

Site_No	Samp_No	Location	Analysis	CAS_NO	Analyte	Total_Or_Disolved	Result	Result_Units	Detected	Result_Qualifier	SampleDate	SampleTime	MDL	MDL_Units	Reporting_Limit	Reporting_Limit_Units	Matrix	Latitude	Longitude	QA_Comment
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	34000 ug/L	Y			15-Sep-15	10:05		480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N		U	15-Sep-15	10:05		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.65 ug/L	Y		J	15-Sep-15	10:05		0.58 ug/L		0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N		U	15-Sep-15	10:05		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.5 ug/L	Y		UB	15-Sep-15	10:05		0.043 ug/L		0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	5.5 ug/L	Y			15-Sep-15	10:05		1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	3.1 ug/L	Y			15-Sep-15	10:05		0.12 ug/L		0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	9 ug/L	Y			15-Sep-15	10:05		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	6.7 ug/L	Y			15-Sep-15	10:05		0.06 ug/L		0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	170 ug/L	Y			15-Sep-15	10:05		1.2 ug/L		1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	2.1 ug/L	Y			15-Sep-15	10:05		0.45 ug/L		0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N		U	15-Sep-15	10:05		0.08 ug/L		0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N		U	15-Sep-15	10:05		0.08 ug/L		0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	2 ug/L	Y			15-Sep-15	10:05		0.45 ug/L		0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3100 ug/L	Y			15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	1.8 ug/L	Y		J	15-Sep-15	10:05		1.2 ug/L		1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T	10000 ug/L	Y			15-Sep-15	10:05		24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T	75000 ug/L	Y			15-Sep-15	10:05		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T	7100 ug/L	Y			15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T	17000 ug/L	Y			15-Sep-15	10:05		33 ug/L		33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T	5000 ug/L	Y			15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T	34000 ug/L	Y			15-Sep-15	10:05		480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N		U	15-Sep-15	10:05		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.7 ug/L	Y			15-Sep-15	10:05		0.37 ug/L		0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	97 ug/L	Y			15-Sep-15	10:05		0.14 ug/L		0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N		U	15-Sep-15	10:05		0.15 ug/L		0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.5 ug/L	Y		UB	15-Sep-15	10:05		0.043 ug/L		0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N		U	15-Sep-15	10:05		1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.5 ug/L	Y		UB	15-Sep-15	10:05		0.043 ug/L		0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	14000 ug/L	Y			15-Sep-15	10:05		33 ug/L		33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T	11000 ug/L	Y			15-Sep-15	10:05		24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJLP-091515-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	300 ug/L	Y			15-Sep-15	14:00		24 ug/L		24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	1.2 ug/L	Y		J	15-Sep-15	10:05		1.2 ug/L		1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.9 ug/L	Y			15-Sep-15	10:05		0.45 ug/L		0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	2.2 ug/L	Y			15-Sep-15	10:05		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.1 ug/L	Y		J	15-Sep-15	10:05		0.58 ug/L		0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N		U	15-Sep-15	10:05		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N		U	15-Sep-15	10:05		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.2 ug/L	Y			15-Sep-15	10:05		0.3 ug/L		0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N		U	15-Sep-15	10:05		24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	66000 ug/L	Y			15-Sep-15	10:05		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N		U	15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	14000 ug/L	Y			15-Sep-15	10:05		33 ug/L		33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.3 ug/L	Y			15-Sep-15	10:05		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	33000 ug/L	Y			15-Sep-15	10:05		480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.4 ug/L	Y			15-Sep-15	10:05		0.3 ug/L		0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T	74000 ug/L	Y			15-Sep-15	10:05		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T	7500 ug/L	Y			15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T	17000 ug/L	Y			15-Sep-15	10:05		33 ug/L		33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T	5100 ug/L	Y			15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T	33000 ug/L	Y			15-Sep-15	10:05		480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N		U	15-Sep-15	10:05		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.7 ug/L	Y			15-Sep-15	10:05		0.37 ug/L		0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	95 ug/L	Y			15-Sep-15	10:05		0.14 ug/L		0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	39 ug/L	Y		J	15-Sep-15	10:05		24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	68000 ug/L	Y			15-Sep-15	10:05		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N		U	15-Sep-15	10:05		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	3 ug/L	Y			15-Sep-15	10:05		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-12	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.085 ug/L	Y		J	15-Sep-15	10:05		0.06 ug/L		0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-091515-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3000 ug/L	Y			15-Sep-15	10:05		17 ug/L						

R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	15-Sep-15	14:00	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2 ug/L	Y	UB	15-Sep-15	14:00	0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.6 ug/L	Y		15-Sep-15	14:00	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.3 ug/L	Y		15-Sep-15	14:00	0.45 ug/L		0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		89 ug/L	Y		15-Sep-15	14:00	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2.8 ug/L	Y		15-Sep-15	14:00	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.5 ug/L	Y		15-Sep-15	14:00	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.6 ug/L	Y		15-Sep-15	14:00	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.2 ug/L	Y		15-Sep-15	14:00	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.5 ug/L	Y	UB	15-Sep-15	14:00	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.21 ug/L	Y	J	15-Sep-15	14:00	0.15 ug/L		0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		160 ug/L	Y		15-Sep-15	14:00	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091515-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	15-Sep-15	14:00	0.08 ug/L		0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091515-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		34000 ug/L	Y		15-Sep-15	11:20	480 ug/L		480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		3900 ug/L	Y		15-Sep-15	12:10	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		120 ug/L	Y		15-Sep-15	11:20	1.2 ug/L		1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		4 ug/L	Y		15-Sep-15	11:20	0.06 ug/L		0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		6 ug/L	Y		15-Sep-15	11:20	0.5 ug/L		0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.9 ug/L	Y	J	15-Sep-15	11:20	2.8 ug/L		2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y		15-Sep-15	11:20	0.3 ug/L		0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	15-Sep-15	11:20	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	15-Sep-15	11:20	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.79 ug/L	Y	J	15-Sep-15	11:20	0.58 ug/L		0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.3 ug/L	Y		15-Sep-15	11:20	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y		15-Sep-15	11:20	0.45 ug/L		0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		78 ug/L	Y		15-Sep-15	11:20	0.14 ug/L		0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		3.4 ug/L	Y		15-Sep-15	11:20	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	15-Sep-15	11:20	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.2 ug/L	Y	J+	15-Sep-15	11:20	0.58 ug/L		0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		4100 ug/L	Y		15-Sep-15	11:20	17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		16000 ug/L	Y		15-Sep-15	11:20	33 ug/L		33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		4300 ug/L	Y		15-Sep-15	11:20	17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	15-Sep-15	11:20	24 ug/L		24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	15-Sep-15	12:10	24 ug/L		24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		58000 ug/L	Y		15-Sep-15	12:10	25 ug/L		25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	15-Sep-15	12:10	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9900 ug/L	Y		15-Sep-15	12:10	33 ug/L		33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2700 ug/L	Y		15-Sep-15	12:10	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		31000 ug/L	Y		15-Sep-15	12:10	480 ug/L		480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		63000 ug/L	Y		15-Sep-15	12:10	25 ug/L		25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		4000 ug/L	Y		15-Sep-15	12:10	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-091515-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		5.5 ug/L	Y		15-Sep-15	10:05	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.5 ug/L	Y		15-Sep-15	11:20	0.37 ug/L		0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	15-Sep-15	11:20	0.06 ug/L		0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJSR-091515-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3 ug/L	Y		15-Sep-15	13:15	0.06 ug/L		0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-091515-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	15-Sep-15	11:20	0.08 ug/L		0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	15-Sep-15	11:20	0.08 ug/L		0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		16 ug/L	Y	J	15-Sep-15	11:20	2.8 ug/L		2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		9.6 ug/L	Y		15-Sep-15	11:20	0.3 ug/L		0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	15-Sep-15	11:20	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.9 ug/L	Y		15-Sep-15	11:20	0.12 ug/L		0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		3.3 ug/L	Y		15-Sep-15	11:20	1 ug/L		1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.5 ug/L	Y	UB	15-Sep-15	11:20	0.043 ug/L		0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	Y	J	15-Sep-15	11:20	0.15 ug/L		0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		130 ug/L	Y		15-Sep-15	11:20	0.14 ug/L		0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.4 ug/L	Y		15-Sep-15	11:20	0.37 ug/L		0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.9 ug/L	Y		15-Sep-15	11:20	0.45 ug/L		0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.8 ug/L	Y	J	15-Sep-15	11:20	1.2 ug/L		1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-091515-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		33000 ug/L	Y		15-Sep-15	12:10	480 ug/L		480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.3 ug/L	Y		15-Sep-15	11:20	0.5 ug/L		0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.19 ug/L	Y	J	15-Sep-15	11:20	0.12 ug/L		0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091515-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	15-Sep-15	11:20	1 ug/L		1 ug/L	Surface Water	37.25822644	-109.	

R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		60 ug/L	Y			10-Sep-15 13:35	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		28 ug/L	Y			10-Sep-15 13:35	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.19 ug/L	Y	J		10-Sep-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		10-Sep-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3.8 ug/L	Y			10-Sep-15 14:25	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		10-Sep-15 15:28	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	Y		51000 ug/L	Y			10-Sep-15 15:28	25 ug/L	25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMH-091015-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		67000 ug/L	Y			10-Sep-15 11:50	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8400 ug/L	Y			10-Sep-15 15:28	33 ug/L	33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		25000 ug/L	Y			10-Sep-15 15:28	480 ug/L	480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3.1 ug/L	Y	J+		10-Sep-15 15:28	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		10-Sep-15 15:28	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		10-Sep-15 15:28	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	Y		5700 ug/L	Y	J-		10-Sep-15 15:28	17 ug/L	17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		5.2 ug/L	Y	J		10-Sep-15 15:28	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		32000 ug/L	Y			10-Sep-15 13:35	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.6 ug/L	Y			10-Sep-15 15:28	0.37 ug/L	0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		230 ug/L	Y			10-Sep-15 15:28	0.14 ug/L	0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.41 ug/L	Y			10-Sep-15 15:28	0.15 ug/L	0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.15 ug/L	Y	J		10-Sep-15 15:28	0.043 ug/L	0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		3.7 ug/L	Y			10-Sep-15 15:28	1 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		3.1 ug/L	Y			10-Sep-15 15:28	0.12 ug/L	0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		8 ug/L	Y			10-Sep-15 15:28	0.5 ug/L	0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		6.1 ug/L	Y			10-Sep-15 15:28	0.06 ug/L	0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.4 ug/L	Y			10-Sep-15 15:28	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.3 ug/L	Y			10-Sep-15 13:35	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		10-Sep-15 13:35	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.9 ug/L	Y	J		10-Sep-15 13:35	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y			10-Sep-15 13:35	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		10-Sep-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		10-Sep-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3.3 ug/L	Y	J+		10-Sep-15 13:35	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2 ug/L	Y			10-Sep-15 13:35	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y	J		10-Sep-15 13:35	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		6500 ug/L	Y			10-Sep-15 15:28	24 ug/L	24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.19 ug/L	Y	J		10-Sep-15 13:35	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		6200 ug/L	Y			10-Sep-15 13:35	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.26 ug/L	Y	J		10-Sep-15 13:35	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		10-Sep-15 13:35	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.11 ug/L	Y	J		10-Sep-15 13:35	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		10-Sep-15 13:35	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		82 ug/L	Y			10-Sep-15 13:35	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.5 ug/L	Y			10-Sep-15 13:35	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		10-Sep-15 13:35	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		4.9 ug/L	Y			10-Sep-15 13:35	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-091015-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		6.5 ug/L	Y			10-Sep-15 13:35	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-091015-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		10-Sep-15 14:25	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		280 ug/L	Y			10-Sep-15 14:25	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y			10-Sep-15 14:25	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		7.9 ug/L	Y			10-Sep-15 14:25	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.3 ug/L	Y	J+		10-Sep-15 14:25	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		10-Sep-15 14:25	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.13 ug/L	Y	J		10-Sep-15 14:25	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		21 ug/L	Y			10-Sep-15 14:25	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-091015-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2.9 ug/L	Y	J+		10-Sep-15 11:50	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-091015-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		10-Sep-15 14:25	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-091015-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		3.3 ug/L	Y			10-Sep-15 11:50	0.3 ug/L	0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		7.6 ug/L	Y			10-Sep-15 14:25	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		5.3 ug/L	Y			10-Sep-15 14:25	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		15 ug/L	Y			10-Sep-15 14:25	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		390 ug/L	Y			10-Sep-15 14:25	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y			10-Sep-15 14:25	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		260 ug/L	Y			10-Sep-15 14:25	17 ug/L	17 ug/L	Surface Water	36.		

R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	10-Sep-15	14:25	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-091015-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	250 ug/L	Y		10-Sep-15	11:50	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T	12000 ug/L	Y	J-	10-Sep-15	14:25	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T	12000 ug/L	Y		10-Sep-15	14:25	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T	5300 ug/L	Y		10-Sep-15	14:25	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T	33000 ug/L	Y		10-Sep-15	14:25	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	U	10-Sep-15	14:25	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.1 ug/L	Y		10-Sep-15	14:25	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	88 ug/L	Y		10-Sep-15	14:25	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-091015-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	9 ug/L	Y		10-Sep-15	11:50	1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.078 ug/L	Y	J	10-Sep-15	14:25	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T	15000 ug/L	Y		10-Sep-15	14:25	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.33 ug/L	Y	J	10-Sep-15	14:25	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	2.9 ug/L	Y	J+	10-Sep-15	14:25	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	10-Sep-15	14:25	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	10-Sep-15	14:25	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.8 ug/L	Y		10-Sep-15	14:25	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-091015-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	10-Sep-15	15:28	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMH-091015-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	10-Sep-15	11:50	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	190 ug/L	Y		10-Sep-15	15:28	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	10-Sep-15	14:25	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	11 ug/L	Y		10-Sep-15	12:45	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	88 ug/L	Y		10-Sep-15	12:45	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	42 ug/L	Y		10-Sep-15	12:45	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.3 ug/L	Y		10-Sep-15	12:45	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.14 ug/L	Y	J	10-Sep-15	12:45	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	25 ug/L	Y		10-Sep-15	12:45	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	16 ug/L	Y		10-Sep-15	12:45	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.3 ug/L	Y		10-Sep-15	15:28	0.45 ug/L	0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.81 ug/L	Y		10-Sep-15	14:25	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	23 ug/L	Y		10-Sep-15	15:28	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	16 ug/L	Y		10-Sep-15	12:45	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.39 ug/L	Y	J	10-Sep-15	12:45	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	1.8 ug/L	Y		10-Sep-15	12:45	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	360 ug/L	Y		10-Sep-15	12:45	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.1 ug/L	Y	J	10-Sep-15	15:30	0.043 ug/L	0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	29 ug/L	Y		10-Sep-15	12:45	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.1 ug/L	N	U	10-Sep-15	15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	3.2 ug/L	Y		10-Sep-15	15:30	0.12 ug/L	0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T	84000 ug/L	Y		10-Sep-15	12:45	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	6.4 ug/L	Y		10-Sep-15	15:30	0.06 ug/L	0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	210 ug/L	Y		10-Sep-15	15:30	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.3 ug/L	Y		10-Sep-15	15:30	0.45 ug/L	0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	5.2 ug/L	Y		10-Sep-15	15:30	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091015-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	10-Sep-15	12:45	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	10-Sep-15	15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091015-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	10-Sep-15	12:45	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	11 ug/L	Y		10-Sep-15	15:30	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	23 ug/L	Y		10-Sep-15	15:30	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	10-Sep-15	15:30	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	10-Sep-15	15:30	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-091015-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.27 ug/L	Y	J	10-Sep-15	14:25	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.5 ug/L	Y	J	10-Sep-15	12:45	0.45 ug/L	0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.7 ug/L	Y	J+	10-Sep-15	15:30	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	450 ug/L	Y		10-Sep-15	12:45	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	10-Sep-15	12:45	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	10-Sep-15	12:45	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	U	10-Sep-15	12:45	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T	37000 ug/L	Y		10-Sep-15	12:45	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T	8100 ug/L	Y		10-Sep-15	12:45	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	4.2 ug/L	Y	J+	10-Sep-15	12:45	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T	25000 ug/L	Y	J-	10-Sep-15	12:45	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	U	10-Sep-15	12:45	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	67000 ug/L	Y		10-Sep-15	12:45	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-091015-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	260 ug/L										

R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		11 ug/L	Y			10-Sep-15 15:28	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.077 ug/L	Y	J		10-Sep-15 15:28	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		1100 ug/L	Y			10-Sep-15 15:28	24 ug/L		24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7100 ug/L	Y			10-Sep-15 15:30	33 ug/L		33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		750 ug/L	Y			10-Sep-15 15:28	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7300 ug/L	Y			10-Sep-15 15:28	33 ug/L		33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2700 ug/L	Y			10-Sep-15 15:28	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		26000 ug/L	Y			10-Sep-15 15:28	480 ug/L		480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		10-Sep-15 15:28	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y			10-Sep-15 15:28	0.37 ug/L		0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		10-Sep-15 15:28	0.08 ug/L		0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		10-Sep-15 15:30	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		3.1 ug/L	Y			10-Sep-15 15:30	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.2 ug/L	Y			10-Sep-15 15:30	0.45 ug/L		0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		19 ug/L	Y			10-Sep-15 15:30	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.59 ug/L	Y			10-Sep-15 15:30	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.8 ug/L	Y			10-Sep-15 15:30	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.43 ug/L	Y			10-Sep-15 15:30	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		10-Sep-15 15:30	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		47000 ug/L	Y			10-Sep-15 15:30	25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		10-Sep-15 15:30	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		54000 ug/L	Y			10-Sep-15 15:30	25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.2 ug/L	Y			10-Sep-15 15:30	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2.7 ug/L	Y	J+		10-Sep-15 15:30	0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		4.5 ug/L	Y	J		10-Sep-15 15:30	2.8 ug/L		2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		10-Sep-15 15:30	0.15 ug/L		0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		6100 ug/L	Y	J-		10-Sep-15 15:30	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8700 ug/L	Y			10-Sep-15 15:30	33 ug/L		33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		4000 ug/L	Y			10-Sep-15 15:30	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		26000 ug/L	Y			10-Sep-15 15:30	480 ug/L		480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		10-Sep-15 15:30	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		85 ug/L	Y			10-Sep-15 15:30	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.056 ug/L	Y	J		10-Sep-15 15:30	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		10-Sep-15 15:30	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		260 ug/L	Y			10-Sep-15 15:30	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.6 ug/L	Y			10-Sep-15 15:30	0.37 ug/L		0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-091015-12	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y			10-Sep-15 15:30	0.37 ug/L		0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.17 ug/L	Y	J		03-Sep-15 18:20	0.043 ug/L		0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		78 ug/L	Y			03-Sep-15 18:20	0.14 ug/L		0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		03-Sep-15 18:20	0.15 ug/L		0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-090315-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		72000 ug/L	Y			03-Sep-15 15:30	25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.6 ug/L	Y			03-Sep-15 18:20	0.4 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		03-Sep-15 18:20	0.1 ug/L		0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		03-Sep-15 18:20	1 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.32 ug/L	Y	J		03-Sep-15 18:20	0.12 ug/L		0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.5 ug/L	Y			03-Sep-15 18:20	0.5 ug/L		0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.35 ug/L	Y			03-Sep-15 18:20	0.06 ug/L		0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		12 ug/L	Y	J		03-Sep-15 18:20	1.2 ug/L		1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y			03-Sep-15 18:20	0.45 ug/L		0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		03-Sep-15 18:20	0.1 ug/L		0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y			03-Sep-15 18:20	0.3 ug/L		0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.6 ug/L	Y	J		03-Sep-15 18:20	0.58 ug/L		0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		21 ug/L	Y			03-Sep-15 19:10	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMH-090315-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.9 ug/L	Y	J		03-Sep-15 15:30	0.45 ug/L		0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		03-Sep-15 15:30	24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		03-Sep-15 15:30	17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		100 ug/L	Y			03-Sep-15 15:30	0.14 ug/L		0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.6 ug/L	Y			03-Sep-15 15:30	0.37 ug/L		0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		03-Sep-15 15:30	0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		44000 ug/L	Y			03-Sep-15 15:30	480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		17000 ug/L	Y			03-Sep-15 15:30	17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-090315-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		29000 ug/L	Y										

