
22000	ug/L	Y		25-Aug-15	13:40	250
0.69	ug/L	Y	J	25-Aug-15	10:58	0.5
1.9	ug/L	Y	J	25-Aug-15	10:58	0.5
0.25	ug/L	N	U	25-Aug-15	10:58	0.25
22000	ug/L	Y		25-Aug-15	13:40	250
0.1	ug/L	N	U	25-Aug-15	12:11	0.1
94	ug/L	Y		25-Aug-15	12:11	0.5
36000	ug/L	Y		25-Aug-15	11:30	250
2600	ug/L	Y		25-Aug-15	11:30	250
12000	ug/L	Y		25-Aug-15	11:30	10
10	ug/L	N	U	25-Aug-15	11:30	10
57000	ug/L	Y		25-Aug-15	11:30	50
62000	ug/L	Y		25-Aug-15	11:30	50
0.1	ug/L	N	U	25-Aug-15	12:11	0.1
2300	ug/L	Y	J+	25-Aug-15	11:30	10
8.5	ug/L	Y	J	25-Aug-15	12:11	2.5
4.1	ug/L	Y		25-Aug-15	12:11	1
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
1.9	ug/L	Y	J	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
25	ug/L	N	U	25-Aug-15	11:30	25
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
2500	ug/L	Y		25-Aug-15	12:54	250
2	ug/L	Y	J	25-Aug-15	11:30	0.5
2.2	ug/L	Y	J	25-Aug-15	11:30	0.5
0.91	ug/L	Y	J	25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
1.8	ug/L	Y	J	25-Aug-15	11:30	0.5
2500	ug/L	Y	J+	25-Aug-15	11:30	25
1.1	ug/L	Y	J	25-Aug-15	11:30	0.5
2.3	ug/L	Y		25-Aug-15	12:11	0.5
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
88	ug/L	Y		25-Aug-15	11:30	0.5
1.5	ug/L	Y		25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
37000	ug/L	Y		25-Aug-15	11:30	250
3400	ug/L	Y		25-Aug-15	11:30	250
13000	ug/L	Y		25-Aug-15	11:30	10
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
3000	ug/L	Y		25-Aug-15	12:11	250

ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val

36.73588701	-108.2539868	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.73588701	-108.2539868	200.7 Metals (ICP)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
37.25822644	-109.3106036	200.8 Metals (ICP/MS)
36.73588701	-108.2539868	200.7 Metals (ICP)
36.74519199	-108.5377578	245.1 Mercury (CVAA)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
36.74519199	-108.5377578	245.1 Mercury (CVAA)
37.14999307	-109.8662835	200.7 Metals (ICP)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.7 Metals (ICP)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.7 Metals (ICP)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.7 Metals (ICP)

R9080515	SJHB-082515-11	SJHB	7439-98-7	Molybdenum	T
R9080515	SJHB-082515-11	SJHB	7440-47-3	Chromium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-43-9	Cadmium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-41-7	Beryllium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-39-3	Barium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-38-2	Arsenic, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-50-8	Copper, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-23-5	Sodium	T
R9080515	SJHB-082515-11	SJHB	7439-92-1	Lead, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7439-95-4	Magnesium	T
R9080515	SJHB-082515-11	SJHB	7439-89-6	Iron	T
R9080515	SJHB-082515-11	SJHB	7440-70-2	Calcium	T
R9080515	SJHB-082515-11	SJHB	7429-90-5	Aluminum	T
R9080515	SJHB-082515-11	SJHB	7440-23-5	Sodium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-09-7	Potassium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7439-95-4	Magnesium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-36-0	Antimony, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-66-6	Zinc, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-50-8	Copper	T
R9080515	SJHB-082515-11	SJHB	7440-48-4	Cobalt	T
R9080515	SJHB-082515-11	SJHB	7440-47-3	Chromium	T
R9080515	SJHB-082515-11	SJHB	7440-43-9	Cadmium	T
R9080515	SJHB-082515-11	SJHB	7440-41-7	Beryllium	T
R9080515	SJHB-082515-11	SJHB	7440-39-3	Barium	T
R9080515	SJHB-082515-11	SJHB	7440-48-4	Cobalt, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-36-0	Antimony	T
R9080515	SJMH-082515-11	SJMH	7440-28-0	Thallium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-62-2	Vanadium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-28-0	Thallium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-22-4	Silver, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7782-49-2	Selenium, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-02-0	Nickel, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7439-96-5	Manganese, Dissolved	D
R9080515	SJHB-082515-11	SJHB	7440-38-2	Arsenic	T
R9080515	SJBB-082515-11	SJBB	7440-36-0	Antimony	T
R9080515	SJBB-082515-11	SJBB	7439-96-5	Manganese, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-50-8	Copper	T
R9080515	SJBB-082515-11	SJBB	7440-48-4	Cobalt	T
R9080515	SJBB-082515-11	SJBB	7440-47-3	Chromium	T
R9080515	SJBB-082515-11	SJBB	7440-43-9	Cadmium	T
R9080515	SJBB-082515-11	SJBB	7440-41-7	Beryllium	T
R9080515	SJBB-082515-11	SJBB	7439-96-5	Manganese	T
R9080515	SJBB-082515-11	SJBB	7440-38-2	Arsenic	T
R9080515	SJBB-082515-11	SJBB	7439-98-7	Molybdenum	T
R9080515	SJBB-082515-11	SJBB	7440-66-6	Zinc, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-62-2	Vanadium, Dissolved	D