R9080515	SIMH-090315-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.1 ug/L	Y	J+	03-Sep-15 15:30	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.3 ug/L	Y	J	03-Sep-15 18:15	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	36000 ug/L		Y		03-Sep-15 18:15	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		7.2 ug/L	Y		03-Sep-15 18:15	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.5 ug/L	Y		03-Sep-15 18:15	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		4.3 ug/L	Y		03-Sep-15 18:15	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.5 ug/L	Y	UB	03-Sep-15 18:15	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.32 ug/L	Y	J	03-Sep-15 18:15	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		140 ug/L	Y		03-Sep-15 18:15	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.5 ug/L	Y		03-Sep-15 18:15	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	03-Sep-15 18:15	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	03-Sep-15 18:15	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.7 ug/L	Y		03-Sep-15 18:15	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		150 ug/L	Y		03-Sep-15 18:15	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	03-Sep-15 18:15	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	03-Sep-15 18:15	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.7 ug/L	Y		03-Sep-15 18:15	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.7 ug/L	Y		03-Sep-15 18:15	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		5.2 ug/L	Y	J	03-Sep-15 18:15	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.097 ug/L	Y	J	03-Sep-15 18:15	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.8 ug/L	Y		03-Sep-15 18:15	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.24 ug/L	Y	J	03-Sep-15 18:15	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		7100 ug/L	Y		03-Sep-15 18:15	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		10000 ug/L	Y		03-Sep-15 18:15	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		4800 ug/L	Y		03-Sep-15 18:15	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		64000 ug/L	Y		03-Sep-15 18:15	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.18 ug/L	Y	J	03-Sep-15 19:10	0.043 ug/L	0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	03-Sep-15 18:15	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	03-Sep-15 18:15	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		40000 ug/L	Y		03-Sep-15 17:20	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		11000 ug/L	Y		03-Sep-15 17:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		18000 ug/L	Y		03-Sep-15 17:20	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		15000 ug/L	Y		03-Sep-15 17:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		100000 ug/L	Y		03-Sep-15 17:20	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-090315-12	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	03-Sep-15 18:20	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		19 ug/L	Y	J	03-Sep-15 18:15	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		10 ug/L	Y		03-Sep-15 18:15	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	03-Sep-15 18:15	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	03-Sep-15 18:15	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.4 ug/L	Y	J+	03-Sep-15 18:15	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		4.6 ug/L	Y		03-Sep-15 18:15	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y		03-Sep-15 18:15	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-090315-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		14000 ug/L	Y		03-Sep-15 16:27	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.2 ug/L	Y	J	03-Sep-15 18:15	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	03-Sep-15 18:15	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		75 ug/L	Y		03-Sep-15 18:15	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		03-Sep-15 18:15	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	03-Sep-15 18:15	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		36000 ug/L	Y		03-Sep-15 18:15	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9100 ug/L	Y		03-Sep-15 18:15	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		47 ug/L	Y	J	03-Sep-15 18:15	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		62000 ug/L	Y		03-Sep-15 18:15	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		62 ug/L	Y	J	03-Sep-15 18:15	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	03-Sep-15 18:15	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		4.2 ug/L	Y		03-Sep-15 18:15	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		40000 ug/L	Y		03-Sep-15 17:20	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-090315-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5800 ug/L	Y		03-Sep-15 18:15	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	03-Sep-15 16:27	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		6 ug/L	Y		03-Sep-15 16:27	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		310 ug/L	Y		03-Sep-15 16:27	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.4 ug/L	Y		03-Sep-15 16:27	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.52 ug/L	Y	J+	03-Sep-15 16:27	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		19 ug/L	Y		03-Sep-15 16:27	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		10 ug/L	Y		03-Sep-15 16:27	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	C												

R9080515	SJMC-090315-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	03-Sep-15 16:27	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	D		45 ug/L	Y		03-Sep-15 19:10	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	T		0.4 ug/L	N	U	03-Sep-15 17:20	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		7.3 ug/L	Y		03-Sep-15 18:20	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	03-Sep-15 18:20	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		3100 ug/L	Y		03-Sep-15 17:20	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		70000 ug/L	Y		03-Sep-15 17:20	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		4.7 ug/L	Y	J	03-Sep-15 18:20	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	03-Sep-15 18:20	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		14 ug/L	Y		03-Sep-15 19:10	0.12 ug/L	0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		20 ug/L	Y		03-Sep-15 19:10	1 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.65 ug/L	Y	J+	03-Sep-15 19:10	0.043 ug/L	0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	03-Sep-15 19:10	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		150 ug/L	Y		03-Sep-15 18:20	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		67 ug/L	Y		03-Sep-15 19:10	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.7 ug/L	Y		03-Sep-15 18:20	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.33 ug/L	Y		03-Sep-15 19:10	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		6.3 ug/L	Y		03-Sep-15 19:10	0.37 ug/L	0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	03-Sep-15 19:10	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	03-Sep-15 19:10	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.3 ug/L	Y		03-Sep-15 19:10	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	03-Sep-15 19:10	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	03-Sep-15 19:10	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.4 ug/L	Y	J	03-Sep-15 19:10	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.3 ug/L	Y		03-Sep-15 19:10	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y	J	03-Sep-15 19:10	0.45 ug/L	0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		2.1 ug/L	Y	J	03-Sep-15 19:10	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-090315-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	03-Sep-15 19:10	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		20 ug/L	Y		03-Sep-15 18:20	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	03-Sep-15 18:20	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		36000 ug/L	Y		03-Sep-15 18:20	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		7100 ug/L	Y		03-Sep-15 18:20	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		10000 ug/L	Y		03-Sep-15 18:20	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		5000 ug/L	Y		03-Sep-15 18:20	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		64000 ug/L	Y		03-Sep-15 18:20	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		6000 ug/L	Y		03-Sep-15 18:20	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		36000 ug/L	Y		03-Sep-15 18:20	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		6000 ug/L	Y	J+	03-Sep-15 18:20	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9200 ug/L	Y		03-Sep-15 18:20	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		280 ug/L	Y	J	03-Sep-15 18:20	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		4.7 ug/L	Y		03-Sep-15 18:20	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		350 ug/L	Y	J	03-Sep-15 18:20	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-090315-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.14 ug/L	Y	J	03-Sep-15 19:10	0.12 ug/L	0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		11 ug/L	Y		03-Sep-15 18:20	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	03-Sep-15 18:20	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.6 ug/L	Y		03-Sep-15 18:20	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		4.5 ug/L	Y		03-Sep-15 18:20	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.5 ug/L	Y	UB	03-Sep-15 18:20	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.33 ug/L	Y	J	03-Sep-15 18:20	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		140 ug/L	Y		03-Sep-15 18:20	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.6 ug/L	Y		03-Sep-15 18:20	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	03-Sep-15 18:20	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.8 ug/L	Y	J+	03-Sep-15 18:20	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		4.5 ug/L	Y		03-Sep-15 18:20	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-090315-12	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		62000 ug/L	Y		03-Sep-15 18:20	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	03-Sep-15 17:20	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		430 ug/L	Y		03-Sep-15 17:20	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		15 ug/L	Y		03-Sep-15 17:20	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		16 ug/L	Y		03-Sep-15 17:20	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		7.3 ug/L	Y		03-Sep-15 17:20	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		13 ug/L	Y		03-Sep-15 17:20	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.53 ug/L	Y	J+	03-Sep-15 17:20	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.1 ug/L	Y		03-Sep-15 17:20	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		300 ug/L	Y		03-Sep-15 17:20	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-090315-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T											

R9080515	SJLP-090315-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T	64000 ug/L	Y		03-Sep-15 19:10	25 ug/L	25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	3.9 ug/L	Y		31-Aug-15 12:20	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	760 ug/L	Y	J	31-Aug-15 12:20	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	5.2 ug/L	Y		31-Aug-15 12:20	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	15 ug/L	Y	J	31-Aug-15 12:20	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	U	31-Aug-15 12:20	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	9.3 ug/L	Y		31-Aug-15 12:20	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	630 ug/L	Y	J	31-Aug-15 12:20	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	1.5 ug/L	Y		31-Aug-15 12:20	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.36 ug/L	Y	J	31-Aug-15 12:20	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	13 ug/L	Y	J	31-Aug-15 12:20	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	6.1 ug/L	Y	J	31-Aug-15 12:20	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	460000 ug/L	Y	J	31-Aug-15 12:20	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	8.2 ug/L	Y		31-Aug-15 12:20	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.58 ug/L	N	U	31-Aug-15 12:20	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.2 ug/L	Y		31-Aug-15 12:20	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	19 ug/L	Y	J	31-Aug-15 12:20	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	0.58 ug/L	N	U	31-Aug-15 12:20	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	31-Aug-15 12:20	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.14 ug/L	Y	J	31-Aug-15 12:20	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	42 ug/L	Y		31-Aug-15 12:20	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	32 ug/L	Y		31-Aug-15 12:20	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	31-Aug-15 12:20	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.13 ug/L	Y	J	31-Aug-15 12:20	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	14 ug/L	Y		31-Aug-15 12:20	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	6.2 ug/L	Y		31-Aug-15 12:20	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.55 ug/L	Y	J	31-Aug-15 12:20	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	25000 ug/L	Y	J	31-Aug-15 12:20	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	6500 ug/L	Y		31-Aug-15 12:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	44000 ug/L	Y		31-Aug-15 12:20	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T	20000 ug/L	Y	J	31-Aug-15 12:20	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T	200000 ug/L	Y	J+	31-Aug-15 12:20	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T	8000 ug/L	Y	J+	31-Aug-15 12:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T	20000 ug/L	Y	J	31-Aug-15 12:20	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T	11000 ug/L	Y	J+	31-Aug-15 12:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	31-Aug-15 12:20	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	U	31-Aug-15 12:20	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	31-Aug-15 12:20	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	810 ug/L	Y	J	31-Aug-15 12:20	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.71 ug/L	Y		31-Aug-15 12:20	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	Y	J	31-Aug-15 12:20	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	32 ug/L	Y		31-Aug-15 14:45	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	3.2 ug/L	Y		31-Aug-15 12:20	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.57 ug/L	Y		31-Aug-15 12:20	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	2000 ug/L	Y	J	31-Aug-15 12:20	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	0.45 ug/L	N	U	31-Aug-15 12:20	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	18 ug/L	Y		31-Aug-15 12:20	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-083115-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	1400 ug/L	Y		31-Aug-15 13:30	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-083115-12	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T	43000 ug/L	Y		31-Aug-15 12:20	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	0.68 ug/L	Y	J	31-Aug-15 13:30	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	2500 ug/L	Y		31-Aug-15 13:30	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	260 ug/L	Y		31-Aug-15 13:30	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	1.4 ug/L	Y		31-Aug-15 13:30	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.24 ug/L	Y	J	31-Aug-15 13:30	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	3.2 ug/L	Y		31-Aug-15 13:30	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	7 ug/L	Y	J	31-Aug-15 13:30	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	15 ug/L	Y		31-Aug-15 13:30	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	9.9 ug/L	Y		31-Aug-15 13:30	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	710 ug/L	Y		31-Aug-15 13:30	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	U	31-Aug-15 13:30	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	9.1 ug/L	Y		31-Aug-15 13:30	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	8.5 ug/L	Y	J	31-Aug-15 13:30	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	31-Aug-15 13:30	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.1 ug/L	N	U	31-Aug-15 13:30	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	15 ug/L	Y		31-Aug-15 13:30	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-083115-11	SJMC	200.8 Metals (ICP/MS)</													

R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		11000 ug/L	Y	J+	31-Aug-15 14:45		17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		8.1 ug/L	Y		31-Aug-15 14:45		0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		6400 ug/L	Y	J+	31-Aug-15 14:45		17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T		22000 ug/L	Y	J+	31-Aug-15 14:45		25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T		14000 ug/L	Y		31-Aug-15 14:45		24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		70000 ug/L	Y		31-Aug-15 14:45		480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		6800 ug/L	Y		31-Aug-15 14:45		17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		10000 ug/L	Y		31-Aug-15 14:45		33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		6100 ug/L	Y		31-Aug-15 14:45		17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		73000 ug/L	Y		31-Aug-15 14:45		25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		9600 ug/L	Y		31-Aug-15 14:45		24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		75000 ug/L	Y		31-Aug-15 14:45		480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		1.1 ug/L	Y		31-Aug-15 14:45		0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	31-Aug-15 14:45		0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		84 ug/L	Y		31-Aug-15 14:45		2.8 ug/L	2.8 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		39 ug/L	Y		31-Aug-15 14:45		0.3 ug/L	0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	Y	J	31-Aug-15 14:45		0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	31-Aug-15 14:45		0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	Y		0.98 ug/L	Y	J	31-Aug-15 14:45		0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		0.45 ug/L	N	U	31-Aug-15 14:45		0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		16 ug/L	Y		31-Aug-15 14:45		0.06 ug/L	0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		40 ug/L	Y		31-Aug-15 14:45		0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		320 ug/L	Y		31-Aug-15 14:45		1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		7.2 ug/L	Y		31-Aug-15 14:45		1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2 ug/L	Y		31-Aug-15 14:45		0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		8 ug/L	Y		31-Aug-15 14:45		0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		760 ug/L	Y		31-Aug-15 14:45		0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		7.2 ug/L	Y		31-Aug-15 14:45		0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	31-Aug-15 14:45		0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		27 ug/L	Y		31-Aug-15 14:45		2.8 ug/L	2.8 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		17 ug/L	Y		31-Aug-15 14:45		0.3 ug/L	0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	31-Aug-15 14:45		0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	31-Aug-15 14:45		0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-083115-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.61 ug/L	Y	J	31-Aug-15 14:45		0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		0.76 ug/L	Y	J	31-Aug-15 12:20		0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		35 ug/L	Y	J	31-Aug-15 14:45		0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		900 ug/L	Y	J	31-Aug-15 12:20		0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.09 ug/L	Y	J	31-Aug-15 12:20		0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		15000 ug/L	Y	J+	31-Aug-15 12:20		17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		47000 ug/L	Y		31-Aug-15 12:20		480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	31-Aug-15 12:20		0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		4.3 ug/L	Y		31-Aug-15 12:20		0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		670 ug/L	Y		31-Aug-15 12:20		0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	31-Aug-15 12:20		0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.33 ug/L	Y	J	31-Aug-15 12:20		0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	31-Aug-15 12:20		1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		11000 ug/L	Y	J+	31-Aug-15 12:20		17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.4 ug/L	Y		31-Aug-15 12:20		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		440000 ug/L	Y	J+	31-Aug-15 12:20		25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.3 ug/L	Y		31-Aug-15 12:20		0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.41 ug/L	Y	J	31-Aug-15 12:20		0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		17 ug/L	Y	J	31-Aug-15 12:20		1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		9 ug/L	Y	J	31-Aug-15 12:20		0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		13 ug/L	Y		31-Aug-15 12:20		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		8.8 ug/L	Y		31-Aug-15 12:20		0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	Y		1600 ug/L	Y	J	31-Aug-15 12:20		1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		0.93 ug/L	Y	J	31-Aug-15 12:20		0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		32 ug/L	Y	J	31-Aug-15 12:20		0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	N		0.58 ug/L	N	U	31-Aug-15 12:20		0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		2 ug/L	Y		31-Aug-15 12:20		0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		42 ug/L	Y		31-Aug-15 12:20		0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-083115-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury	Y		0.086 ug/L	Y	J	31-Aug-15 14:45		0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-083115-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		15 ug/L	Y		31-Aug-15 12:20		0.4 ug/L	0.4 ug/L	Surface Water			

R9080515	SJLP-083115-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		3000 ug/L	Y	J+	31-Aug-15 09:35	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5.6 ug/L	Y		31-Aug-15 09:35	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.4 ug/L	Y	J	31-Aug-15 09:35	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	D		2 ug/L	Y		31-Aug-15 09:35	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	31-Aug-15 09:35	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	31-Aug-15 09:35	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	31-Aug-15 09:35	0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.4 ug/L	Y		31-Aug-15 09:35	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.4 ug/L	Y	J	31-Aug-15 09:35	0.45 ug/L		0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	N	U	31-Aug-15 09:35	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	31-Aug-15 09:35	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	31-Aug-15 09:35	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		220 ug/L	Y		31-Aug-15 11:05	1.2 ug/L		1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-083115-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		1300 ug/L	Y	J+	31-Aug-15 09:35	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		56000 ug/L	Y	J+	31-Aug-15 09:35	25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		2100 ug/L	Y		31-Aug-15 09:35	24 ug/L		24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.07 ug/L	Y	J	31-Aug-15 09:35	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.37 ug/L	Y	J	31-Aug-15 09:35	0.15 ug/L		0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		150 ug/L	Y		31-Aug-15 09:35	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.2 ug/L	Y		31-Aug-15 09:35	0.37 ug/L		0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	N		0.4 ug/L	N	U	31-Aug-15 09:35	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	31-Aug-15 09:35	2.8 ug/L		2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y	J+	31-Aug-15 09:35	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.072 ug/L	Y	J	31-Aug-15 09:35	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8200 ug/L	Y		31-Aug-15 11:05	33 ug/L		33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		4.3 ug/L	Y		31-Aug-15 11:05	0.4 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y		31-Aug-15 11:05	0.37 ug/L		0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	31-Aug-15 11:05	0.4 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		30000 ug/L	Y		31-Aug-15 11:05	480 ug/L		480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		3700 ug/L	Y	J+	31-Aug-15 11:05	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8800 ug/L	Y		31-Aug-15 11:05	33 ug/L		33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		1600 ug/L	Y	J+	31-Aug-15 11:05	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		62000 ug/L	Y	J+	31-Aug-15 11:05	25 ug/L		25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3000 ug/L	Y		31-Aug-15 11:05	24 ug/L		24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	31-Aug-15 11:05	0.15 ug/L		0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3200 ug/L	Y		31-Aug-15 11:05	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	31-Aug-15 11:05	0.043 ug/L		0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		20 ug/L	Y	J	31-Aug-15 11:05	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		59000 ug/L	Y		31-Aug-15 11:05	25 ug/L		25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		91 ug/L	Y	J	31-Aug-15 11:05	24 ug/L		24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	31-Aug-15 09:35	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	N		0.1 ug/L	N	U	31-Aug-15 09:35	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.58 ug/L	N	U	31-Aug-15 09:35	0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		4.2 ug/L	Y		31-Aug-15 09:35	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		0.85 ug/L	Y	J	31-Aug-15 09:35	0.45 ug/L		0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		270 ug/L	Y		31-Aug-15 09:35	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		4.1 ug/L	Y		31-Aug-15 09:35	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-083115-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		31000 ug/L	Y		31-Aug-15 11:05	480 ug/L		480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.6 ug/L	Y	J+	31-Aug-15 11:05	0.3 ug/L		0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		4.2 ug/L	Y		31-Aug-15 11:05	0.06 ug/L		0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5.8 ug/L	Y		31-Aug-15 11:05	0.5 ug/L		0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2 ug/L	Y	J	31-Aug-15 11:05	0.12 ug/L		0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.3 ug/L	Y	J	31-Aug-15 11:05	1 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.077 ug/L	Y	J	31-Aug-15 11:05	0.043 ug/L		0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-083115-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		5.9 ug/L	Y	J+	31-Aug-15 09:35	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.34 ug/L	Y	J	31-Aug-15 11:05	0.15 ug/L		0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		150 ug/L	Y		31-Aug-15 11:05	0.14 ug/L		0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.3 ug/L	Y		31-Aug-15 11:05	0.37 ug/L		0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		85 ug/L	Y		31-Aug-15 11:05	0.14 ug/L		0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	31-Aug-15 11:05	2.8 ug/L		2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-083115-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		24000 ug/L	Y		31-Aug-15 09:35	480 ug/L		480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	31-Aug-15 11:05	0.1 ug/L		0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083115-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	31-Aug-15 11:05	0.1 ug/L		0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-083																	

R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		2 ug/L	Y	J		29-Aug-15 8:00	1.1 ug/L	1.1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U		29-Aug-15 8:00	0.1 ug/L	0.1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	U		29-Aug-15 8:00	0.027 ug/L	0.027 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		18000 ug/L	Y	J		29-Aug-15 8:45	11 ug/L	11 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U		29-Aug-15 8:45	22 ug/L	22 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y	J		29-Aug-15 8:45	35 ug/L	35 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U		29-Aug-15 8:45	18 ug/L	18 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y	J		29-Aug-15 8:00	35 ug/L	35 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U		29-Aug-15 8:00	2 ug/L	2 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U		29-Aug-15 8:00	22 ug/L	22 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.081 ug/L	Y	J		29-Aug-15 8:00	0.066 ug/L	0.066 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U		29-Aug-15 8:00	0.02 ug/L	0.02 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-B2	LP-25-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		25 ug/L	Y	J		29-Aug-15 9:15	18 ug/L	18 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.5 ug/L	Y	J		29-Aug-15 8:00	1 ug/L	1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB		29-Aug-15 8:00	0.28 ug/L	0.28 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.1 ug/L	Y			29-Aug-15 8:00	0.04 ug/L	0.04 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		3.1 ug/L	Y			29-Aug-15 8:00	0.51 ug/L	0.51 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U		29-Aug-15 8:00	0.027 ug/L	0.027 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7440-09-7	Potassium	Y		3200 ug/L	Y	J		29-Aug-15 8:00	240 ug/L	240 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U		29-Aug-15 8:00	0.066 ug/L	0.066 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U		29-Aug-15 8:00	0.88 ug/L	0.88 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U		29-Aug-15 8:00	0.04 ug/L	0.04 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		29-Aug-15 8:00	0.15 ug/L	0.15 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		110 ug/L	Y			29-Aug-15 8:00	0.38 ug/L	0.38 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		2.1 ug/L	Y	J		29-Aug-15 8:00	0.5 ug/L	0.5 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U		29-Aug-15 8:00	18 ug/L	18 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		53000 ug/L	Y	J		29-Aug-15 8:00	92 ug/L	92 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB		29-Aug-15 8:00	0.2 ug/L	0.2 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		17000 ug/L	Y	J		29-Aug-15 8:00	11 ug/L	11 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U		29-Aug-15 8:00	22 ug/L	22 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		48000 ug/L	Y	J		29-Aug-15 8:00	35 ug/L	35 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	U		29-Aug-15 8:00	18 ug/L	18 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		61000 ug/L	Y	J		29-Aug-15 8:00	92 ug/L	92 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3700 ug/L	Y	J		29-Aug-15 8:00	240 ug/L	240 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		20000 ug/L	Y	J		29-Aug-15 8:00	11 ug/L	11 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-SRF	LP-25-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.29 ug/L	Y	J		29-Aug-15 8:00	0.16 ug/L	0.16 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		51000 ug/L	Y	J		29-Aug-15 8:45	92 ug/L	92 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-B2	LP-25-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB		29-Aug-15 9:15	0.2 ug/L	0.2 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.36 ug/L	Y	J		29-Aug-15 8:45	0.16 ug/L	0.16 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U		29-Aug-15 8:45	2 ug/L	2 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y	J		29-Aug-15 8:45	1.1 ug/L	1.1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U		29-Aug-15 8:45	0.066 ug/L	0.066 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.5 ug/L	Y	J		29-Aug-15 8:45	1 ug/L	1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.5 ug/L	Y			29-Aug-15 8:45	0.04 ug/L	0.04 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		94 ug/L	Y	J		29-Aug-15 8:45	0.38 ug/L	0.38 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U		29-Aug-15 8:45	0.1 ug/L	0.1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U		29-Aug-15 8:45	0.15 ug/L	0.15 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		2900 ug/L	Y	J		29-Aug-15 8:45	240 ug/L	240 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		16000 ug/L	Y	J		29-Aug-15 8:45	11 ug/L	11 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U		29-Aug-15 8:45	22 ug/L	22 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		49000 ug/L	Y	J		29-Aug-15 8:45	35 ug/L	35 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-B2	LP-25-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U		29-Aug-15 9:15	22 ug/L	22 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-B2	LP-25-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		17000 ug/L	Y			29-Aug-15 9:15	11 ug/L	11 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-B2	LP-25-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		3100 ug/L	Y			29-Aug-15 9:15	240 ug/L	240 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-B2	LP-25-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		51000 ug/L	Y			29-Aug-15 9:15	92 ug/L	92 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U		29-Aug-15 8:45	0.51 ug/L	0.51 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		3 ug/L	Y			29-Aug-15 8:45	0.51 ug/L	0.51 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U		29-Aug-15 8:45	0.027 ug/L	0.027 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U		29-Aug-15 8:45	2 ug/L	2 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		2.1 ug/L	Y	J		29-Aug-15 8:45	1.1 ug/L	1.1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U		29-Aug-15 8:45	0.066 ug/L	0.066 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U		29-Aug-15 8:45	0.02 ug/L	0.02 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.2 ug/L	Y	J		29-Aug-15 8:45	1 ug/L	1 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB		29-Aug-15 8:45	0.28 ug/L	0.28 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.3 ug/L	Y	J		29-Aug-15 8:45	0.5 ug/L	0.5 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-25-THM	LP-25-I	200.8 Metals (ICP/MS)	7439-98-7														

R9080515	LP-25-B2	LP-25-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	29-Aug-15 9:15	2 ug/L	2 ug/L	Surface Water	37.008472	-111.151244	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	57000 ug/L		Y		28-Aug-15 11:00	35 ug/L	35 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L		N	U	28-Aug-15 11:25	0.066 ug/L	0.066 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L		N	U	28-Aug-15 11:25	0.02 ug/L	0.02 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.068 ug/L		Y	J	28-Aug-15 11:25	0.05 ug/L	0.05 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1.9 ug/L		Y	J	28-Aug-15 11:25	1 ug/L	1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	2 ug/L		Y	UB	28-Aug-15 11:25	0.28 ug/L	0.28 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.1 ug/L		N	U	28-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	2 ug/L		Y	UB	28-Aug-15 11:25	0.2 ug/L	0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	2.4 ug/L		Y		28-Aug-15 11:25	0.51 ug/L	0.51 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18 ug/L		N	U	28-Aug-15 11:00	18 ug/L	18 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	4.4 ug/L		Y		28-Aug-15 11:25	0.04 ug/L	0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	87000 ug/L		Y		28-Aug-15 11:45	92 ug/L	92 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22 ug/L		N	U	28-Aug-15 11:45	22 ug/L	22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	84000 ug/L		Y		28-Aug-15 11:45	35 ug/L	35 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L		N	U	28-Aug-15 11:45	0.88 ug/L	0.88 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L		N	U	28-Aug-15 11:25	0.88 ug/L	0.88 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18 ug/L		N	U	28-Aug-15 11:45	18 ug/L	18 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L		N	U	28-Aug-15 11:00	0.1 ug/L	0.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L		Y	UB	28-Aug-15 11:00	0.2 ug/L	0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L		N	U	28-Aug-15 11:00	0.05 ug/L	0.05 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L		N	U	28-Aug-15 11:00	0.88 ug/L	0.88 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L		N	U	28-Aug-15 11:00	0.04 ug/L	0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.25 ug/L		Y	J	28-Aug-15 11:45	0.16 ug/L	0.16 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	4200 ug/L		Y		28-Aug-15 11:45	240 ug/L	240 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T	18 ug/L		N	U	28-Aug-15 11:00	18 ug/L	18 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T	18 ug/L		N	U	28-Aug-15 11:45	18 ug/L	18 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7440-70-2	Calcium	T	84000 ug/L		Y		28-Aug-15 11:45	35 ug/L	35 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron	T	27 ug/L		Y	J	28-Aug-15 11:45	22 ug/L	22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T	25000 ug/L		Y		28-Aug-15 11:45	11 ug/L	11 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7440-09-7	Potassium	T	4300 ug/L		Y		28-Aug-15 11:45	240 ug/L	240 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7440-23-5	Sodium	T	86000 ug/L		Y		28-Aug-15 11:45	92 ug/L	92 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.5 ug/L		Y	J	28-Aug-15 11:45	0.5 ug/L	0.5 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	99 ug/L		Y		28-Aug-15 11:45	0.38 ug/L	0.38 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	19000 ug/L		Y		28-Aug-15 11:00	11 ug/L	11 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3100 ug/L		Y		28-Aug-15 11:00	240 ug/L	240 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	60000 ug/L		Y		28-Aug-15 11:00	92 ug/L	92 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	26000 ug/L		Y		28-Aug-15 11:45	11 ug/L	11 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L		N	U	28-Aug-15 11:00	0.15 ug/L	0.15 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L		N	U	28-Aug-15 11:45	0.15 ug/L	0.15 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.23 ug/L		Y	J	28-Aug-15 11:45	0.05 ug/L	0.05 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	2 ug/L		Y	UB	28-Aug-15 11:45	0.2 ug/L	0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.1 ug/L		N	U	28-Aug-15 11:45	0.1 ug/L	0.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	51 ug/L		Y		28-Aug-15 11:45	0.51 ug/L	0.51 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	4.4 ug/L		Y		28-Aug-15 11:45	0.04 ug/L	0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	2 ug/L		Y	UB	28-Aug-15 11:45	0.28 ug/L	0.28 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	110 ug/L		Y	J	28-Aug-15 11:45	0.38 ug/L	0.38 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.024 ug/L		Y	J	28-Aug-15 11:45	0.02 ug/L	0.02 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.5 ug/L		Y	J	28-Aug-15 11:45	0.5 ug/L	0.5 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	88 ug/L		Y	J	28-Aug-15 11:00	0.38 ug/L	0.38 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.14 ug/L		Y	J	28-Aug-15 11:45	0.066 ug/L	0.066 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.5 ug/L		Y	J	28-Aug-15 11:45	1.1 ug/L	1.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L		N	U	28-Aug-15 11:45	2 ug/L	2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.027 ug/L		N	U	28-Aug-15 11:45	0.027 ug/L	0.027 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.027 ug/L		N	UJ	28-Aug-15 11:45	0.027 ug/L	0.027 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.2 ug/L		Y	J	28-Aug-15 11:25	0.5 ug/L	0.5 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.1 ug/L		Y	J	28-Aug-15 11:45	1 ug/L	1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.6 ug/L		Y		28-Aug-15 11:45	0.04 ug/L	0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L		N	U	28-Aug-15 11:25	0.15 ug/L	0.15 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	110 ug/L		Y	J	28-Aug-15 11:25	0.38 ug/L	0.38 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L		N	U	28-Aug-15 11:45	0.15 ug/L	0.15 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L		N	U	28-Aug-15 11:45	0.04 ug/L	0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L		N	U	28-Aug-15 11:45	0.88 ug/L	0.88 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L		N	U	28-Aug-15 11:45	0.05 ug/L	0.05 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L		Y	UB	28-Aug-15 11:45	0.2 ug/L	0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04 ug/L		N	U	28-Aug-15 11:45	0.04 ug/L	0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-B2	LP-18-I	200.8 Metals (ICP/MS														

R9080515	LP-18-SRF	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	28-Aug-15 10:00		0.2 ug/L		0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.4 ug/L	Y		28-Aug-15 11:25		0.04 ug/L		0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	28-Aug-15 11:25		0.15 ug/L		0.15 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	28-Aug-15 11:25		0.04 ug/L		0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	28-Aug-15 11:25		0.88 ug/L		0.88 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	28-Aug-15 11:25		0.05 ug/L		0.05 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	28-Aug-15 11:25		0.2 ug/L		0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	28-Aug-15 11:00		22 ug/L		22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U	28-Aug-15 11:25		0.51 ug/L		0.51 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.19 ug/L	Y	J	28-Aug-15 11:25		0.16 ug/L		0.16 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y	J	28-Aug-15 11:25		0.28 ug/L		0.28 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	J	28-Aug-15 11:25		1 ug/L		1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	28-Aug-15 11:25		0.02 ug/L		0.02 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	28-Aug-15 11:25		0.066 ug/L		0.066 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.1 ug/L	N	U	28-Aug-15 11:25		1.1 ug/L		1.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	28-Aug-15 11:25		2 ug/L		2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	28-Aug-15 11:25		0.1 ug/L		0.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	U	28-Aug-15 11:25		18 ug/L		18 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	28-Aug-15 11:25		0.027 ug/L		0.027 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	UJ	28-Aug-15 11:25		0.027 ug/L		0.027 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	28-Aug-15 11:25		18 ug/L		18 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		78000 ug/L	Y		28-Aug-15 11:25		35 ug/L		35 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	28-Aug-15 11:25		22 ug/L		22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		24000 ug/L	Y		28-Aug-15 11:25		11 ug/L		11 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		100 ug/L	Y		28-Aug-15 11:25		0.38 ug/L		0.38 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		81000 ug/L	Y		28-Aug-15 11:25		92 ug/L		92 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y	J	28-Aug-15 11:25		0.5 ug/L		0.5 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		79000 ug/L	Y		28-Aug-15 11:25		35 ug/L		35 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U	28-Aug-15 11:25		22 ug/L		22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		23000 ug/L	Y		28-Aug-15 11:25		11 ug/L		11 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		4000 ug/L	Y		28-Aug-15 11:25		240 ug/L		240 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		82000 ug/L	Y		28-Aug-15 11:25		92 ug/L		92 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-SRF	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U	28-Aug-15 10:00		22 ug/L		22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3900 ug/L	Y		28-Aug-15 11:25		240 ug/L		240 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	N		0.027 ug/L	N	UJ	28-Aug-15 11:00		0.027 ug/L		0.027 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		3300 ug/L	Y		28-Aug-15 11:00		240 ug/L		240 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	28-Aug-15 11:00		0.02 ug/L		0.02 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.4 ug/L	Y	J	28-Aug-15 11:00		1 ug/L		1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB	28-Aug-15 11:00		0.28 ug/L		0.28 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.1 ug/L	Y		28-Aug-15 11:00		0.04 ug/L		0.04 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1 ug/L	Y	J	28-Aug-15 11:00		0.51 ug/L		0.51 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	28-Aug-15 11:00		0.1 ug/L		0.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	28-Aug-15 11:00		0.2 ug/L		0.2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.064 ug/L	Y	J	28-Aug-15 11:00		0.05 ug/L		0.05 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	28-Aug-15 11:00		0.88 ug/L		0.88 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.4 ug/L	Y	J	28-Aug-15 11:00		1.1 ug/L		1.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-MHY	LP-18-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.28 ug/L	Y	J	28-Aug-15 11:25		0.16 ug/L		0.16 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	28-Aug-15 11:00		2 ug/L		2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		0.99 ug/L	Y	J	28-Aug-15 11:00		0.5 ug/L		0.5 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.2 ug/L	Y	J	28-Aug-15 11:00		0.16 ug/L		0.16 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	28-Aug-15 11:00		2 ug/L		2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.1 ug/L	N	U	28-Aug-15 11:00		1.1 ug/L		1.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		58000 ug/L	Y		28-Aug-15 11:00		35 ug/L		35 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U	28-Aug-15 11:00		22 ug/L		22 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-SRF	LP-18-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.2 ug/L	Y	J	28-Aug-15 10:00		1.1 ug/L		1.1 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		18000 ug/L	Y		28-Aug-15 11:00		11 ug/L		11 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y	J	28-Aug-15 11:00		0.5 ug/L		0.5 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.2 ug/L	Y	J	28-Aug-15 11:00		0.16 ug/L		0.16 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		61000 ug/L	Y		28-Aug-15 11:00		92 ug/L		92 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-THM	LP-18-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	N		0.15 ug/L	N	U	28-Aug-15 11:00		0.15 ug/L		0.15 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-SRF	LP-18-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB	28-Aug-15 10:00		0.28 ug/L		0.28 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-SRF	LP-18-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	28-Aug-15 10:00		2 ug/L		2 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-SRF	LP-18-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.33 ug/L	Y	J	28-Aug-15 10:00		0.16 ug/L		0.16 ug/L	Surface Water	37.105351	-111.170709	L2 Val
R9080515	LP-18-SRF	LP-18-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.3 ug/L	Y	J	28-Aug-15 10:0								

R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		2500 ug/L	Y	J	27-Aug-15	12:15	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		19 ug/L	Y		27-Aug-15	12:15	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		4600 ug/L	Y	J	27-Aug-15	12:15	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.16 ug/L	Y	J	27-Aug-15	12:15	0.08 ug/L		0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		3.1 ug/L	Y		27-Aug-15	10:50	0.12 ug/L		0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		9.8 ug/L	Y		27-Aug-15	10:50	0.5 ug/L		0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		9.1 ug/L	Y		27-Aug-15	10:50	0.06 ug/L		0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		230 ug/L	Y		27-Aug-15	10:50	1.2 ug/L		1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.099 ug/L	Y	J	27-Aug-15	10:50	0.043 ug/L		0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.8 ug/L	Y		27-Aug-15	12:15	0.45 ug/L		0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.76 ug/L	Y		27-Aug-15	10:50	0.15 ug/L		0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		150 ug/L	Y		27-Aug-15	12:15	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		210 ug/L	Y		27-Aug-15	12:15	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		94 ug/L	Y		27-Aug-15	12:15	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		110 ug/L	Y		27-Aug-15	12:15	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		2 ug/L	Y		27-Aug-15	12:15	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		170000 ug/L	Y		27-Aug-15	12:15	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2.2 ug/L	Y		27-Aug-15	10:50	0.45 ug/L		0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	27-Aug-15	10:50	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082715-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	27-Aug-15	12:15	0.08 ug/L		0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		200 ug/L	Y		27-Aug-15	12:15	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1.9 ug/L	Y		27-Aug-15	12:15	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.97 ug/L	Y	J	27-Aug-15	12:15	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		10 ug/L	Y	J+	27-Aug-15	12:15	0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		3.8 ug/L	Y		27-Aug-15	10:50	1 ug/L		1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	27-Aug-15	10:50	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		14 ug/L	Y		27-Aug-15	11:41	0.37 ug/L		0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.4 ug/L	Y		27-Aug-15	10:50	0.3 ug/L		0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		3.5 ug/L	Y	J	27-Aug-15	10:50	2.8 ug/L		2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082715-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		110 ug/L	Y		27-Aug-15	12:15	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	27-Aug-15	10:50	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		4.8 ug/L	Y		27-Aug-15	10:50	0.37 ug/L		0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		150 ug/L	Y		27-Aug-15	10:50	0.14 ug/L		0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		4.2 ug/L	Y	J+	27-Aug-15	10:50	0.58 ug/L		0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	LP-10-MHY	LP-10-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	27-Aug-15	14:05	0.027 ug/L		0.027 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron	T		50 ug/L	Y	J	27-Aug-15	14:05	22 ug/L		22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.042 ug/L	Y	J	27-Aug-15	14:05	0.04 ug/L		0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.9 ug/L	Y	J	27-Aug-15	14:05	1 ug/L		1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	27-Aug-15	14:05	0.02 ug/L		0.02 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U	27-Aug-15	14:05	0.066 ug/L		0.066 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		76 ug/L	Y	J	27-Aug-15	14:05	0.38 ug/L		0.38 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	27-Aug-15	14:05	2 ug/L		2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.3 ug/L	Y	J	27-Aug-15	14:05	0.5 ug/L		0.5 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	UJ	27-Aug-15	14:05	0.027 ug/L		0.027 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	27-Aug-15	14:05	0.88 ug/L		0.88 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.05 ug/L	N	U	27-Aug-15	14:05	0.05 ug/L		0.05 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	27-Aug-15	14:05	0.2 ug/L		0.2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	27-Aug-15	14:05	0.1 ug/L		0.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		2 ug/L	Y		27-Aug-15	14:05	0.51 ug/L		0.51 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.1 ug/L	N	U	27-Aug-15	14:05	1.1 ug/L		1.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y	J	27-Aug-15	14:05	0.28 ug/L		0.28 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3.7 ug/L	Y		27-Aug-15	11:41	0.15 ug/L		0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		4000 ug/L	Y		27-Aug-15	14:05	240 ug/L		240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		80000 ug/L	Y		27-Aug-15	14:05	92 ug/L		92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.34 ug/L	Y	J	27-Aug-15	14:05	0.16 ug/L		0.16 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	27-Aug-15	14:05	0.1 ug/L		0.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	27-Aug-15	14:05	0.15 ug/L		0.15 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.4 ug/L	Y		27-Aug-15	14:05	0.04 ug/L		0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	27-Aug-15	12:45	18 ug/L		18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	J	27-Aug-15	14:05	1 ug/L		1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	27-Aug-15	14:05	0.02 ug/L		0.02 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	27-Aug-15	14:05	0.066 ug/L		0.066 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.7 ug/L	Y	J	27-Aug-15	14:05	1.1 ug/L						

R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.4 ug/L	Y		27-Aug-15	14:40	0.04 ug/L		0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y	J	27-Aug-15	14:40	0.28 ug/L		0.28 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.9 ug/L	Y	J	27-Aug-15	14:40	1 ug/L		1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	27-Aug-15	14:40	0.02 ug/L		0.02 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	27-Aug-15	14:40	0.066 ug/L		0.066 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.4 ug/L	Y	J	27-Aug-15	14:40	1.1 ug/L		1.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	27-Aug-15	14:40	0.2 ug/L		0.2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		82000 ug/L	Y		27-Aug-15	14:40	92 ug/L		92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJSR-082715-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	27-Aug-15	13:25	0.08 ug/L		0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U	27-Aug-15	14:40	0.066 ug/L		0.066 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.1 ug/L	N	U	27-Aug-15	14:40	1.1 ug/L		1.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	27-Aug-15	14:40	2 ug/L		2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	27-Aug-15	14:40	0.027 ug/L		0.027 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		94 ug/L	Y		27-Aug-15	14:40	0.38 ug/L		0.38 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4000 ug/L	Y		27-Aug-15	14:40	240 ug/L		240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.6 ug/L	Y	J	27-Aug-15	14:40	0.5 ug/L		0.5 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		42 ug/L	Y	J	27-Aug-15	14:40	18 ug/L		18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		75000 ug/L	Y		27-Aug-15	14:40	35 ug/L		35 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron	T		58 ug/L	Y	J	27-Aug-15	14:40	22 ug/L		22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		22000 ug/L	Y		27-Aug-15	14:40	11 ug/L		11 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		3800 ug/L	Y		27-Aug-15	14:40	240 ug/L		240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		78000 ug/L	Y		27-Aug-15	14:40	92 ug/L		92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	UJ	27-Aug-15	14:40	0.027 ug/L		0.027 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		78 ug/L	Y		27-Aug-15	14:05	0.38 ug/L		0.38 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	27-Aug-15	14:05	18 ug/L		18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		78000 ug/L	Y		27-Aug-15	14:05	35 ug/L		35 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	27-Aug-15	14:05	22 ug/L		22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		23000 ug/L	Y		27-Aug-15	14:05	11 ug/L		11 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4000 ug/L	Y		27-Aug-15	14:05	240 ug/L		240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	27-Aug-15	14:40	2 ug/L		2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y	J	27-Aug-15	14:05	0.5 ug/L		0.5 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		78000 ug/L	Y		27-Aug-15	14:40	35 ug/L		35 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15	14:05	0.15 ug/L		0.15 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.5 ug/L	Y	UB	27-Aug-15	14:05	0.04 ug/L		0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	27-Aug-15	14:05	0.88 ug/L		0.88 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	27-Aug-15	14:05	0.05 ug/L		0.05 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	27-Aug-15	14:05	0.2 ug/L		0.2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		34 ug/L	Y	J	27-Aug-15	14:05	18 ug/L		18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-MHY	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		81000 ug/L	Y		27-Aug-15	14:05	92 ug/L		92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		13 ug/L	Y		27-Aug-15	14:40	0.51 ug/L		0.51 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJSR-082715-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1 ug/L	Y		27-Aug-15	13:25	0.37 ug/L		0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		93 ug/L	Y	J	27-Aug-15	14:40	0.38 ug/L		0.38 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	27-Aug-15	14:40	0.15 ug/L		0.15 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U	27-Aug-15	14:40	0.04 ug/L		0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	27-Aug-15	14:40	0.88 ug/L		0.88 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.097 ug/L	Y	J	27-Aug-15	14:40	0.05 ug/L		0.05 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		24000 ug/L	Y		27-Aug-15	14:40	11 ug/L		11 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	27-Aug-15	14:40	0.1 ug/L		0.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	27-Aug-15	14:40	22 ug/L		22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.1 ug/L	Y		27-Aug-15	14:40	0.04 ug/L		0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB	27-Aug-15	14:40	0.28 ug/L		0.28 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.9 ug/L	Y	J	27-Aug-15	14:40	1 ug/L		1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	N		0.02 ug/L	N	U	27-Aug-15	14:40	0.02 ug/L		0.02 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	27-Aug-15	14:40	18 ug/L		18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.16 ug/L	N	U	27-Aug-15	14:40	0.16 ug/L		0.16 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-B2	LP-10-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	27-Aug-15	14:40	0.2 ug/L		0.2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJHB-082715-12	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		94000 ug/L	Y		27-Aug-15	10:40	4800 ug/L		4800 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJSR-082715-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15	13:25	0.15 ug/L		0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJHB-082715-12	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		97000 ug/L	Y		27-Aug-15	10:40	4800 ug/L		4800 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-12	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium	T		43000 ug/L	Y		27-Aug-15	10:40	170 ug/L		170 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-12	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		87000 ug/L	Y		27-Aug-15	10:40	33 ug/L		33 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-12	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		250000 ug/L	Y		27-Aug-15	10:40	17 ug/L		17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-12	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		27-Aug-15	10:40	0.37 ug/L		0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-12	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		270000 ug/L	Y		27-Aug-15	10:40							