1.2	ug/L	Y	J	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.25	ug/L	N	U	25-Aug-15	12:11	0.25
0.25	ug/L	N	U	25-Aug-15	12:11	0.25
75	ug/L	Y		25-Aug-15	12:11	0.5
1.2	ug/L	Y		25-Aug-15	12:11	0.5
1.6	ug/L	Y	J	25-Aug-15	12:11	0.5
28000	ug/L	Y		25-Aug-15	12:11	250
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
8100	ug/L	Y		25-Aug-15	12:11	10
2200	ug/L	Y	J+	25-Aug-15	12:11	10
48000	ug/L	Y		25-Aug-15	12:11	50
2200	ug/L	Y	J+	25-Aug-15	12:11	25
26000	ug/L	Y		25-Aug-15	12:11	250
2300	ug/L	Y		25-Aug-15	12:11	250
7300	ug/L	Y		25-Aug-15	12:11	10
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
2.5	ug/L	N	U	25-Aug-15	12:11	2.5
3.8	ug/L	Y		25-Aug-15	12:11	0.5
1.1	ug/L	Y		25-Aug-15	12:11	0.5
1.1	ug/L	Y	J	25-Aug-15	12:11	0.5
0.25	ug/L	N	U	25-Aug-15	12:11	0.25
0.25	ug/L	N	U	25-Aug-15	12:11	0.25
120	ug/L	Y		25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
1.4	ug/L	Y	J	25-Aug-15	12:11	1
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:11	0.5
0.59	ug/L	Y	J	25-Aug-15	12:11	0.5
2.9	ug/L	Y	J	25-Aug-15	12:11	0.5
1.4	ug/L	Y	J	25-Aug-15	12:11	0.5
5.8	ug/L	Y		25-Aug-15	12:11	0.5
1.7	ug/L	Y		25-Aug-15	12:11	0.5
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
6.1	ug/L	Y		25-Aug-15	12:12	0.5
3.2	ug/L	Y		25-Aug-15	12:12	0.5
0.88	ug/L	Y	J	25-Aug-15	12:12	0.5
1.1	ug/L	Y	J	25-Aug-15	12:12	0.5
0.25	ug/L	N	U	25-Aug-15	12:12	0.25
0.25	ug/L	N	U	25-Aug-15	12:12	0.25
70	ug/L	Y		25-Aug-15	12:12	0.5
1.9	ug/L	Y		25-Aug-15	12:12	0.5
1.8	ug/L	Y	J	25-Aug-15	12:12	0.5
29	ug/L	Y	J	25-Aug-15	12:12	2.5
2.3	ug/L	Y		25-Aug-15	12:12	1

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val

36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.7 Metals (ICP)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.7 Metals (ICP)
36.74519199	-108.5377578	200.7 Metals (ICP)
36.74519199	-108.5377578	200.7 Metals (ICP)
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36.74519199	-108.5377578	200.7 Metals (ICP)
36.74519199	-108.5377578	200.7 Metals (ICP)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
36.74519199	-108.5377578	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)