R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		13 ug/L	Y	J+	27-Aug-15	10:40	0.58 ug/L		0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		150 ug/L	Y		27-Aug-15	10:40	0.4 ug/L		0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2.8 ug/L	Y	J	27-Aug-15	10:40	0.45 ug/L		0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMC-082715-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	27-Aug-15	10:50	0.08 ug/L		0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		250 ug/L	Y		27-Aug-15	10:40	0.06 ug/L		0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SIHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		1.8 ug/L	Y		27-Aug-15	10:40	0.1 ug/L		0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		150 ug/L	Y		27-Aug-15	10:40	0.12 ug/L		0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SIHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	27-Aug-15	10:40	0.08 ug/L		0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SIHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	27-Aug-15	10:40	0.08 ug/L		0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SIHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		940 ug/L	Y		27-Aug-15	10:40	2.8 ug/L		2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SIHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		300 ug/L	Y		27-Aug-15	10:40	0.3 ug/L		0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		830 ug/L	Y		27-Aug-15	10:40	2.8 ug/L		2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		8700 ug/L	Y	J	27-Aug-15	10:40	1.2 ug/L		1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		5300 ug/L	Y		27-Aug-15	11:41	17 ug/L		17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		180 ug/L	Y		27-Aug-15	11:41	2.8 ug/L		2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	27-Aug-15	11:41	0.08 ug/L		0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	27-Aug-15	11:41	0.08 ug/L		0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		7800 ug/L	Y		27-Aug-15	11:41	24 ug/L		24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		53000 ug/L	Y		27-Aug-15	11:41	25 ug/L		25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		46000 ug/L	Y		27-Aug-15	11:41	480 ug/L		480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		11000 ug/L	Y		27-Aug-15	11:41	33 ug/L		33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.32 ug/L	Y	J	27-Aug-15	11:41	0.1 ug/L		0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		45000 ug/L	Y		27-Aug-15	11:41	480 ug/L		480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum	T		66000 ug/L	Y		27-Aug-15	11:41	24 ug/L		24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium	T		130000 ug/L	Y		27-Aug-15	11:41	25 ug/L		25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron	T		45000 ug/L	Y		27-Aug-15	11:41	17 ug/L		17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium	T		35000 ug/L	Y		27-Aug-15	11:41	33 ug/L		33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	27-Aug-15	10:40	0.4 ug/L		0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		3900 ug/L	Y		27-Aug-15	11:41	17 ug/L		17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		62000 ug/L	Y		27-Aug-15	13:25	480 ug/L		480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-082715-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		180000 ug/L	Y		27-Aug-15	12:15	25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-082715-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	27-Aug-15	13:25	0.4 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		69000 ug/L	Y		27-Aug-15	13:25	480 ug/L		480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		50000 ug/L	Y		27-Aug-15	13:25	170 ug/L		170 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		100000 ug/L	Y		27-Aug-15	13:25	33 ug/L		33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		290000 ug/L	Y		27-Aug-15	13:25	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		69 ug/L	Y		27-Aug-15	11:41	0.3 ug/L		0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		310000 ug/L	Y		27-Aug-15	13:25	24 ug/L		24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.68 ug/L	Y		27-Aug-15	11:41	0.1 ug/L		0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		7700 ug/L	Y		27-Aug-15	13:25	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9000 ug/L	Y		27-Aug-15	13:25	33 ug/L		33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		440 ug/L	Y		27-Aug-15	13:25	17 ug/L		17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		100000 ug/L	Y		27-Aug-15	13:25	25 ug/L		25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		510 ug/L	Y		27-Aug-15	13:25	24 ug/L		24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	27-Aug-15	11:41	0.4 ug/L		0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-082715-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		430000 ug/L	Y		27-Aug-15	13:25	25 ug/L		25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		2100 ug/L	Y		27-Aug-15	11:41	1.2 ug/L		1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15	10:50	0.15 ug/L		0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		800 ug/L	Y		27-Aug-15	11:41	0.14 ug/L		0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.95 ug/L	Y		27-Aug-15	11:41	0.043 ug/L		0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		24 ug/L	Y		27-Aug-15	11:41	1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		23 ug/L	Y		27-Aug-15	11:41	0.12 ug/L		0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium	T		18000 ug/L	Y		27-Aug-15	11:41	17 ug/L		17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		49 ug/L	Y		27-Aug-15	11:41	0.06 ug/L		0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		10 ug/L	Y		27-Aug-15	11:41	0.3 ug/L		0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.9 ug/L	Y	J	27-Aug-15	11:41	0.45 ug/L		0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		30 ug/L	Y		27-Aug-15	11:41	0.4 ug/L		0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SIHB-082715-11	SIHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		5 ug/L	Y	J+	27-Aug-15	11:41	0.58 ug/L		0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		4 ug/L	Y		27-Aug-15	10:40	0.043 ug/L		0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-12	SIHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		26 ug/L	Y		27-Aug-15	10:40	0.15 ug/L		0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJSR-082715-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		140 ug/L	Y		27-Aug-15	13:25	0.14 ug/L		0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		60 ug/L	Y		27-Aug-15	11:41	0.5 ug/L		0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082715-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D													

R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	27-Aug-15 13:35	0.04 ug/L	0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.2 ug/L	Y	J	27-Aug-15 13:35	1 ug/L	1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	27-Aug-15 13:35	22 ug/L	22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U	27-Aug-15 12:45	0.51 ug/L	0.51 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.2 ug/L	Y		27-Aug-15 12:45	0.04 ug/L	0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.78 ug/L	Y	J	27-Aug-15 12:45	0.28 ug/L	0.28 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.1 ug/L	Y	J	27-Aug-15 12:45	1 ug/L	1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	27-Aug-15 12:45	0.02 ug/L	0.02 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.098 ug/L	Y	J	27-Aug-15 12:45	0.066 ug/L	0.066 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	27-Aug-15 12:45	0.88 ug/L	0.88 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.05 ug/L	N	U	27-Aug-15 12:45	0.05 ug/L	0.05 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	27-Aug-15 12:45	0.2 ug/L	0.2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	27-Aug-15 12:45	0.1 ug/L	0.1 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		0.51 ug/L	N	U	27-Aug-15 12:45	0.51 ug/L	0.51 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.4 ug/L	Y		27-Aug-15 12:45	0.04 ug/L	0.04 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB	27-Aug-15 12:45	0.28 ug/L	0.28 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	27-Aug-15 13:35	0.05 ug/L	0.05 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron	T		28 ug/L	Y	J	27-Aug-15 13:35	22 ug/L	22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15 13:35	0.15 ug/L	0.15 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		88 ug/L	Y		27-Aug-15 13:35	0.38 ug/L	0.38 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.3 ug/L	Y	J	27-Aug-15 13:35	0.5 ug/L	0.5 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.41 ug/L	Y	J	27-Aug-15 13:35	0.16 ug/L	0.16 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		48000 ug/L	Y		27-Aug-15 13:35	92 ug/L	92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	27-Aug-15 13:35	18 ug/L	18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		15000 ug/L	Y		27-Aug-15 13:35	11 ug/L	11 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		51000 ug/L	Y		27-Aug-15 13:35	35 ug/L	35 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		52000 ug/L	Y		27-Aug-15 13:35	35 ug/L	35 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum	J		37 ug/L	Y	J	27-Aug-15 13:35	18 ug/L	18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		47000 ug/L	Y		27-Aug-15 13:35	92 ug/L	92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2800 ug/L	Y	J	27-Aug-15 13:35	240 ug/L	240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		16000 ug/L	Y		27-Aug-15 13:35	11 ug/L	11 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJSR-082715-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.39 ug/L	Y		27-Aug-15 13:25	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LP-10-THM	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium	J		2900 ug/L	Y	J	27-Aug-15 13:35	240 ug/L	240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		69000 ug/L	Y		27-Aug-15 11:40	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	LP-10-THM	LP-10-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	27-Aug-15 13:35	0.027 ug/L	0.027 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15 11:40	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		76 ug/L	Y		27-Aug-15 11:40	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y		27-Aug-15 11:40	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	27-Aug-15 11:40	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		46000 ug/L	Y		27-Aug-15 11:40	480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		7100 ug/L	Y		27-Aug-15 11:40	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		25000 ug/L	Y		27-Aug-15 11:40	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	27-Aug-15 10:50	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T		130000 ug/L	Y		27-Aug-15 11:40	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMC-082715-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.8 ug/L	Y		27-Aug-15 10:50	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		44000 ug/L	Y		27-Aug-15 11:40	480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y		27-Aug-15 11:40	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	27-Aug-15 11:40	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.55 ug/L	Y		27-Aug-15 11:40	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-082715-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		6100 ug/L	Y		27-Aug-15 12:28	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082715-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		14000 ug/L	Y		27-Aug-15 12:28	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082715-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		54 ug/L	Y		27-Aug-15 12:28	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082715-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		84000 ug/L	Y		27-Aug-15 12:28	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082715-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		55 ug/L	Y	J	27-Aug-15 12:28	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		14000 ug/L	Y		27-Aug-15 11:40	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		170 ug/L	Y		27-Aug-15 11:40	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	Y	J	27-Aug-15 11:40	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.059 ug/L	Y	J	27-Aug-15 11:40	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		9.3 ug/L	Y		27-Aug-15 11:40	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		4.8 ug/L	Y		27-Aug-15 11:40	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		7.6 ug/L	Y		27-Aug-15 11:40	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	27-Aug-15 11:40	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.21 ug/L	Y	J	27-Aug-15 11:40	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.9 ug/L	Y		27-Aug-15 11:40	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082715-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.7 ug/L	Y	J	27-Aug-15 11:40	0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJBB-082715-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T											

R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.16 ug/L	Y	J	27-Aug-15 11:18		0.06 ug/L		0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		6.1 ug/L	Y		27-Aug-15 11:18		0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		4700 ug/L	Y	J	27-Aug-15 10:40		0.14 ug/L		0.14 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		6500 ug/L	Y		27-Aug-15 10:40		17 ug/L		17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7100 ug/L	Y		27-Aug-15 10:40		33 ug/L		33 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		890 ug/L	Y	J	27-Aug-15 10:40		17 ug/L		17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		73000 ug/L	Y		27-Aug-15 10:40		25 ug/L		25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		1300 ug/L	Y		27-Aug-15 10:40		24 ug/L		24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.6 ug/L	Y		27-Aug-15 11:18		0.5 ug/L		0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		29 ug/L	Y		27-Aug-15 10:40		0.15 ug/L		0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.66 ug/L	Y		27-Aug-15 11:18		0.12 ug/L		0.12 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		59 ug/L	Y		27-Aug-15 10:40		0.37 ug/L		0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	27-Aug-15 10:40		0.4 ug/L		0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		5.8 ug/L	Y		27-Aug-15 10:40		2.8 ug/L		2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15 11:18		0.15 ug/L		0.15 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	27-Aug-15 11:18		0.043 ug/L		0.043 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.2 ug/L	Y	J+	27-Aug-15 11:18		0.58 ug/L		0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	D		4.5 ug/L	Y		27-Aug-15 10:40		0.043 ug/L		0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	T		260 ug/L	Y		27-Aug-15 11:18		24 ug/L		24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082715-12	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		150 ug/L	Y		27-Aug-15 10:40		1 ug/L		1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium	T		85000 ug/L	Y		27-Aug-15 11:18		480 ug/L		480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium	T		7300 ug/L	Y	J+	27-Aug-15 11:18		17 ug/L		17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium	T		78000 ug/L	Y		27-Aug-15 11:18		33 ug/L		33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron	T		3600 ug/L	Y		27-Aug-15 11:18		17 ug/L		17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium	T		160000 ug/L	Y		27-Aug-15 11:18		25 ug/L		25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5100 ug/L	Y		27-Aug-15 11:18		24 ug/L		24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		86000 ug/L	Y		27-Aug-15 11:18		480 ug/L		480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		60 ug/L	Y		27-Aug-15 11:18		0.14 ug/L		0.14 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		27-Aug-15 11:18		0.37 ug/L		0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	27-Aug-15 11:18		0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		5700 ug/L	Y	J+	27-Aug-15 11:18		17 ug/L		17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		77000 ug/L	Y		27-Aug-15 11:18		33 ug/L		33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		3.5 ug/L	Y		27-Aug-15 11:18		0.45 ug/L		0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.8 ug/L	Y		27-Aug-15 11:18		0.12 ug/L		0.12 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	27-Aug-15 11:18		0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	27-Aug-15 11:18		0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.2 ug/L	Y		27-Aug-15 11:18		0.37 ug/L		0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		110 ug/L	Y		27-Aug-15 11:18		0.14 ug/L		0.14 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	Y	J	27-Aug-15 11:18		0.15 ug/L		0.15 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		170 ug/L	Y		27-Aug-15 11:18		17 ug/L		17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.9 ug/L	Y		27-Aug-15 11:18		1 ug/L		1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		150000 ug/L	Y		27-Aug-15 11:18		25 ug/L		25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	27-Aug-15 11:18		0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		9 ug/L	Y		27-Aug-15 11:18		0.3 ug/L		0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		15 ug/L	Y	J	27-Aug-15 11:18		2.8 ug/L		2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	27-Aug-15 11:18		0.08 ug/L		0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082715-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	27-Aug-15 11:18		0.08 ug/L		0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082715-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T		380000 ug/L	Y		27-Aug-15 10:40		25 ug/L		25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082715-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.13 ug/L	Y	J	27-Aug-15 11:18		0.043 ug/L		0.043 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	27-Aug-15 12:45		0.2 ug/L		0.2 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2400 ug/L	Y	J	27-Aug-15 12:45		240 ug/L		240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y		27-Aug-15 12:45		92 ug/L		92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7429-90-5	Aluminum	N		18 ug/L	N	U	27-Aug-15 12:45		18 ug/L		18 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		42000 ug/L	Y		27-Aug-15 12:45		35 ug/L		35 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U	27-Aug-15 12:45		22 ug/L		22 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		11000 ug/L	Y		27-Aug-15 12:45		11 ug/L		11 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		2300 ug/L	Y	J	27-Aug-15 12:45		240 ug/L		240 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		31000 ug/L	Y		27-Aug-15 12:45		92 ug/L		92 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.27 ug/L	Y	J	27-Aug-15 12:45		0.16 ug/L		0.16 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y	J	27-Aug-15 12:45		0.5 ug/L		0.5 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		67 ug/L	Y		27-Aug-15 12:45		0.38 ug/L		0.38 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15 12:45		0.15 ug/L		0.15 ug/L	Surface Water	37.39395	-110.748414	L2 Val
R9080515	LP-10-SRF	LP-10-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	27-Aug-15								

R9080515	SIHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	27-Aug-15	10:40	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		6 ug/L	Y	J+	27-Aug-15	10:40	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		5.6 ug/L	Y	J	27-Aug-15	10:40	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-082715-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		280 ug/L	Y		27-Aug-15	10:40	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SI4C-082715-11	SI4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T	130000	ug/L	Y		27-Aug-15	12:28	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.95 ug/L	Y	J	27-Aug-15	12:28	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1.7 ug/L	Y		27-Aug-15	12:28	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		210 ug/L	Y		27-Aug-15	12:28	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		480 ug/L	Y		27-Aug-15	12:28	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	27-Aug-15	12:28	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		3.6 ug/L	Y		27-Aug-15	12:28	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-082715-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		6300 ug/L	Y		27-Aug-15	11:40	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.8 ug/L	Y		27-Aug-15	12:28	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		73 ug/L	Y	J	27-Aug-15	12:32	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		59000 ug/L	Y		27-Aug-15	12:32	25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		50 ug/L	Y		27-Aug-15	12:32	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		14000 ug/L	Y		27-Aug-15	12:32	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3100 ug/L	Y		27-Aug-15	12:32	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		43000 ug/L	Y		27-Aug-15	12:32	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SI4C-082715-11	SI4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.25 ug/L	Y		27-Aug-15	12:28	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		8.4 ug/L	Y		27-Aug-15	12:28	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		7.3 ug/L	Y	J+	27-Aug-15	12:28	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	27-Aug-15	12:28	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	27-Aug-15	12:28	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.3 ug/L	Y		27-Aug-15	12:28	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.9 ug/L	Y	J	27-Aug-15	12:28	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	27-Aug-15	12:28	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		12 ug/L	Y	J+	27-Aug-15	12:28	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		1800 ug/L	Y		27-Aug-15	12:28	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		130 ug/L	Y		27-Aug-15	12:28	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		3.6 ug/L	Y		27-Aug-15	12:28	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		62 ug/L	Y		27-Aug-15	12:28	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	27-Aug-15	12:32	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		120 ug/L	Y		27-Aug-15	12:28	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		3400 ug/L	Y		27-Aug-15	12:28	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T		2300 ug/L	Y		27-Aug-15	12:32	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		40 ug/L	Y		27-Aug-15	12:28	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.6 ug/L	Y		27-Aug-15	12:32	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3400 ug/L	Y		27-Aug-15	12:32	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.3 ug/L	Y		27-Aug-15	12:32	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	27-Aug-15	12:32	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.3 ug/L	Y		27-Aug-15	12:32	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	27-Aug-15	12:32	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium	T		43000 ug/L	Y		27-Aug-15	12:32	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	27-Aug-15	12:32	0.15 ug/L	0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2.2 ug/L	Y		27-Aug-15	12:32	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	27-Aug-15	12:32	0.043 ug/L	0.043 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.1 ug/L	Y		27-Aug-15	12:32	0.12 ug/L	0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.7 ug/L	Y	J	27-Aug-15	12:32	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.043 ug/L	N	U	27-Aug-15	12:32	0.043 ug/L	0.043 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	27-Aug-15	12:32	0.15 ug/L	0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		100 ug/L	Y		27-Aug-15	12:32	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.7 ug/L	Y		27-Aug-15	12:32	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		65 ug/L	Y		27-Aug-15	12:32	1.2 ug/L	1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y		27-Aug-15	12:32	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SI4C-082715-11	SI4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		120 ug/L	Y		27-Aug-15	12:28	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		15000 ug/L	Y		27-Aug-15	12:32	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium	T		4000 ug/L	Y		27-Aug-15	12:32	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.2 ug/L	Y	J	27-Aug-15	12:32	0.12 ug/L	0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.2 ug/L	Y		27-Aug-15	12:32	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	Y	J	27-Aug-15	12:32	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		74 ug/L	Y		27-Aug-15	12:32	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082715-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.9 ug/L	Y		27-Aug-15	12:32	0.45 ug/L	0.45 ug/L	Surface Water	3		

R9080515	SJ4C-082715-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	27-Aug-15 12:28	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.9 ug/L	Y		26-Aug-15 11:10	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.4 ug/L	Y	J	26-Aug-15 11:10	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.043 ug/L	N	U	26-Aug-15 11:10	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	26-Aug-15 11:10	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		84 ug/L	Y		26-Aug-15 11:10	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	26-Aug-15 11:10	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.8 ug/L	Y		26-Aug-15 11:10	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	26-Aug-15 11:10	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y		26-Aug-15 11:10	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 11:10	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.17 ug/L	Y	J	26-Aug-15 11:10	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.8 ug/L	Y		26-Aug-15 9:53	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	26-Aug-15 9:53	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	26-Aug-15 11:10	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		63 ug/L	Y	J	26-Aug-15 11:50	24 ug/L	24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	26-Aug-15 9:53	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.25 ug/L	Y	J	26-Aug-15 9:53	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium	T		170000 ug/L	Y		26-Aug-15 11:50	25 ug/L	25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5500 ug/L	Y		26-Aug-15 11:50	24 ug/L	24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		87000 ug/L	Y		26-Aug-15 11:50	480 ug/L	480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		5500 ug/L	Y		26-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		77000 ug/L	Y		26-Aug-15 11:50	33 ug/L	33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.057 ug/L	Y	J	26-Aug-15 9:53	0.043 ug/L	0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		140000 ug/L	Y		26-Aug-15 11:50	25 ug/L	25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T		49000 ug/L	Y		26-Aug-15 9:53	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y		26-Aug-15 9:53	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		100 ug/L	Y		26-Aug-15 9:53	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.2 ug/L	Y		26-Aug-15 9:53	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5.8 ug/L	Y		26-Aug-15 9:53	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		12 ug/L	Y		26-Aug-15 9:53	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3.4 ug/L	Y		26-Aug-15 11:50	0.45 ug/L	0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.25 ug/L	Y	J	26-Aug-15 9:53	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.2 ug/L	Y		26-Aug-15 9:53	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		41 ug/L	Y	J	26-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		47000 ug/L	Y		26-Aug-15 9:53	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.7 ug/L	Y		26-Aug-15 9:53	0.37 ug/L	0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		120 ug/L	Y		26-Aug-15 9:53	0.14 ug/L	0.14 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.22 ug/L	Y	J	26-Aug-15 9:53	0.15 ug/L	0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.8 ug/L	Y		26-Aug-15 9:53	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	26-Aug-15 9:53	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		7.5 ug/L	Y		26-Aug-15 9:53	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		14 ug/L	Y	J	26-Aug-15 9:53	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 9:53	0.08 ug/L	0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 9:53	0.043 ug/L	0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		490 ug/L	Y		26-Aug-15 9:53	24 ug/L	24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	26-Aug-15 9:53	0.15 ug/L	0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.3 ug/L	Y	J	26-Aug-15 9:53	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		300 ug/L	Y		26-Aug-15 9:53	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		3.1 ug/L	Y		26-Aug-15 9:53	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7800 ug/L	Y		26-Aug-15 9:53	33 ug/L	33 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2800 ug/L	Y		26-Aug-15 9:53	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		31000 ug/L	Y		26-Aug-15 9:53	480 ug/L	480 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5000 ug/L	Y		26-Aug-15 9:53	24 ug/L	24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	26-Aug-15 9:53	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	26-Aug-15 9:53	0.08 ug/L	0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.85 ug/L	Y		26-Aug-15 11:10	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		59000 ug/L	Y		26-Aug-15 11:10	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3000 ug/L	Y		26-Aug-15 11:10	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	26-Aug-15 11:10	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.2 ug/L	Y		26-Aug-15 11:10	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.7 ug/L	Y		26-Aug-15 11:10	0.45 ug/L	0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		55 ug/L	Y		26-Aug-15 11:10	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	26-Aug-15 11:50	0.06 ug/L	0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.1 ug/L	Y		26-Aug-15 11:10	0.5 ug/L</					

R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y		26-Aug-15 9:53	0.45 ug/L		0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y		26-Aug-15 9:53	0.4 ug/L		0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2.8 ug/L	Y	J	26-Aug-15 9:53	0.58 ug/L		0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 9:53	0.1 ug/L		0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 9:53	0.1 ug/L		0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y		26-Aug-15 9:53	0.3 ug/L		0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium	T		89000 ug/L	Y		26-Aug-15 11:50	480 ug/L		480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	26-Aug-15 11:50	0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082615-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		3.8 ug/L	Y	J	26-Aug-15 9:53	2.8 ug/L		2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.4 ug/L	Y		26-Aug-15 11:50	0.06 ug/L		0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		6.3 ug/L	Y		26-Aug-15 11:50	0.5 ug/L		0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.9 ug/L	Y		26-Aug-15 11:50	0.12 ug/L		0.12 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		3.1 ug/L	Y		26-Aug-15 11:50	1 ug/L		1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.046 ug/L	Y	J	26-Aug-15 11:50	0.043 ug/L		0.043 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	Y	J	26-Aug-15 11:50	0.15 ug/L		0.15 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.47 ug/L	Y		26-Aug-15 11:50	0.12 ug/L		0.12 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.4 ug/L	Y		26-Aug-15 11:50	0.37 ug/L		0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	D		3.7 ug/L	Y		26-Aug-15 11:50	0.45 ug/L		0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		3.2 ug/L	Y	J	26-Aug-15 11:50	2.8 ug/L		2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.7 ug/L	Y		26-Aug-15 11:50	0.3 ug/L		0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:50	0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:50	0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3.5 ug/L	Y		26-Aug-15 11:50	0.58 ug/L		0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		4.1 ug/L	Y		26-Aug-15 11:50	0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		65 ug/L	Y		26-Aug-15 11:10	0.14 ug/L		0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3.6 ug/L	Y		26-Aug-15 11:50	1.2 ug/L		1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		110 ug/L	Y		26-Aug-15 11:50	0.14 ug/L		0.14 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8800 ug/L	Y		26-Aug-15 12:58	33 ug/L		33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 11:10	0.043 ug/L		0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6400 ug/L	Y		26-Aug-15 11:30	33 ug/L		33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		110 ug/L	Y		26-Aug-15 11:30	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		41000 ug/L	Y		26-Aug-15 11:30	25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		150 ug/L	Y	J	26-Aug-15 11:30	24 ug/L		24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium	T		7500 ug/L	Y		26-Aug-15 11:50	17 ug/L		17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium	T		81000 ug/L	Y		26-Aug-15 11:50	33 ug/L		33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		26000 ug/L	Y		26-Aug-15 11:30	480 ug/L		480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		79 ug/L	Y		26-Aug-15 12:58	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		4600 ug/L	Y		26-Aug-15 11:30	24 ug/L		24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2800 ug/L	Y		26-Aug-15 12:58	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		35000 ug/L	Y		26-Aug-15 12:58	480 ug/L		480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3100 ug/L	Y		26-Aug-15 12:58	24 ug/L		24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		51000 ug/L	Y		26-Aug-15 12:58	25 ug/L		25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		2100 ug/L	Y		26-Aug-15 12:58	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		9300 ug/L	Y		26-Aug-15 12:58	33 ug/L		33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		3400 ug/L	Y		26-Aug-15 12:58	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-082615-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron	T		3700 ug/L	Y		26-Aug-15 11:50	17 ug/L		17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	26-Aug-15 11:30	2.8 ug/L		2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.1 ug/L	Y		26-Aug-15 11:30	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5.2 ug/L	Y		26-Aug-15 11:30	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.7 ug/L	Y		26-Aug-15 11:30	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.6 ug/L	Y		26-Aug-15 11:30	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.043 ug/L	N	U	26-Aug-15 11:30	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.2 ug/L	Y	J	26-Aug-15 11:30	0.15 ug/L		0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		120 ug/L	Y		26-Aug-15 11:30	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2500 ug/L	Y		26-Aug-15 11:30	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	N	U	0.4 ug/L	N	U	26-Aug-15 11:30	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-082615-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y		26-Aug-15 12:58	0.37 ug/L		0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.4 ug/L	Y		26-Aug-15 11:30	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:30	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:30	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2.3 ug/L	Y	J	26-Aug-15 11:30	0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.3 ug/L	Y		26-Aug-15 11:30	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.2 ug/L	Y		26-Aug-15 11:30	0.45 ug/L		0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-08261																	

R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	26-Aug-15 11:10	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		85 ug/L	Y		26-Aug-15 11:10	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.7 ug/L	Y		26-Aug-15 11:10	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	26-Aug-15 11:10	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.19 ug/L	Y	J	26-Aug-15 11:10	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y		26-Aug-15 11:10	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		1.7 ug/L	Y		26-Aug-15 11:10	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:10	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		4.1 ug/L	Y	J	26-Aug-15 11:10	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.8 ug/L	Y	J	26-Aug-15 11:10	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y		26-Aug-15 11:10	0.45 ug/L	0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.4 ug/L	Y	J	26-Aug-15 11:10	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	26-Aug-15 11:10	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		90 ug/L	Y		26-Aug-15 11:30	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	26-Aug-15 11:10	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		8.5 ug/L	Y	J	26-Aug-15 11:10	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y		26-Aug-15 11:10	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		41000 ug/L	Y		26-Aug-15 11:10	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3000 ug/L	Y		26-Aug-15 11:10	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		13000 ug/L	Y		26-Aug-15 11:10	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	26-Aug-15 11:10	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		57000 ug/L	Y		26-Aug-15 11:10	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-12	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	26-Aug-15 11:10	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.82 ug/L	Y		26-Aug-15 11:10	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 11:10	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4 ug/L	Y		26-Aug-15 11:10	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		5.1 ug/L	Y		26-Aug-15 11:10	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	N	U	0.1 ug/L	N	U	26-Aug-15 11:10	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	26-Aug-15 11:10	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.7 ug/L	Y	J	26-Aug-15 11:10	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.3 ug/L	Y	J	26-Aug-15 11:10	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.9 ug/L	Y		26-Aug-15 11:10	0.45 ug/L	0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		52 ug/L	Y		26-Aug-15 11:10	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	26-Aug-15 11:10	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	26-Aug-15 11:10	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		44000 ug/L	Y		26-Aug-15 11:30	25 ug/L	25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	26-Aug-15 11:30	0.15 ug/L	0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		69 ug/L	Y		26-Aug-15 11:30	0.14 ug/L	0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	26-Aug-15 11:30	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1 ug/L	Y		26-Aug-15 11:30	0.37 ug/L	0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	26-Aug-15 11:30	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		26000 ug/L	Y		26-Aug-15 11:30	480 ug/L	480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		3600 ug/L	Y		26-Aug-15 11:30	17 ug/L	17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.1 ug/L	Y		26-Aug-15 11:10	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		3400 ug/L	Y		26-Aug-15 11:30	17 ug/L	17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.19 ug/L	Y	J	26-Aug-15 11:30	0.12 ug/L	0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 11:30	0.08 ug/L	0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		11 ug/L	Y	J	26-Aug-15 11:30	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		7.1 ug/L	Y		26-Aug-15 11:30	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	26-Aug-15 11:30	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	26-Aug-15 11:30	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.6 ug/L	Y	J	26-Aug-15 11:30	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082615-12	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		62 ug/L	Y		26-Aug-15 11:10	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		7400 ug/L	Y		26-Aug-15 11:30	33 ug/L	33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082615-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		41000 ug/L	Y		26-Aug-15 11:10	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	26-Aug-15 11:10	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.3 ug/L	Y		26-Aug-15 11:10	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	26-Aug-15 11:10	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		40000 ug/L	Y		26-Aug-15 11:10	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		3600 ug/L	Y		26-Aug-15 11:10	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y		26-Aug-15 11:10	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082615-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		1700 ug/L	Y		26-Aug-15 11:10	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 11:30	0.043 ug/L	0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-082615-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		2700 ug/L	Y		26-Aug-15 11:10	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-082615-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Diss												

R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 10:33	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 10:33	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3 ug/L	Y	J	26-Aug-15 10:33	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	26-Aug-15 10:33	0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 10:33	0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.22 ug/L	Y	J	26-Aug-15 9:06	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		69 ug/L	Y		26-Aug-15 10:33	1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	26-Aug-15 9:06	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.8 ug/L	Y		26-Aug-15 9:06	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.16 ug/L	Y	J	26-Aug-15 9:06	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.9 ug/L	Y		26-Aug-15 9:06	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	26-Aug-15 9:06	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.9 ug/L	Y	J	26-Aug-15 9:06	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	26-Aug-15 9:06	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		3500 ug/L	Y		26-Aug-15 9:06	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		9200 ug/L	Y		26-Aug-15 9:06	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 9:06	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		34000 ug/L	Y		26-Aug-15 9:06	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	26-Aug-15 9:06	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y		26-Aug-15 9:06	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.17 ug/L	Y	J	26-Aug-15 10:33	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	26-Aug-15 10:33	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 10:33	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	26-Aug-15 10:33	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		79 ug/L	Y		26-Aug-15 10:33	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082615-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.3 ug/L	Y		26-Aug-15 10:33	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	26-Aug-15 10:33	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		3800 ug/L	Y		26-Aug-15 9:06	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	26-Aug-15 9:06	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.4 ug/L	Y		26-Aug-15 11:19	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.043 ug/L	N	U	26-Aug-15 9:06	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.9 ug/L	Y		26-Aug-15 9:06	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.6 ug/L	Y		26-Aug-15 9:06	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5.7 ug/L	Y		26-Aug-15 9:06	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.2 ug/L	Y		26-Aug-15 9:06	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		86 ug/L	Y		26-Aug-15 9:06	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.7 ug/L	Y		26-Aug-15 9:06	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	26-Aug-15 9:06	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.2 ug/L	Y	J	26-Aug-15 9:06	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		110 ug/L	Y		26-Aug-15 9:06	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	26-Aug-15 9:06	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		8 ug/L	Y		26-Aug-15 9:06	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		14 ug/L	Y	J	26-Aug-15 9:06	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		49000 ug/L	Y		26-Aug-15 9:06	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	26-Aug-15 9:06	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8300 ug/L	Y		26-Aug-15 9:06	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		33000 ug/L	Y		26-Aug-15 9:06	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		51000 ug/L	Y		26-Aug-15 9:06	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082615-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		3 ug/L	Y		26-Aug-15 9:06	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 12:11	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.7 ug/L	Y	J	26-Aug-15 12:11	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	26-Aug-15 12:11	0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	26-Aug-15 12:11	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.18 ug/L	Y	J	26-Aug-15 12:11	0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3 ug/L	Y		26-Aug-15 12:11	0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	26-Aug-15 12:11	0.06 ug/L	0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.8 ug/L	Y	J	26-Aug-15 12:11	1.2 ug/L	1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.7 ug/L	Y		26-Aug-15 12:11	0.45 ug/L	0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		65 ug/L	Y		26-Aug-15 12:11	0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB	26-Aug-15 12:11	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium	T		54000 ug/L	Y		26-Aug-15 12:11	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 12:11	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.5 ug/L	Y		26-Aug-15 12:11	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	26-Aug-15 12:11	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	26						

R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		57 ug/L	Y		26-Aug-15 11:19	1.2 ug/L	1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2 ug/L	Y		26-Aug-15 11:19	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5100 ug/L	Y		26-Aug-15 9:06	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-082615-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 11:19	0.08 ug/L	0.08 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-082615-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 12:11	0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.5 ug/L	Y		26-Aug-15 12:11	0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2 ug/L	Y		26-Aug-15 12:11	0.06 ug/L	0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		60 ug/L	Y		26-Aug-15 12:11	1.2 ug/L	1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.8 ug/L	Y		26-Aug-15 12:11	0.45 ug/L	0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.2 ug/L	Y		26-Aug-15 12:11	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2 ug/L	Y	UB	26-Aug-15 12:11	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	26-Aug-15 12:11	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	26-Aug-15 12:11	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	26-Aug-15 11:19	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		9.2 ug/L	Y	J	26-Aug-15 12:11	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1 ug/L	Y		26-Aug-15 11:19	0.12 ug/L	0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-082615-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	26-Aug-15 12:11	0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium	T		42000 ug/L	Y		26-Aug-15 11:19	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium	T		3800 ug/L	Y		26-Aug-15 11:19	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y		26-Aug-15 11:19	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T		2100 ug/L	Y		26-Aug-15 11:19	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium	T		60000 ug/L	Y		26-Aug-15 11:19	25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3300 ug/L	Y		26-Aug-15 11:19	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		41000 ug/L	Y		26-Aug-15 11:19	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-082615-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		5.9 ug/L	Y		26-Aug-15 12:11	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 10:37	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.2 ug/L	Y		26-Aug-15 10:37	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.1 ug/L	Y		26-Aug-15 10:37	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.9 ug/L	Y	J	26-Aug-15 10:37	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.043 ug/L	N	U	26-Aug-15 10:37	0.043 ug/L	0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	Y	J	26-Aug-15 10:37	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		98 ug/L	Y		26-Aug-15 10:37	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.5 ug/L	Y		26-Aug-15 10:37	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	26-Aug-15 10:37	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T		3300 ug/L	Y		26-Aug-15 10:37	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.6 ug/L	Y		26-Aug-15 10:37	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	26-Aug-15 10:37	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 10:37	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2.6 ug/L	Y	J	26-Aug-15 10:37	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.3 ug/L	Y		26-Aug-15 10:37	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y		26-Aug-15 10:37	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		8.3 ug/L	Y		26-Aug-15 10:37	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.14 ug/L	Y	J	26-Aug-15 10:37	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.7 ug/L	Y		26-Aug-15 10:37	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.2 ug/L	Y	J	26-Aug-15 10:37	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.9 ug/L	Y	J	26-Aug-15 10:37	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.18 ug/L	Y	J	26-Aug-15 11:19	0.12 ug/L	0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	26-Aug-15 11:19	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.1 ug/L	Y		26-Aug-15 11:19	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:19	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	26-Aug-15 11:19	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3.2 ug/L	Y	J	26-Aug-15 11:19	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.5 ug/L	Y		26-Aug-15 11:19	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y		26-Aug-15 11:19	0.45 ug/L	0.45 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.5 ug/L	Y	J	26-Aug-15 11:19	1.2 ug/L	1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2 ug/L	Y		26-Aug-15 10:37	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-082615-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.8 ug/L	Y		26-Aug-15 11:19	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		65 ug/L	Y		26-Aug-15 10:37	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJSR-082615-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2700 ug/L	Y		26-Aug-15 9:06	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-082615-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		4100 ug/L	Y		26-Aug-15 10:33	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		8.2 ug/L	Y	J	26-Aug-15 10:37	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U	26-Aug-15 10:37	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.7 ug/L	Y	J	26-Aug-15 10:37	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.2 ug/L	Y		26-Aug-15 10:37	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082615-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y		26-Aug-15 10:						

R9080515	SJMC-082515-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.9 ug/L	Y	J	25-Aug-15	10:58	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082515-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	10:58	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082515-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	10:58	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082515-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15	10:58	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082515-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15	10:58	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-082515-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	25-Aug-15	10:58	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	25-Aug-15	15:00	0.15 ug/L	0.15 ug/L	0.15 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7429-90-5	Aluminum	T		180 ug/L	Y		25-Aug-15	15:00	18 ug/L	18 ug/L	18 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	SJFP-082515-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		71 ug/L	Y		25-Aug-15	12:54	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082515-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		25-Aug-15	12:54	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082515-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	12:54	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082515-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium	T		25000 ug/L	Y		25-Aug-15	12:54	250 ug/L	250 ug/L	250 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082515-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T		2500 ug/L	Y		25-Aug-15	12:54	250 ug/L	250 ug/L	250 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082515-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		6800 ug/L	Y		25-Aug-15	12:54	10 ug/L	10 ug/L	10 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y	J	25-Aug-15	15:00	1.1 ug/L	1.1 ug/L	1.1 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	25-Aug-15	15:00	2 ug/L	2 ug/L	2 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.2 ug/L	Y	J	25-Aug-15	15:00	0.16 ug/L	0.16 ug/L	0.16 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	SJFP-082515-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15	12:54	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		98 ug/L	Y	J	25-Aug-15	15:00	0.38 ug/L	0.38 ug/L	0.38 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.1 ug/L	Y	J	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U	25-Aug-15	15:00	0.04 ug/L	0.04 ug/L	0.04 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	25-Aug-15	15:00	0.88 ug/L	0.88 ug/L	0.88 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.078 ug/L	Y	J	25-Aug-15	15:00	0.05 ug/L	0.05 ug/L	0.05 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	25-Aug-15	15:00	0.2 ug/L	0.2 ug/L	0.2 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.15 ug/L	Y	J	25-Aug-15	15:00	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	25-Aug-15	15:00	18 ug/L	18 ug/L	18 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		60000 ug/L	Y		25-Aug-15	15:00	35 ug/L	35 ug/L	35 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		59 ug/L	Y	J	25-Aug-15	15:00	22 ug/L	22 ug/L	22 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		20000 ug/L	Y	J	25-Aug-15	15:00	11 ug/L	11 ug/L	11 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3100 ug/L	Y		25-Aug-15	15:00	240 ug/L	240 ug/L	240 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LP-05-THM	LP-05-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.2 ug/L	Y	J	25-Aug-15	15:00	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.2 ug/L	Y		25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJDS-082515-11	SJDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	25-Aug-15	10:43	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	MECT-082515-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	25-Aug-15	11:30	25 ug/L	25 ug/L	25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		140000 ug/L	Y		25-Aug-15	11:30	50 ug/L	50 ug/L	50 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U	25-Aug-15	11:30	10 ug/L	10 ug/L	10 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		70000 ug/L	Y		25-Aug-15	11:30	10 ug/L	10 ug/L	10 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium	T		77000 ug/L	Y		25-Aug-15	11:30	250 ug/L	250 ug/L	250 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y		25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		66 ug/L	Y		25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15	11:30	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJFP-082515-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15	12:54	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7440-70-2	Calcium	T		57000 ug/L	Y		25-Aug-15	15:00	35 ug/L	35 ug/L	35 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		3.6 ug/L	Y		25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.86 ug/L	Y	J	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.4 ug/L	Y	J	25-Aug-15	11:30	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.5 ug/L	N	U	25-Aug-15	11:30	2.5 ug/L	2.5 ug/L	2.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.68 ug/L	Y	J	25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.9 ug/L	Y		25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		94 ug/L	Y		25-Aug-15	11:30	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	N	U	25-Aug-15	11:30	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U	25-Aug-15	11:30	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082515-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15	11:30	0.25 ug/L	0.25 ug/L	0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-082515-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		40 ug/L	Y	J	25-Aug-15	12:11	25 ug/L	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	LP-05-THM	LP-05-1	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		64000 ug/L	Y		25-Aug-15	15:00	92 ug/L	92 ug/L	92 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-THM	LP-05-1	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	UJ	25-Aug-15	15:00	0.027						