R9080515	SJBB-082515-11	SJBB	7440-28-0	Thallium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-22-4	Silver, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7782-49-2	Selenium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-02-0	Nickel, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7782-49-2	Selenium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-39-3	Barium	T
R9080515	SJBB-082515-11	SJBB	7439-97-6	Mercury	T
R9080515	SJFP-082515-11	SJFP	7440-70-2	Calcium	T
R9080515	SJFP-082515-11	SJFP	7429-90-5	Aluminum	T
R9080515	SJFP-082515-11	SJFP	7440-23-5	Sodium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7440-09-7	Potassium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-95-4	Magnesium, Dissolved	D
R9080515	SJFP-082515-11	SJFP	7439-89-6	Iron, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7439-92-1	Lead	T
R9080515	SJFP-082515-11	SJFP	7429-90-5	Aluminum, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7439-92-1	Lead, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7439-97-6	Mercury, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-66-6	Zinc	T
R9080515	SJBB-082515-11	SJBB	7440-62-2	Vanadium	T
R9080515	SJBB-082515-11	SJBB	7440-28-0	Thallium	T
R9080515	SJBB-082515-11	SJBB	7440-22-4	Silver	T
R9080515	SJBB-082515-11	SJBB	7782-49-2	Selenium	T
R9080515	SJBB-082515-11	SJBB	7440-02-0	Nickel	T
R9080515	SJFP-082515-11	SJFP	7440-70-2	Calcium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-47-3	Chromium	T
R9080515	SJBB-082515-11	SJBB	7439-98-7	Molybdenum, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7782-49-2	Selenium	T
R9080515	SJMH-082515-11	SJMH	7440-02-0	Nickel	T
R9080515	SJMH-082515-11	SJMH	7439-98-7	Molybdenum	T
R9080515	SJMH-082515-11	SJMH	7439-96-5	Manganese	T
R9080515	SJMH-082515-11	SJMH	7439-92-1	Lead	T
R9080515	SJMH-082515-11	SJMH	7440-28-0	Thallium	T
R9080515	SJMH-082515-11	SJMH	7440-48-4	Cobalt	T
R9080515	SJMH-082515-11	SJMH	7440-62-2	Vanadium	T
R9080515	SJMH-082515-11	SJMH	7440-43-9	Cadmium	T
R9080515	SJMH-082515-11	SJMH	7440-41-7	Beryllium	T
R9080515	SJMH-082515-11	SJMH	7440-39-3	Barium	T
R9080515	SJMH-082515-11	SJMH	7440-38-2	Arsenic	T
R9080515	SJMH-082515-11	SJMH	7440-36-0	Antimony	T
R9080515	SJMH-082515-11	SJMH	7440-66-6	Zinc, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-62-2	Vanadium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-50-8	Copper	T
R9080515	SJBB-082515-11	SJBB	7440-09-7	Potassium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-50-8	Copper, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-48-4	Cobalt, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-47-3	Chromium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-43-9	Cadmium, Dissolved	D