R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.8 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		96 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	N	U	25-Aug-15 12:33	0.25 ug/L	0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U	25-Aug-15 12:33	0.25 ug/L	0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.92 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.75 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		3.1 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		1.7 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.5 ug/L	Y	J	25-Aug-15 12:33	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.5 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.71 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		3.5 ug/L	Y		25-Aug-15 12:33	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		18 ug/L	Y	J	25-Aug-15 12:33	2.5 ug/L	2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	25-Aug-15 12:33	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	25-Aug-15 12:33	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-082515-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	25-Aug-15 11:31	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-082515-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		9.1 ug/L	Y	J	25-Aug-15 11:31	2.5 ug/L	2.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LP-05-SRF	LP-05-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	UJ	25-Aug-15 14:20	0.027 ug/L	0.027 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		65 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U	25-Aug-15 12:33	0.25 ug/L	0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJME-082515-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U	25-Aug-15 11:47	10 ug/L	10 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082515-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8600 ug/L	Y		25-Aug-15 11:47	10 ug/L	10 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082515-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2500 ug/L	Y		25-Aug-15 11:47	250 ug/L	250 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-082515-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	25-Aug-15 11:47	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		49000 ug/L	Y		25-Aug-15 12:33	50 ug/L	50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		1400 ug/L	Y	J+	25-Aug-15 12:33	10 ug/L	10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8800 ug/L	Y		25-Aug-15 12:33	10 ug/L	10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		2800 ug/L	Y		25-Aug-15 12:33	250 ug/L	250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		30000 ug/L	Y		25-Aug-15 12:33	250 ug/L	250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		6.1 ug/L	Y	J	25-Aug-15 12:33	2.5 ug/L	2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		71 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.2 ug/L	Y	J	25-Aug-15 14:20	1.1 ug/L	1.1 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	SJDS-082515-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	25-Aug-15 10:43	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJFP-082515-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2200 ug/L	Y		25-Aug-15 12:54	250 ug/L	250 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.7 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		6.8 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.92 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.69 ug/L	Y	J	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U	25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082515-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y		25-Aug-15 12:33	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		43000 ug/L	Y		25-Aug-15 14:20	92 ug/L	92 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.61 ug/L	Y	J	25-Aug-15 14:20	0.28 ug/L	0.28 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.8 ug/L	Y		25-Aug-15 14:20	0.04 ug/L	0.04 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U	25-Aug-15 14:20	0.51 ug/L	0.51 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	25-Aug-15 14:20	0.1 ug/L	0.1 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	25-Aug-15 14:20	0.2 ug/L	0.2 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	25-Aug-15 14:20	0.05 ug/L	0.05 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	25-Aug-15 14:20	0.88 ug/L	0.88 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	25-Aug-15 14:20	0.04 ug/L	0.04 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	25-Aug-15 14:20	0.15 ug/L	0.15 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		71 ug/L	Y		25-Aug-15 14:20	0.38 ug/L	0.38 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	SJMH-082515-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		1.8 ug/L	Y	J	25-Aug-15 11:30	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.16 ug/L	N	U	25-Aug-15 14:20	0.16 ug/L	0.16 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	25-Aug-15 14:20	0.066 ug/L	0.066 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		3000 ug/L	Y		25-Aug-15 14:20	240 ug/L	240 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y		25-Aug-15 14:20	11 ug/L	11 ug/L	Surface Water	37.676716	-110.485868	L2 Val
R9080515	LP-05-SRF	LP-05-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L									

R9080515	SJDS-082415-11	SJDS	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		3.5 ug/L	Y		24-Aug-15 11:42	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		9.5 ug/L	Y		24-Aug-15 18:00	0.51 ug/L	0.51 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		61000 ug/L	Y		24-Aug-15 18:00	92 ug/L	92 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		25 ug/L	Y	J	24-Aug-15 18:00	22 ug/L	22 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		21000 ug/L	Y		24-Aug-15 18:00	11 ug/L	11 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3800 ug/L	Y		24-Aug-15 18:00	240 ug/L	240 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		63000 ug/L	Y		24-Aug-15 18:00	92 ug/L	92 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.1 ug/L	N	U	24-Aug-15 18:00	1.1 ug/L	1.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	24-Aug-15 18:00	2 ug/L	2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.34 ug/L	Y	J	24-Aug-15 18:00	0.16 ug/L	0.16 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		69000 ug/L	Y		24-Aug-15 18:00	35 ug/L	35 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	24-Aug-15 18:00	0.1 ug/L	0.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	24-Aug-15 18:00	0.1 ug/L	0.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		110 ug/L	Y	J	24-Aug-15 18:00	0.38 ug/L	0.38 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		3.5 ug/L	Y	J	24-Aug-15 18:00	0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB	24-Aug-15 18:00	0.28 ug/L	0.28 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.2 ug/L	Y	J	24-Aug-15 18:00	1 ug/L	1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	24-Aug-15 18:00	0.02 ug/L	0.02 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U	24-Aug-15 18:00	0.066 ug/L	0.066 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.2 ug/L	Y	J	24-Aug-15 18:00	1.1 ug/L	1.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	24-Aug-15 18:00	2 ug/L	2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	UJ	24-Aug-15 18:00	0.027 ug/L	0.027 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	24-Aug-15 16:00	0.2 ug/L	0.2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	SJSR-082415-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2 ug/L	Y		24-Aug-15 12:47	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		2 ug/L	Y	UB	24-Aug-15 18:00	0.2 ug/L	0.2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		77 ug/L	Y	J	24-Aug-15 18:00	18 ug/L	18 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	24-Aug-15 18:00	0.066 ug/L	0.066 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	24-Aug-15 18:00	0.02 ug/L	0.02 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.4 ug/L	Y	J	24-Aug-15 18:00	1 ug/L	1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y	J	24-Aug-15 18:00	0.28 ug/L	0.28 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.5 ug/L	Y	J	24-Aug-15 18:00	0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.71 ug/L	Y	J	24-Aug-15 18:00	0.51 ug/L	0.51 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	24-Aug-15 18:00	0.2 ug/L	0.2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	24-Aug-15 18:00	0.88 ug/L	0.88 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		3700 ug/L	Y		24-Aug-15 18:00	240 ug/L	240 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		20000 ug/L	Y		24-Aug-15 18:00	11 ug/L	11 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.16 ug/L	N	U	24-Aug-15 18:00	0.16 ug/L	0.16 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		67000 ug/L	Y		24-Aug-15 18:00	35 ug/L	35 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.6 ug/L	Y	J	24-Aug-15 18:00	0.5 ug/L	0.5 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	U	24-Aug-15 18:00	0.027 ug/L	0.027 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.085 ug/L	Y	J	24-Aug-15 18:00	0.05 ug/L	0.05 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	24-Aug-15 18:00	0.88 ug/L	0.88 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U	24-Aug-15 18:00	0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	24-Aug-15 18:00	0.15 ug/L	0.15 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		99 ug/L	Y	J	24-Aug-15 18:00	0.38 ug/L	0.38 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.3 ug/L	Y	J	24-Aug-15 18:00	0.5 ug/L	0.5 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	24-Aug-15 18:00	0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	24-Aug-15 18:00	0.15 ug/L	0.15 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	24-Aug-15 18:00	18 ug/L	18 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-B2	LP-12-I	200.7 Metals (ICP)	7439-89-6	Iron	T		71 ug/L	Y	J	24-Aug-15 18:00	22 ug/L	22 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2500 ug/L	Y		24-Aug-15 13:27	250 ug/L	250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.9 ug/L	Y	J	24-Aug-15 16:45	1.1 ug/L	1.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2.2 ug/L	Y	J	24-Aug-15 16:45	2 ug/L	2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	UJ	24-Aug-15 16:45	0.027 ug/L	0.027 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	U	24-Aug-15 16:45	0.027 ug/L	0.027 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		31 ug/L	Y	J	24-Aug-15 13:27	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		49000 ug/L	Y		24-Aug-15 13:27	50 ug/L	50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJSR-082415-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.99 ug/L	Y	J	24-Aug-15 12:47	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8600 ug/L	Y		24-Aug-15 13:27	10 ug/L	10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.6 ug/L	Y	J	24-Aug-15 16:45	1 ug/L	1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y		24-Aug-15 13:27	250 ug/L	250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3800 ug/L	Y		24-Aug-15 13:27	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		57000 ug/L	Y		24-Aug-15 13:27	50 ug/L	50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		2600 ug/L	Y		24-Aug-15 13:27	10 ug/L	10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		9600 ug/L	Y		24-Aug-15 13:27	10 ug/L	10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		3600 ug/L	Y		24-Aug-15 13:27	250 ug/L	250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		12 ug/L	Y	J</							

R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		100 ug/L	Y		24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y	J	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2 ug/L	Y	J	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.5 ug/L	Y	J	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.8 ug/L	Y	J	24-Aug-15 13:27		1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		3.7 ug/L	Y	J	24-Aug-15 13:27		2.5 ug/L	2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-082415-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.4 ug/L	Y		24-Aug-15 13:27		0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.5 ug/L	Y	UB	24-Aug-15 16:00		0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		86 ug/L	Y	J	24-Aug-15 16:00		0.38 ug/L	0.38 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y	J	24-Aug-15 16:00		11 ug/L	11 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		2700 ug/L	Y	J	24-Aug-15 16:00		240 ug/L	240 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		40000 ug/L	Y	J	24-Aug-15 16:00		92 ug/L	92 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.37 ug/L	Y	J	24-Aug-15 16:00		0.16 ug/L	0.16 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y	J	24-Aug-15 16:00		0.5 ug/L	0.5 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	24-Aug-15 16:00		18 ug/L	18 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	24-Aug-15 16:00		0.15 ug/L	0.15 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7439-89-6	Iron	T		35 ug/L	Y	J	24-Aug-15 16:00		22 ug/L	22 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	24-Aug-15 16:00		0.88 ug/L	0.88 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	24-Aug-15 16:00		0.05 ug/L	0.05 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	24-Aug-15 16:00		0.2 ug/L	0.2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	24-Aug-15 16:00		0.1 ug/L	0.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U	24-Aug-15 16:00		0.51 ug/L	0.51 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3.6 ug/L	Y		24-Aug-15 16:00		0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	24-Aug-15 16:45		0.02 ug/L	0.02 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		90 ug/L	Y		24-Aug-15 16:00		0.38 ug/L	0.38 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	UJ	24-Aug-15 16:00		0.027 ug/L	0.027 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		0.51 ug/L	N	U	24-Aug-15 16:00		0.51 ug/L	0.51 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		3.6 ug/L	Y		24-Aug-15 16:00		0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2 ug/L	Y	UB	24-Aug-15 16:00		0.28 ug/L	0.28 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1 ug/L	Y	J	24-Aug-15 16:00		1 ug/L	1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	24-Aug-15 16:00		0.02 ug/L	0.02 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U	24-Aug-15 16:00		0.066 ug/L	0.066 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		51000 ug/L	Y	J	24-Aug-15 16:00		35 ug/L	35 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	24-Aug-15 16:00		2 ug/L	2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	24-Aug-15 16:00		0.15 ug/L	0.15 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	U	24-Aug-15 16:00		0.027 ug/L	0.027 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	24-Aug-15 16:00		22 ug/L	22 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		17000 ug/L	Y	J	24-Aug-15 16:00		11 ug/L	11 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y	J	24-Aug-15 16:00		240 ug/L	240 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		48000 ug/L	Y	J	24-Aug-15 16:00		92 ug/L	92 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	U	24-Aug-15 16:00		18 ug/L	18 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		42000 ug/L	Y	J	24-Aug-15 16:00		35 ug/L	35 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		2.3 ug/L	Y	J	24-Aug-15 16:00		1.1 ug/L	1.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y		24-Aug-15 16:45		11 ug/L	11 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-SRF	LP-12-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.4 ug/L	Y	J	24-Aug-15 16:00		0.5 ug/L	0.5 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	24-Aug-15 16:45		0.04 ug/L	0.04 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	24-Aug-15 16:45		0.88 ug/L	0.88 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.058 ug/L	Y	J	24-Aug-15 16:45		0.05 ug/L	0.05 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	24-Aug-15 16:45		0.2 ug/L	0.2 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	U	24-Aug-15 16:45		18 ug/L	18 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		81 ug/L	Y		24-Aug-15 16:45		0.38 ug/L	0.38 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U	24-Aug-15 16:45		22 ug/L	22 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y	J	24-Aug-15 16:45		0.5 ug/L	0.5 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.7 Metals (ICP)	7440-09-7	Potassium	T		2700 ug/L	Y	J	24-Aug-15 16:45		240 ug/L	240 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		41000 ug/L	Y		24-Aug-15 16:45		92 ug/L	92 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.16 ug/L	N	U	24-Aug-15 16:45		0.16 ug/L	0.16 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	24-Aug-15 16:45		0.1 ug/L	0.1 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U	24-Aug-15 16:45		0.51 ug/L	0.51 ug/L	Surface Water	37.31623	-110.90733	L2 Val
R9080515	LP-12-THM	LP-12-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.3 ug/L	Y	J	24-Aug-15 16:45		0.					

R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.2 ug/L	Y	J	24-Aug-15	15:53		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.7 ug/L	Y		24-Aug-15	15:53		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.1 ug/L	Y		24-Aug-15	15:53		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	24-Aug-15	15:53		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-082415-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.5 ug/L	Y	J	24-Aug-15	12:47		0.5 ug/L		0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		5.9 ug/L	Y		24-Aug-15	15:53		1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		11 ug/L	Y	J	24-Aug-15	15:53		2.5 ug/L		2.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	24-Aug-15	15:53		0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	24-Aug-15	15:53		0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	N	U	24-Aug-15	15:53		0.25 ug/L		0.25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U	24-Aug-15	15:53		0.25 ug/L		0.25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.6 ug/L	Y	J	24-Aug-15	15:53		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-082415-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.5 ug/L	N	U	24-Aug-15	15:53		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.55 ug/L	Y	J	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJHB-082415-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2200 ug/L	Y		24-Aug-15	14:07		250 ug/L		250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	24-Aug-15	13:01		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	24-Aug-15	13:01		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		13 ug/L	Y	J	24-Aug-15	13:01		2.5 ug/L		2.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		7 ug/L	Y		24-Aug-15	13:01		1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.7 ug/L	Y		24-Aug-15	13:01		1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.9 ug/L	Y	J	24-Aug-15	13:01		2.5 ug/L		2.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.3 ug/L	Y		24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.9 ug/L	Y	J	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U	24-Aug-15	13:01		10 ug/L		10 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	56000 ug/L	Y			24-Aug-15	13:01		50 ug/L		50 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	24-Aug-15	13:01		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		87 ug/L	Y		24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	36000 ug/L	Y			24-Aug-15	13:01		250 ug/L		250 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-082415-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	8500 ug/L	Y			24-Aug-15	12:42		10 ug/L		10 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJHB-082415-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		20 ug/L	Y	J	24-Aug-15	14:07		10 ug/L		10 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082415-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	43000 ug/L	Y			24-Aug-15	14:07		50 ug/L		50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-082415-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	24-Aug-15	14:07		25 ug/L		25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y		24-Aug-15	13:01		10 ug/L		10 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		2800 ug/L	Y		24-Aug-15	13:01		10 ug/L		10 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3400 ug/L	Y		24-Aug-15	13:01		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.2 ug/L	Y		24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2500 ug/L	Y		24-Aug-15	13:01		250 ug/L		250 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		12000 ug/L	Y		24-Aug-15	13:01		10 ug/L		10 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	N	U	24-Aug-15	13:01		0.25 ug/L		0.25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		150 ug/L	Y		24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.3 ug/L	Y		24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-082415-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T	67000 ug/L	Y			24-Aug-15	13:01		50 ug/L		50 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJFP-082415-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	24-Aug-15	15:00		0.1 ug/L		0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	MECT-082415-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U	24-Aug-15	12:21		0.5 ug/L		0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082415-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.5 ug/L	Y		24-Aug-15	12:21		0.5 ug/L		0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082415-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		91 ug/L	Y		24-Aug-15	12:21		0.5 ug/L		0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082415-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	N	U	24-Aug-15	12:21		0.25 ug/L		0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082415-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U	24-Aug-15	12:21		0.25 ug/L		0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-082415-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.66 ug/L	Y	J	24-Aug-15	12:21		0.5 ug/L		0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.1 ug/L	Y		24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJFP-082415-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	24-Aug-15	15:00		0.1 ug/L		0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJMH-082415-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	24-Aug-15	13:01		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJFP-082415-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		6.5 ug/L	Y	J	24-Aug-15	15:00		2.5 ug/L		2.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082415-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		3.7 ug/L	Y		24-Aug-15	15:00		1 ug/L		1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-082415-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	24-Aug-15	15:00		0.5 ug/L		0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJME-082415-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		210 ug/L	Y		24-Aug-15	12:42		25 ug/L		25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9																				

R9080515	SIDS-082415-12	SIDS	200.7 Metals (ICP)	7429-90-5	Aluminum	T		3000 ug/L	Y		24-Aug-15 11:42		25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.7 Metals (ICP)	7440-70-2	Calcium	T		50000 ug/L	Y		24-Aug-15 11:42		50 ug/L	50 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.7 Metals (ICP)	7439-89-6	Iron	T		2000 ug/L	Y		24-Aug-15 11:42		10 ug/L	10 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8800 ug/L	Y		24-Aug-15 11:42		10 ug/L	10 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.7 Metals (ICP)	7440-09-7	Potassium	T		3200 ug/L	Y		24-Aug-15 11:42		250 ug/L	250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.7 Metals (ICP)	7440-23-5	Sodium	T		30000 ug/L	Y		24-Aug-15 11:42		250 ug/L	250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	D		1.7 ug/L	Y		24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	T		73 ug/L	Y		24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U	24-Aug-15 11:42		0.25 ug/L	0.25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.5 ug/L	Y	J	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		2.7 ug/L	Y		24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.5 ug/L	Y	J	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.74 ug/L	Y	J	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.51 ug/L	Y	J	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U	24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.6 ug/L	Y	J	24-Aug-15 11:42		1 ug/L	1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJHB-082415-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	24-Aug-15 14:07		0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIDS-082415-12	SIDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		24-Aug-15 11:42		0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJHB-082415-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		4.2 ug/L	Y		24-Aug-15 14:07		1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y	J	23-Aug-15 12:30		1.1 ug/L	1.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4100 ug/L	Y		23-Aug-15 13:15		240 ug/L	240 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U	23-Aug-15 12:30		0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y		23-Aug-15 12:30		92 ug/L	92 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		57000 ug/L	Y		23-Aug-15 14:00		35 ug/L	35 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7440-70-2	Calcium	T		39000 ug/L	Y		23-Aug-15 12:30		35 ug/L	35 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7439-95-4	Magnesium	T		7900 ug/L	Y		23-Aug-15 12:30		11 ug/L	11 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7440-09-7	Potassium	T		2900 ug/L	Y	J	23-Aug-15 12:30		240 ug/L	240 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1 ug/L	N	U	23-Aug-15 12:30		1 ug/L	1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	23-Aug-15 12:30		0.066 ug/L	0.066 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.46 ug/L	Y	J	23-Aug-15 12:30		0.28 ug/L	0.28 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	23-Aug-15 12:30		2 ug/L	2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.3 ug/L	Y	J	23-Aug-15 12:30		0.16 ug/L	0.16 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		0.82 ug/L	Y	J	23-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		96 ug/L	Y	J	23-Aug-15 12:30		0.38 ug/L	0.38 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	23-Aug-15 12:30		0.15 ug/L	0.15 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	23-Aug-15 13:15		18 ug/L	18 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		49000 ug/L	Y		23-Aug-15 13:15		35 ug/L	35 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	23-Aug-15 13:15		22 ug/L	22 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	23-Aug-15 14:00		18 ug/L	18 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7440-23-5	Sodium	T		32000 ug/L	Y		23-Aug-15 12:30		92 ug/L	92 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y	J	23-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		2.6 ug/L	Y	J	23-Aug-15 12:30		1.1 ug/L	1.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	23-Aug-15 12:30		2 ug/L	2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	23-Aug-15 12:30		0.027 ug/L	0.027 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	UJ	23-Aug-15 12:30		0.027 ug/L	0.027 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	23-Aug-15 12:30		18 ug/L	18 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		39000 ug/L	Y		23-Aug-15 12:30		35 ug/L	35 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	23-Aug-15 12:30		22 ug/L	22 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8300 ug/L	Y		23-Aug-15 12:30		11 ug/L	11 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	23-Aug-15 12:30		0.02 ug/L	0.02 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.16 ug/L	N	U	23-Aug-15 12:30		0.16 ug/L	0.16 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		57000 ug/L	Y		23-Aug-15 13:15		92 ug/L	92 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		100 ug/L	Y		23-Aug-15 12:30		0.38 ug/L	0.38 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	23-Aug-15 12:30		0.15 ug/L	0.15 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	23-Aug-15 12:30		0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	23-Aug-15 12:30		0.88 ug/L	0.88 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	23-Aug-15 12:30		0.05 ug/L	0.05 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y	UB	23-Aug-15 12:30		0.2 ug/L	0.2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug										

R9080515	LP-01-THM	LP-01-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.5 ug/L	Y	J	23-Aug-15 13:15	0.5 ug/L	0.5 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	150 ug/L	Y	J	23-Aug-15 13:15	0.38 ug/L	0.38 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L	N	U	23-Aug-15 13:15	0.15 ug/L	0.15 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-THM	LP-01-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	23-Aug-15 13:15	0.51 ug/L	0.51 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1 ug/L	N	U	23-Aug-15 14:00	1 ug/L	1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	2 ug/L	Y	J	23-Aug-15 12:30	0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.3 ug/L	Y	J	23-Aug-15 14:00	0.5 ug/L	0.5 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	140 ug/L	Y	J	23-Aug-15 14:00	0.38 ug/L	0.38 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L	N	U	23-Aug-15 14:00	0.15 ug/L	0.15 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04 ug/L	N	U	23-Aug-15 14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L	N	U	23-Aug-15 14:00	0.88 ug/L	0.88 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.14 ug/L	Y	J	23-Aug-15 14:00	0.05 ug/L	0.05 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	2 ug/L	Y	UB	23-Aug-15 14:00	0.2 ug/L	0.2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.15 ug/L	Y	J	23-Aug-15 14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	7.5 ug/L	Y	J	23-Aug-15 14:00	0.51 ug/L	0.51 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2 ug/L	N	U	23-Aug-15 14:00	2 ug/L	2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	2 ug/L	Y	UB	23-Aug-15 14:00	0.28 ug/L	0.28 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.3 ug/L	Y	J	23-Aug-15 14:00	1.1 ug/L	1.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	23-Aug-15 14:00	0.02 ug/L	0.02 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	23-Aug-15 14:00	0.066 ug/L	0.066 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	2.7 ug/L	Y	J	23-Aug-15 14:00	1.1 ug/L	1.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	23-Aug-15 14:00	2 ug/L	2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.027 ug/L	N	U	23-Aug-15 14:00	0.027 ug/L	0.027 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.027 ug/L	N	UJ	23-Aug-15 14:00	0.027 ug/L	0.027 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L	N	U	23-Aug-15 12:30	0.88 ug/L	0.88 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.05 ug/L	N	U	23-Aug-15 12:30	0.05 ug/L	0.05 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	2 ug/L	Y	UB	23-Aug-15 12:30	0.2 ug/L	0.2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.1 ug/L	N	U	23-Aug-15 12:30	0.1 ug/L	0.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	1.1 ug/L	Y	J	23-Aug-15 12:30	0.51 ug/L	0.51 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	2.9 ug/L	Y	J	23-Aug-15 14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	130 ug/L	Y	J	23-Aug-15 14:00	0.38 ug/L	0.38 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22 ug/L	N	U	23-Aug-15 14:00	22 ug/L	22 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	11000 ug/L	Y	J	23-Aug-15 14:00	11 ug/L	11 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3500 ug/L	Y	J	23-Aug-15 14:00	240 ug/L	240 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	59000 ug/L	Y	J	23-Aug-15 14:00	92 ug/L	92 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7429-90-5	Aluminum	T	430 ug/L	Y	J	23-Aug-15 14:00	18 ug/L	18 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7440-70-2	Calcium	T	56000 ug/L	Y	J	23-Aug-15 14:00	35 ug/L	35 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7439-89-6	Iron	T	230 ug/L	Y	J	23-Aug-15 14:00	22 ug/L	22 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7439-95-4	Magnesium	T	11000 ug/L	Y	J	23-Aug-15 14:00	11 ug/L	11 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7440-09-7	Potassium	T	3600 ug/L	Y	J	23-Aug-15 14:00	240 ug/L	240 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.7 Metals (ICP)	7440-23-5	Sodium	T	58000 ug/L	Y	J	23-Aug-15 14:00	92 ug/L	92 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.36 ug/L	Y	J	23-Aug-15 14:00	0.16 ug/L	0.16 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.93 ug/L	Y	J	23-Aug-15 14:00	0.5 ug/L	0.5 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L	N	U	23-Aug-15 14:00	0.05 ug/L	0.05 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	23-Aug-15 14:00	0.15 ug/L	0.15 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.7 Metals (ICP)	7439-89-6	Iron	T	22 ug/L	N	U	23-Aug-15 12:30	22 ug/L	22 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	23-Aug-15 14:00	0.88 ug/L	0.88 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L	Y	UB	23-Aug-15 14:00	0.2 ug/L	0.2 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	23-Aug-15 14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	23-Aug-15 14:00	0.51 ug/L	0.51 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	3.2 ug/L	Y	J	23-Aug-15 14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	0.74 ug/L	Y	J	23-Aug-15 14:00	0.28 ug/L	0.28 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1 ug/L	N	U	23-Aug-15 14:00	1 ug/L	1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.02 ug/L	N	U	23-Aug-15 14:00	0.02 ug/L	0.02 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.066 ug/L	N	U	23-Aug-15 14:00	0.066 ug/L	0.066 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.28 ug/L	Y	J	23-Aug-15 14:00	0.16 ug/L	0.16 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1 ug/L	N	U	23-Aug-15 12:30	1 ug/L	1 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	23-Aug-15 12:30	0.02 ug/L	0.02 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.08 ug/L	Y	J	23-Aug-15 12:30	0.066 ug/L	0.066 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-SRF	LP-01-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	2 ug/L	Y	UB	23-Aug-15 12:30	0.28 ug/L	0.28 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-01-B2	LP-01-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.5 ug/L	Y	UB	23-Aug-15 14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.213434	-110.664648	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	0.66 ug/L	Y	J	22-Aug-15 15:05	0.2 ug/L	0.2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	22-Aug-15 15:05	2 ug/L	2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.3 ug/L	Y	J	22-Aug-15 15:05	1.1 ug/L	1.1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	22-Aug-15 15:05	0.066 ug/L	0.066 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	22-Aug-15 15:05	0.02 ug/L	0.02 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.1 ug/L	Y	J	22-Aug-15 15:05	1 ug/L	1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7												

R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	0.76	ug/L	Y	J	22-Aug-15	11:00	0.2	ug/L	0.2	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.1	ug/L	N	U	22-Aug-15	11:00	0.1	ug/L	0.1	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	0.58	ug/L	Y	J	22-Aug-15	11:00	0.51	ug/L	0.51	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	4.3	ug/L	Y	J	22-Aug-15	11:00	0.04	ug/L	0.04	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	1.1	ug/L	Y	J	22-Aug-15	11:00	0.28	ug/L	0.28	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1.5	ug/L	Y	J	22-Aug-15	11:00	1	ug/L	1	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2	ug/L	N	U	22-Aug-15	15:05	2	ug/L	2	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.24	ug/L	Y	J	22-Aug-15	15:05	0.16	ug/L	0.16	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18	ug/L	N	UJ	22-Aug-15	15:05	18	ug/L	18	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	82000	ug/L	Y	J	22-Aug-15	15:05	35	ug/L	35	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7440-23-5	Sodium	T	82000	ug/L	Y	J	22-Aug-15	15:05	92	ug/L	92	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-THM	LP-21-1	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	100	ug/L	Y	J	22-Aug-15	11:00	0.38	ug/L	0.38	ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7440-23-5	Sodium	T	88000	ug/L	Y	J	22-Aug-15	16:00	92	ug/L	92	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.1	ug/L	Y	J	22-Aug-15	15:05	0.5	ug/L	0.5	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	2.2	ug/L	Y	J	22-Aug-15	16:00	1	ug/L	1	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.2	ug/L	Y	J	22-Aug-15	16:00	0.28	ug/L	0.28	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.2	ug/L	Y	J	22-Aug-15	16:00	0.04	ug/L	0.04	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	1.2	ug/L	Y	J	22-Aug-15	16:00	0.51	ug/L	0.51	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1	ug/L	N	U	22-Aug-15	16:00	0.1	ug/L	0.1	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.32	ug/L	Y	J	22-Aug-15	16:00	0.2	ug/L	0.2	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05	ug/L	N	U	22-Aug-15	16:00	0.05	ug/L	0.05	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88	ug/L	N	U	22-Aug-15	16:00	0.88	ug/L	0.88	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04	ug/L	N	U	22-Aug-15	16:00	0.04	ug/L	0.04	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15	ug/L	N	U	22-Aug-15	16:00	0.15	ug/L	0.15	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	99	ug/L	Y	J	22-Aug-15	16:00	0.38	ug/L	0.38	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.066	ug/L	N	U	22-Aug-15	16:00	0.066	ug/L	0.066	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.16	ug/L	Y	J	22-Aug-15	16:00	0.16	ug/L	0.16	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.3	ug/L	Y	J	22-Aug-15	16:00	1.1	ug/L	1.1	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7440-09-7	Potassium	T	4300	ug/L	Y	J	22-Aug-15	16:00	240	ug/L	240	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7439-95-4	Magnesium	T	25000	ug/L	Y	J	22-Aug-15	16:00	11	ug/L	11	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7439-89-6	Iron	T	22	ug/L	N	U	22-Aug-15	16:00	22	ug/L	22	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7440-70-2	Calcium	T	83000	ug/L	Y	J	22-Aug-15	16:00	35	ug/L	35	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7429-90-5	Aluminum	T	21	ug/L	Y	J	22-Aug-15	16:00	18	ug/L	18	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	89000	ug/L	Y	J	22-Aug-15	16:00	92	ug/L	92	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	4400	ug/L	Y	J	22-Aug-15	16:00	240	ug/L	240	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	25000	ug/L	Y	J	22-Aug-15	16:00	11	ug/L	11	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22	ug/L	N	U	22-Aug-15	16:00	22	ug/L	22	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	84000	ug/L	Y	J	22-Aug-15	16:00	35	ug/L	35	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18	ug/L	N	UJ	22-Aug-15	16:00	18	ug/L	18	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.1	ug/L	N	U	22-Aug-15	16:00	0.1	ug/L	0.1	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	0.77	ug/L	Y	J	22-Aug-15	16:00	0.2	ug/L	0.2	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.2	ug/L	Y	J	22-Aug-15	16:00	0.5	ug/L	0.5	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.4	ug/L	Y	J	22-Aug-15	16:00	1	ug/L	1	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.24	ug/L	Y	J	22-Aug-15	15:05	0.16	ug/L	0.16	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7440-09-7	Potassium	T	4100	ug/L	Y	J	22-Aug-15	15:05	240	ug/L	240	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7439-95-4	Magnesium	T	23000	ug/L	Y	J	22-Aug-15	15:05	11	ug/L	11	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7439-89-6	Iron	T	28	ug/L	Y	J	22-Aug-15	15:05	22	ug/L	22	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7440-70-2	Calcium	T	79000	ug/L	Y	J	22-Aug-15	15:05	35	ug/L	35	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7429-90-5	Aluminum	T	28	ug/L	Y	J	22-Aug-15	15:05	18	ug/L	18	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	86000	ug/L	Y	J	22-Aug-15	15:05	92	ug/L	92	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	4400	ug/L	Y	J	22-Aug-15	15:05	240	ug/L	240	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	24000	ug/L	Y	J	22-Aug-15	15:05	11	ug/L	11	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22	ug/L	N	U	22-Aug-15	15:05	22	ug/L	22	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.4	ug/L	Y	J	22-Aug-15	16:00	0.5	ug/L	0.5	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	21	ug/L	Y	J	22-Aug-15	16:00	0.51	ug/L	0.51	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.02	ug/L	N	U	22-Aug-15	16:00	0.02	ug/L	0.02	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	1.5	ug/L	Y	J	22-Aug-15	16:00	0.28	ug/L	0.28	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-MHY	LP-19-1	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	97	ug/L	Y	J	22-Aug-15	15:05	0.38	ug/L	0.38	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.092	ug/L	Y	J	22-Aug-15	16:00	0.05	ug/L	0.05	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88	ug/L	N	U	22-Aug-15	16:00	0.88	ug/L	0.88	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2	LP-19-1	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04	ug/L	N	U	22-Aug-15	16:00	0.04	ug/L	0.04	ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-B2																			

R9080515	LP-21-SRF	LP-21-I	200.7 Metals (ICP)	7439-89-6	Iron	T		25 ug/L	Y	J	22-Aug-15 10:00	22 ug/L	22 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.6 ug/L	Y	J	22-Aug-15 10:00	0.5 ug/L	0.5 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	U	22-Aug-15 11:45	0.027 ug/L	0.027 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	22-Aug-15 14:35	0.1 ug/L	0.1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	UJ	22-Aug-15 12:15	18 ug/L	18 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		95000 ug/L	Y		22-Aug-15 12:15	92 ug/L	92 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4600 ug/L	Y		22-Aug-15 12:15	240 ug/L	240 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		26000 ug/L	Y		22-Aug-15 12:15	11 ug/L	11 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	22-Aug-15 12:15	22 ug/L	22 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		90000 ug/L	Y		22-Aug-15 12:15	35 ug/L	35 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	UJ	22-Aug-15 12:15	18 ug/L	18 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	22-Aug-15 10:00	2 ug/L	2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.51 ug/L	N	U	22-Aug-15 14:35	0.51 ug/L	0.51 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U	22-Aug-15 12:15	22 ug/L	22 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		0.68 ug/L	Y	J	22-Aug-15 14:35	0.2 ug/L	0.2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	22-Aug-15 14:35	0.05 ug/L	0.05 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	22-Aug-15 14:35	0.88 ug/L	0.88 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	22-Aug-15 14:35	0.04 ug/L	0.04 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	22-Aug-15 14:35	0.15 ug/L	0.15 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		94 ug/L	Y		22-Aug-15 14:35	0.38 ug/L	0.38 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	22-Aug-15 14:35	0.02 ug/L	0.02 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3.9 ug/L	Y		22-Aug-15 14:35	0.04 ug/L	0.04 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		1.1 ug/L	Y	J	22-Aug-15 10:00	0.28 ug/L	0.28 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		97 ug/L	Y		22-Aug-15 10:00	0.38 ug/L	0.38 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	22-Aug-15 10:00	0.15 ug/L	0.15 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U	22-Aug-15 10:00	0.04 ug/L	0.04 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	22-Aug-15 10:00	0.88 ug/L	0.88 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.06 ug/L	Y	J	22-Aug-15 10:00	0.05 ug/L	0.05 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		1.4 ug/L	Y	J	22-Aug-15 10:00	0.2 ug/L	0.2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	22-Aug-15 10:00	0.1 ug/L	0.1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-B2	LP-19-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	22-Aug-15 16:00	0.02 ug/L	0.02 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.7 ug/L	Y		22-Aug-15 10:00	0.04 ug/L	0.04 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7440-70-2	Calcium	T		86000 ug/L	Y		22-Aug-15 12:15	35 ug/L	35 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.8 ug/L	Y	J	22-Aug-15 10:00	1 ug/L	1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	22-Aug-15 10:00	0.02 ug/L	0.02 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.069 ug/L	Y	J	22-Aug-15 10:00	0.066 ug/L	0.066 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.8 ug/L	Y	J	22-Aug-15 10:00	1.1 ug/L	1.1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	Y	J+	22-Aug-15 10:00	2 ug/L	2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	22-Aug-15 10:00	0.027 ug/L	0.027 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T		26000 ug/L	Y		22-Aug-15 12:15	11 ug/L	11 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1.3 ug/L	Y	J	22-Aug-15 11:45	0.51 ug/L	0.51 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		0.51 ug/L	N	U	22-Aug-15 10:00	0.51 ug/L	0.51 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	22-Aug-15 12:15	0.88 ug/L	0.88 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	22-Aug-15 12:15	0.15 ug/L	0.15 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		120 ug/L	Y		22-Aug-15 12:15	0.38 ug/L	0.38 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.6 ug/L	Y	J	22-Aug-15 12:15	0.5 ug/L	0.5 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.26 ug/L	Y	J	22-Aug-15 12:15	0.16 ug/L	0.16 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	22-Aug-15 12:15	2 ug/L	2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.1 ug/L	N	U	22-Aug-15 12:15	1.1 ug/L	1.1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	22-Aug-15 12:15	0.066 ug/L	0.066 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.027 ug/L	N	U	22-Aug-15 12:15	0.027 ug/L	0.027 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.05 ug/L	N	U	22-Aug-15 12:15	0.05 ug/L	0.05 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.066 ug/L	Y	J	22-Aug-15 12:15	0.05 ug/L	0.05 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	22-Aug-15 12:15	0.04 ug/L	0.04 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	22-Aug-15 12:15	0.15 ug/L	0.15 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		110 ug/L	Y		22-Aug-15 12:15	0.38 ug/L	0.38 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.5 ug/L	Y	J	22-Aug-15 12:15	0.5 ug/L	0.5 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.31 ug/L	Y	J	22-Aug-15 12:15	0.16 ug/L	0.16 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.7 Metals (ICP)	7440-23-5	Sodium	T		93000 ug/L	Y		22-Aug-15 12:15	92 ug/L	92 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		1.4 ug/L	Y	J	22-Aug-15 11:45	0.28 ug/L	0.28 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	22-Aug-15 12:15	0.02 ug/L	0.02 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		0.28 ug/L	Y	J	22-Aug-15 12:15	0.2 ug/L	0.2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.027 ug/L	N	U	22-Aug-15 12:15	0.027 ug/L	0.027 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	22-Aug-15 12:15	2 ug/L	2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.2 ug/L	Y	J	22-Aug-15 12:15	1.1 ug/L	1.1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U	22-Aug-15 12:15	0.066 ug/L	0.066 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-B2	LP-21-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Diss												

R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	22-Aug-15 11:45	0.1 ug/L	0.1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T	23000 ug/L	Y	J	22-Aug-15 11:45	11 ug/L	11 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.45 ug/L	Y	J	22-Aug-15 11:45	0.2 ug/L	0.2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.7 Metals (ICP)	7440-23-5	Sodium	T	84000 ug/L	Y	J	22-Aug-15 11:45	92 ug/L	92 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.29 ug/L	Y	J	22-Aug-15 11:45	0.16 ug/L	0.16 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.4 ug/L	Y	J	22-Aug-15 11:45	0.5 ug/L	0.5 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	110 ug/L	Y	J	22-Aug-15 11:45	0.38 ug/L	0.38 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	22-Aug-15 11:45	0.15 ug/L	0.15 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L	N	U	22-Aug-15 11:45	0.04 ug/L	0.04 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	22-Aug-15 11:45	0.88 ug/L	0.88 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-THM	LP-19-I	200.7 Metals (ICP)	7440-23-5	Sodium	T	60000 ug/L	Y	J	22-Aug-15 14:35	92 ug/L	92 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-MHY	LP-21-I	200.7 Metals (ICP)	7439-89-6	Iron	T	22 ug/L	N	U	22-Aug-15 11:45	22 ug/L	22 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	22-Aug-15 14:10	0.15 ug/L	0.15 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.9 ug/L	Y	J	22-Aug-15 14:10	1.1 ug/L	1.1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	18000 ug/L	Y	J	22-Aug-15 14:10	11 ug/L	11 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.3 ug/L	Y	J	22-Aug-15 14:35	0.5 ug/L	0.5 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	60000 ug/L	Y	J	22-Aug-15 14:10	92 ug/L	92 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.1 ug/L	Y	J	22-Aug-15 11:00	0.28 ug/L	0.28 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7440-70-2	Calcium	T	53000 ug/L	Y	J	22-Aug-15 14:10	35 ug/L	35 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7439-89-6	Iron	T	22 ug/L	N	U	22-Aug-15 14:10	22 ug/L	22 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T	18000 ug/L	Y	J	22-Aug-15 14:10	11 ug/L	11 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7440-09-7	Potassium	T	3400 ug/L	Y	J	22-Aug-15 14:10	240 ug/L	240 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7440-23-5	Sodium	T	59000 ug/L	Y	J	22-Aug-15 14:10	92 ug/L	92 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.44 ug/L	Y	J	22-Aug-15 14:10	0.16 ug/L	0.16 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	54000 ug/L	Y	J	22-Aug-15 14:10	35 ug/L	35 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	91 ug/L	Y	J	22-Aug-15 14:10	0.38 ug/L	0.38 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18 ug/L	N	UJ	22-Aug-15 14:10	18 ug/L	18 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L	N	U	22-Aug-15 14:10	0.04 ug/L	0.04 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	22-Aug-15 14:10	0.88 ug/L	0.88 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.058 ug/L	Y	J	22-Aug-15 14:10	0.05 ug/L	0.05 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.87 ug/L	Y	J	22-Aug-15 14:10	0.2 ug/L	0.2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	22-Aug-15 14:10	0.1 ug/L	0.1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	22-Aug-15 14:10	0.51 ug/L	0.51 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.4 ug/L	Y	J	22-Aug-15 14:10	0.04 ug/L	0.04 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1 ug/L	Y	J	22-Aug-15 14:10	0.28 ug/L	0.28 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.4 ug/L	Y	J	22-Aug-15 14:10	1 ug/L	1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.02 ug/L	N	U	22-Aug-15 14:10	0.02 ug/L	0.02 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.066 ug/L	N	U	22-Aug-15 14:10	0.066 ug/L	0.066 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.5 ug/L	Y	J	22-Aug-15 14:10	0.5 ug/L	0.5 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T	19000 ug/L	Y	J	22-Aug-15 11:00	11 ug/L	11 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	3.9 ug/L	Y	J	22-Aug-15 11:00	0.04 ug/L	0.04 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	22-Aug-15 11:00	0.51 ug/L	0.51 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	22-Aug-15 11:00	0.1 ug/L	0.1 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.55 ug/L	Y	J	22-Aug-15 11:00	0.2 ug/L	0.2 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L	N	U	22-Aug-15 11:00	0.05 ug/L	0.05 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	22-Aug-15 11:00	0.88 ug/L	0.88 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.06 ug/L	Y	J	22-Aug-15 11:00	0.04 ug/L	0.04 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	22-Aug-15 11:00	0.15 ug/L	0.15 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	100 ug/L	Y	J	22-Aug-15 11:00	0.38 ug/L	0.38 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.4 ug/L	Y	J	22-Aug-15 11:00	0.5 ug/L	0.5 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.38 ug/L	Y	J	22-Aug-15 11:00	0.16 ug/L	0.16 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22 ug/L	N	U	22-Aug-15 14:10	22 ug/L	22 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7440-09-7	Potassium	T	3300 ug/L	Y	J	22-Aug-15 11:00	240 ug/L	240 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T	18 ug/L	N	UJ	22-Aug-15 14:10	18 ug/L	18 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7439-89-6	Iron	T	22 ug/L	N	U	22-Aug-15 11:00	22 ug/L	22 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7440-70-2	Calcium	T	58000 ug/L	Y	J	22-Aug-15 11:00	35 ug/L	35 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T	18 ug/L	N	UJ	22-Aug-15 11:00	18 ug/L	18 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	64000 ug/L	Y	J	22-Aug-15 11:00	92 ug/L	92 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3500 ug/L	Y	J	22-Aug-15 11:00	240 ug/L	240 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	20000 ug/L	Y	J	22-Aug-15 11:00	11 ug/L	11 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22 ug/L	N	U	22-Aug-15 11:00	22 ug/L	22 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	61000 ug/L	Y	J	22-Aug-15 11:00	35 ug/L	35 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18 ug/L	N	UJ	22-Aug-15 11:00	18 ug/L	18 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-21-SRF	LP-21-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.027 ug/L	N	U	22-Aug-15 10:00	0.027 ug/L	0.027 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-MHY	LP-19-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.027 ug/L	N	U	22-Aug-15 15:05	0.027 ug/L	0.027 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-21-THM	LP-21-I	200.7 Metals (ICP)	7440-23-5	Sodium	T	62000 ug/L	Y	J	22-Aug-15 11:00	92 ug/L	92 ug/L	Surface Water	37.00547	-111.360354	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	22-Aug-15 14:35	2 ug/L	2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	100 ug/L	Y	J	2						