0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.62	ug/L	Y	J	25-Aug-15	12:12	0.5
2.1	ug/L	Y	J	25-Aug-15	12:12	0.5
0.75	ug/L	Y	J	25-Aug-15	11:30	0.5
120	ug/L	Y		25-Aug-15	12:12	0.5
0.1	ug/L	N	U	25-Aug-15	12:12	0.1
42000	ug/L	Y		25-Aug-15	12:54	50
1300	ug/L	Y	J+	25-Aug-15	12:54	25
24000	ug/L	Y		25-Aug-15	12:54	250
2200	ug/L	Y		25-Aug-15	12:54	250
6400	ug/L	Y		25-Aug-15	12:54	10
36	ug/L	Y	J	25-Aug-15	12:54	10
2.1	ug/L	Y		25-Aug-15	12:12	0.5
61	ug/L	Y		25-Aug-15	12:54	25
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.1	ug/L	N	U	25-Aug-15	12:12	0.1
9.1	ug/L	Y	J	25-Aug-15	12:12	2.5
4.5	ug/L	Y		25-Aug-15	12:12	1
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.73	ug/L	Y	J	25-Aug-15	12:12	0.5
1.7	ug/L	Y	J	25-Aug-15	12:12	0.5
40000	ug/L	Y		25-Aug-15	12:54	50
1.2	ug/L	Y	J	25-Aug-15	11:30	0.5
1.9	ug/L	Y	J	25-Aug-15	12:12	0.5
0.74	ug/L	Y	J	25-Aug-15	11:30	0.5
1.8	ug/L	Y	J	25-Aug-15	11:30	0.5
1.8	ug/L	Y	J	25-Aug-15	11:30	0.5
74	ug/L	Y		25-Aug-15	11:30	0.5
2.4	ug/L	Y		25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
0.96	ug/L	Y	J	25-Aug-15	11:30	0.5
5.5	ug/L	Y		25-Aug-15	11:30	1
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
0.25	ug/L	N	U	25-Aug-15	11:30	0.25
120	ug/L	Y		25-Aug-15	11:30	0.5
2	ug/L	Y		25-Aug-15	11:30	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
2.5	ug/L	N	U	25-Aug-15	11:30	2.5
2.5	ug/L	Y		25-Aug-15	11:30	1
3.6	ug/L	Y		25-Aug-15	11:30	0.5
2500	ug/L	Y		25-Aug-15	12:12	250
1.9	ug/L	Y	J	25-Aug-15	12:12	0.5
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.5	ug/L	N	U	25-Aug-15	12:12	0.5
0.25	ug/L	N	U	25-Aug-15	12:12	0.25

ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	1	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.25	ug/L	Surface Water	L2 Val

37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	245.1 Mercury (CVAA)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
36.74815602	-108.4120157	200.7 Metals (ICP)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.7 Metals (ICP)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	245.1 Mercury (CVAA)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
36.74815602	-108.4120157	200.7 Metals (ICP)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)

R9080515	SJBB-082515-11	SJBB	7440-41-7	Beryllium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-39-3	Barium, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-22-4	Silver	T
R9080515	SJBB-082515-11	SJBB	7440-23-5	Sodium, Dissolved	D
R9080515	MECT-082515-11	MECT	7440-47-3	Chromium	T
R9080515	SJBB-082515-11	SJBB	7439-95-4	Magnesium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7439-89-6	Iron, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7440-70-2	Calcium, Dissolved	D
R9080515	SJBB-082515-11	SJBB	7429-90-5	Aluminum, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7439-97-6	Mercury	T
R9080515	SJMH-082515-11	SJMH	7439-97-6	Mercury, Dissolved	D
R9080515	SJMH-082515-11	SJMH	7440-66-6	Zinc	T
R9080515	SJBB-082515-11	SJBB	7429-90-5	Aluminum	T

0.25	ug/L	N	U	25-Aug-15	12:12	0.25
84	ug/L	Y		25-Aug-15	12:12	0.5
0.5	ug/L	N	U	25-Aug-15	11:30	0.5
35000	ug/L	Y		25-Aug-15	12:12	250
1.1	ug/L	Y	J	25-Aug-15	11:30	0.5
12000	ug/L	Y		25-Aug-15	12:12	10
110	ug/L	Y		25-Aug-15	12:12	10
55000	ug/L	Y		25-Aug-15	12:12	50
230	ug/L	Y		25-Aug-15	12:12	25
0.1	ug/L	N	U	25-Aug-15	11:30	0.1
0.1	ug/L	N	U	25-Aug-15	11:30	0.1
8.9	ug/L	Y	J	25-Aug-15	11:30	2.5
1800	ug/L	Y	J+	25-Aug-15	12:12	25

ug/L	0.25	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	250	ug/L	Surface Water	L2 Val
ug/L	0.5	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	10	ug/L	Surface Water	L2 Val
ug/L	50	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	0.1	ug/L	Surface Water	L2 Val
ug/L	2.5	ug/L	Surface Water	L2 Val
ug/L	25	ug/L	Surface Water	L2 Val

37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.8 Metals (ICP/MS)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.21846159	-109.190811	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.25737015	-109.6185856	200.7 Metals (ICP)
37.14999307	-109.8662835	245.1 Mercury (CVAA)
37.14999307	-109.8662835	245.1 Mercury (CVAA)
37.14999307	-109.8662835	200.8 Metals (ICP/MS)
37.25737015	-109.6185856	200.7 Metals (ICP)