R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.066 ug/L	N	U	22-Aug-15 14:35	0.066 ug/L	0.066 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.052 ug/L	Y	J	22-Aug-15 14:10	0.05 ug/L	0.05 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.3 ug/L	Y	J	22-Aug-15 14:35	1.1 ug/L	1.1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	22-Aug-15 14:10	0.02 ug/L	0.02 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.02 ug/L	N	U	22-Aug-15 14:35	0.02 ug/L	0.02 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.6 ug/L	Y	J	22-Aug-15 14:35	1 ug/L	1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.027 ug/L	N	U	22-Aug-15 14:10	0.027 ug/L	0.027 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.027 ug/L	N	U	22-Aug-15 14:10	0.027 ug/L	0.027 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	22-Aug-15 14:10	2 ug/L	2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	2 ug/L	Y	J	22-Aug-15 14:10	1.1 ug/L	1.1 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-SRF	LP-19-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	D	0.066 ug/L	N	U	22-Aug-15 14:10	0.066 ug/L	0.066 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	0.95 ug/L	Y	J	22-Aug-15 14:35	0.28 ug/L	0.28 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-19-THM	LP-19-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2 ug/L	N	U	22-Aug-15 14:35	2 ug/L	2 ug/L	Surface Water	37.105511	-111.269176	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T	150 ug/L	Y	U	21-Aug-15 15:30	18 ug/L	18 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.4 ug/L	Y	U	21-Aug-15 15:30	0.04 ug/L	0.04 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	1.5 ug/L	Y	J	21-Aug-15 15:30	0.51 ug/L	0.51 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	21-Aug-15 15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.32 ug/L	Y	J	21-Aug-15 15:30	0.16 ug/L	0.16 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7440-23-5	Sodium	T	79000 ug/L	Y	J	21-Aug-15 15:30	92 ug/L	92 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7440-09-7	Potassium	T	3900 ug/L	Y	U	21-Aug-15 15:30	240 ug/L	240 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7439-95-4	Magnesium	T	23000 ug/L	Y	J	21-Aug-15 15:30	11 ug/L	11 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7440-70-2	Calcium	T	77000 ug/L	Y	U	21-Aug-15 15:30	35 ug/L	35 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2 ug/L	N	U	21-Aug-15 15:30	2 ug/L	2 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1 ug/L	Y	J	21-Aug-15 15:30	0.28 ug/L	0.28 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7439-89-6	Iron	T	180 ug/L	Y	U	21-Aug-15 15:30	22 ug/L	22 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	2 ug/L	Y	UB	21-Aug-15 15:30	0.28 ug/L	0.28 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L	Y	UB	21-Aug-15 15:30	0.2 ug/L	0.2 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04 ug/L	Y	J	21-Aug-15 15:30	0.04 ug/L	0.04 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L	N	U	21-Aug-15 15:30	0.88 ug/L	0.88 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.12 ug/L	Y	J	21-Aug-15 15:30	0.05 ug/L	0.05 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	2 ug/L	Y	UB	21-Aug-15 15:30	0.2 ug/L	0.2 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.22 ug/L	Y	J	21-Aug-15 15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	110 ug/L	Y	J	21-Aug-15 15:30	0.38 ug/L	0.38 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	4.1 ug/L	Y	U	21-Aug-15 15:30	0.04 ug/L	0.04 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.4 ug/L	Y	J	21-Aug-15 15:30	0.5 ug/L	0.5 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.2 ug/L	Y	J	21-Aug-15 15:30	1 ug/L	1 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	21-Aug-15 15:30	0.02 ug/L	0.02 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	21-Aug-15 15:30	0.066 ug/L	0.066 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.1 ug/L	N	U	21-Aug-15 15:30	1.1 ug/L	1.1 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	21-Aug-15 15:30	2 ug/L	2 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.027 ug/L	N	U	21-Aug-15 15:30	0.027 ug/L	0.027 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-SRF	LP-24-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.02 ug/L	N	U	21-Aug-15 11:35	0.02 ug/L	0.02 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	14 ug/L	Y	U	21-Aug-15 15:30	0.51 ug/L	0.51 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.1 ug/L	Y	J	21-Aug-15 15:30	0.5 ug/L	0.5 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.02 ug/L	N	U	21-Aug-15 15:30	0.02 ug/L	0.02 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.066 ug/L	N	U	21-Aug-15 15:30	0.066 ug/L	0.066 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18 ug/L	N	U	21-Aug-15 15:30	18 ug/L	18 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	84000 ug/L	Y	U	21-Aug-15 15:30	35 ug/L	35 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22 ug/L	N	U	21-Aug-15 15:30	22 ug/L	22 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	26000 ug/L	Y	J	21-Aug-15 15:30	11 ug/L	11 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L	N	U	21-Aug-15 15:30	0.15 ug/L	0.15 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	87000 ug/L	Y	J	21-Aug-15 15:30	92 ug/L	92 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	2.2 ug/L	Y	J	21-Aug-15 15:30	1 ug/L	1 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	110 ug/L	Y	U	21-Aug-15 15:30	0.38 ug/L	0.38 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	21-Aug-15 15:30	0.15 ug/L	0.15 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L	N	U	21-Aug-15 15:30	0.04 ug/L	0.04 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	21-Aug-15 15:30	0.88 ug/L	0.88 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L	N	U	21-Aug-15 15:30	0.05 ug/L	0.05 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.1 ug/L	N	U	21-Aug-15 15:30	1.1 ug/L	1.1 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.33 ug/L	Y	J	21-Aug-15 15:30	0.16 ug/L	0.16 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-B2	LP-24-I	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	4100 ug/L	Y	U	21-Aug-15 15:30	240 ug/L	240 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L	Y	UB	21-Aug-15 13:35	0.2 ug/L	0.2 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	18 ug/L	N	U	21-Aug-15 13:35	18 ug/L	18 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.7 Metals (ICP)	7439-89-6	Iron	T	22 ug/L	N	U	21-Aug-15 13:35	22 ug/L	22 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.7 Metals (ICP)	7440-70-2	Calcium	T	58000 ug/L	Y	U	21-Aug-15 13:35	35 ug/L	35 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.7 Metals (ICP)	7429-90-5	Aluminum	T	18 ug/L	N	U	21-Aug-15 13:35	18 ug/L	18 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.062 ug/L	Y	J	21-Aug-15 13:35	0.04 ug/L	0.04 ug/L	Surface Water	36.94345	-111.486242	L2 Val
R9080515	LP-24-THM	LP-24-I	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L	N	U	21-Aug-15 13:35	0.15 ug/L	0.15 ug/L	Surface Water			

R9080515	MECT-081815-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		70 ug/L	Y			18-Aug-15 13:00		10 ug/L		10 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081815-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		140000 ug/L	Y			18-Aug-15 13:00		50 ug/L		50 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081815-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		160 ug/L	Y			18-Aug-15 13:00		25 ug/L		25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJBB-081815-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		61000 ug/L	Y			18-Aug-15 14:10		50 ug/L		50 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081815-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		100 ug/L	Y			18-Aug-15 14:10		25 ug/L		25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	MECT-081815-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U		18-Aug-15 13:00		0.25 ug/L		0.25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081815-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium	T		170000 ug/L	Y			18-Aug-15 13:00		50 ug/L		50 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.6 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081815-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		18-Aug-15 12:23		0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	D		0.5 ug/L	N	U		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		4.1 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y	J		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		190 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		7.2 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		8.5 ug/L	Y			18-Aug-15 14:05		1 ug/L		1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.4 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		27 ug/L	Y			18-Aug-15 14:05		2.5 ug/L		2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U		18-Aug-15 14:05		0.25 ug/L		0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.31 ug/L	Y	J		18-Aug-15 14:05		0.25 ug/L		0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		160 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.5 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	UJ		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		6.2 ug/L	Y	J		18-Aug-15 14:05		2.5 ug/L		2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		4.4 ug/L	Y			18-Aug-15 14:05		1 ug/L		1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081815-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6700 ug/L	Y			18-Aug-15 12:23		10 ug/L		10 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		10 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		11000 ug/L	Y			18-Aug-15 14:05		10 ug/L		10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5900 ug/L	Y			18-Aug-15 14:05		25 ug/L		25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		30000 ug/L	Y			18-Aug-15 14:05		250 ug/L		250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2700 ug/L	Y			18-Aug-15 14:05		250 ug/L		250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9000 ug/L	Y			18-Aug-15 14:05		10 ug/L		10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		710 ug/L	Y			18-Aug-15 14:05		10 ug/L		10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		53000 ug/L	Y			18-Aug-15 14:05		50 ug/L		50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		1300 ug/L	Y			18-Aug-15 14:05		25 ug/L		25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	UJ		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		5500 ug/L	Y			18-Aug-15 14:05		10 ug/L		10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081815-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		18-Aug-15 12:23		0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		4000 ug/L	Y			18-Aug-15 14:05		250 ug/L		250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		33000 ug/L	Y			18-Aug-15 14:05		250 ug/L		250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.5 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		91 ug/L	Y			18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U		18-Aug-15 14:05		0.25 ug/L		0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.13 ug/L	Y	J		18-Aug-15 14:05		0.1 ug/L		0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		18-Aug-15 14:05		0.1 ug/L		0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		68000 ug/L	Y			18-Aug-15 14:05		50 ug/L		50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081815-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8200 ug/L	Y			18-Aug-15 12:23		10 ug/L		10 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081815-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U		18-Aug-15 14:05		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y	J		18-Aug-15 12:23		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y	J		18-Aug-15 12:23		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		12 ug/L	Y			18-Aug-15 12:23		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U		18-Aug-15 12:23		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.6 ug/L	Y			18-Aug-15 12:23		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U		18-Aug-15 12:23		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		3200 ug/L	Y			18-Aug-15 12:23		250 ug/L		250 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.1 ug/L	Y			18-Aug-15 12:23		1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		3800 ug/L	Y			18-Aug-15 12:23		10 ug/L		10 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		52000 ug/L	Y			18-Aug-15 12:23		50 ug/L		50 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081815-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		4200 ug/L	Y			18-Aug-15 12:23		25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJME-081815-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		33000 ug/L	Y			18-Aug-15 13:17								

R9080515	SJDS-081715-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	17-Aug-15 11:15	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		51000 ug/L	Y		17-Aug-15 11:15	50 ug/L	50 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U	17-Aug-15 11:15	10 ug/L	10 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8200 ug/L	Y		17-Aug-15 11:15	10 ug/L	10 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2400 ug/L	Y		17-Aug-15 11:15	250 ug/L	250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		27000 ug/L	Y		17-Aug-15 11:15	250 ug/L	250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U	17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		6.6 ug/L	Y		17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2 ug/L	Y	UB	17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-081715-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	17-Aug-15 09:25	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		19 ug/L	Y		17-Aug-15 10:35	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U	17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3.4 ug/L	Y	J+	17-Aug-15 10:35	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	17-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.17 ug/L	Y	J	17-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		26 ug/L	Y		17-Aug-15 10:35	0.3 ug/L	0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		45 ug/L	Y		17-Aug-15 10:35	2.8 ug/L	2.8 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	17-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		11 ug/L	Y		17-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		610 ug/L	Y		17-Aug-15 10:35	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3 ug/L	Y		17-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y		17-Aug-15 10:35	0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		30 ug/L	Y		17-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		250 ug/L	Y		17-Aug-15 10:35	1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		43 ug/L	Y		17-Aug-15 10:35	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		39 ug/L	Y		17-Aug-15 10:35	0.06 ug/L	0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		900 ug/L	Y		17-Aug-15 10:35	1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y		17-Aug-15 10:35	0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		31 ug/L	Y		17-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		5 ug/L	Y	J+	17-Aug-15 10:35	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.19 ug/L	Y	J	17-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.55 ug/L	Y		17-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		71 ug/L	Y		17-Aug-15 10:35	0.3 ug/L	0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-081715-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	17-Aug-15 08:30	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.58 ug/L	Y		17-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	Y		14000 ug/L	Y		17-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081715-11	SJDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	17-Aug-15 11:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		17000 ug/L	Y		17-Aug-15 10:35	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		75000 ug/L	Y		17-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		13000 ug/L	Y		17-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		15000 ug/L	Y		17-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		6900 ug/L	Y		17-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		36000 ug/L	Y		17-Aug-15 10:35	480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T		55000 ug/L	Y		17-Aug-15 10:35	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T		110000 ug/L	Y		17-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		11 ug/L	Y		17-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		27000 ug/L	Y		17-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	17-Aug-15 10:35	0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		38000 ug/L	Y		17-Aug-15 10:35	480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	17-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		4.1 ug/L	Y		17-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		250 ug/L	Y		17-Aug-15 10:35	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.9 ug/L	Y		17-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.14 ug/L	Y		17-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		10 ug/L	Y		17-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		6.1 ug/L	Y		17-Aug-15 10:35	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		17 ug/L	Y		17-Aug-15 10:35	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		12 ug/L	Y		17-Aug-15 10:35	0.06 ug/L	0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081715-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		43000 ug/L	Y		17-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		6.6 ug/L	Y		17-Aug-15 12:30	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium	Y		2 ug/L	Y	UB	17-Aug-15 10:08	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	17-Aug-15 12:30	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.9 ug/L	Y	J	17-Aug-15 1						

R9080515	SJBB-081715-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		18000 ug/L	Y			17-Aug-15 12:30		10 ug/L	10 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T		18000 ug/L	Y			17-Aug-15 12:30		10 ug/L	10 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium	T		87000 ug/L	Y			17-Aug-15 12:30		50 ug/L	50 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		17000 ug/L	Y			17-Aug-15 12:30		25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		17-Aug-15 12:30		0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 12:30		0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.8 ug/L	Y			17-Aug-15 10:35		0.06 ug/L	0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		17-Aug-15 10:08		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		17-Aug-15 10:08		0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		17-Aug-15 10:08		1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.17 ug/L	Y	J		17-Aug-15 10:08		0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.8 ug/L	Y			17-Aug-15 10:08		0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U		17-Aug-15 10:08		0.06 ug/L	0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	N	U		17-Aug-15 10:08		1.2 ug/L	1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y			17-Aug-15 10:08		0.45 ug/L	0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y			17-Aug-15 10:08		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB		17-Aug-15 10:08		0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 10:08		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 10:08		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U		17-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		17-Aug-15 10:08		2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y			17-Aug-15 10:08		0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3 ug/L	Y			17-Aug-15 10:08		0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		170 ug/L	Y			17-Aug-15 10:08		0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.52 ug/L	Y			17-Aug-15 10:08		0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.18 ug/L	Y	J		17-Aug-15 10:08		0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		5.8 ug/L	Y			17-Aug-15 10:08		1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		3.7 ug/L	Y			17-Aug-15 10:08		0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		12 ug/L	Y			17-Aug-15 10:08		0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		11 ug/L	Y			17-Aug-15 10:08		0.06 ug/L	0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		220 ug/L	Y			17-Aug-15 10:08		1.2 ug/L	1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.8 ug/L	Y			17-Aug-15 10:08		0.45 ug/L	0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		6.7 ug/L	Y			17-Aug-15 10:08		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.8 ug/L	Y			17-Aug-15 10:08		0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		60000 ug/L	Y			17-Aug-15 10:08		25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		25 ug/L	Y			17-Aug-15 10:35		1.2 ug/L	1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U		17-Aug-15 12:30		0.25 ug/L	0.25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		100 ug/L	Y			17-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y			17-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U		17-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081715-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		30000 ug/L	Y			17-Aug-15 12:30		250 ug/L	250 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		35 ug/L	Y			17-Aug-15 10:08		2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		17-Aug-15 10:08		0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		17-Aug-15 10:08		0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		17-Aug-15 10:08		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.12 ug/L	Y	J		17-Aug-15 10:08		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		17-Aug-15 10:08		0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		17-Aug-15 10:08		24 ug/L	24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		76 ug/L	Y			17-Aug-15 10:08		0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		17-Aug-15 10:08		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9000 ug/L	Y			17-Aug-15 10:08		33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJFP-081715-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U		17-Aug-15 09:50		0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		28000 ug/L	Y			17-Aug-15 10:08		480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJHB-081715-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		38000 ug/L	Y			17-Aug-15 09:10		250 ug/L	250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium	T		68000 ug/L	Y			17-Aug-15 10:08		25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron	T		7600 ug/L	Y			17-Aug-15 10:08		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium	T		12000 ug/L	Y			17-Aug-15 10:08		33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium	T		4800 ug/L	Y			17-Aug-15 10:08		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		29000 ug/L	Y			17-Aug-15 10:08		480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		17-Aug-15 10:08		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-081715-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U		17-Aug-15 12:30		0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-081715-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		15 ug/L	Y			17-Aug-15 10:08		0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJLP-081715-11	SJLP	200.7 Metals (ICP)	74															

R9080515	SJLP-081715-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.3 ug/L	Y	J		17-Aug-15 10:30	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081715-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		98 ug/L	Y			17-Aug-15 10:30	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081715-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		3.1 ug/L	Y			17-Aug-15 10:30	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081715-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5.9 ug/L	Y			17-Aug-15 10:30	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081715-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		17-Aug-15 10:30	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081715-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 10:30	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081715-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		13 ug/L	Y	J		17-Aug-15 10:30	2.5 ug/L		2.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		180 ug/L	Y			17-Aug-15 11:10	0.14 ug/L		0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-081715-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8000 ug/L	Y			17-Aug-15 10:30	10 ug/L		10 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		200 ug/L	Y			17-Aug-15 10:35	1.2 ug/L		1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		12000 ug/L	Y			17-Aug-15 11:10	33 ug/L		33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		47 ug/L	Y	J		17-Aug-15 11:10	17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		65000 ug/L	Y			17-Aug-15 11:10	25 ug/L		25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		98 ug/L	Y	J		17-Aug-15 11:10	24 ug/L		24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-081715-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		17-Aug-15 10:35	0.08 ug/L		0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		17-Aug-15 10:35	0.08 ug/L		0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		17 ug/L	Y	J		17-Aug-15 10:35	2.8 ug/L		2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		11 ug/L	Y			17-Aug-15 10:35	0.3 ug/L		0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	Y	J		17-Aug-15 10:35	0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		17-Aug-15 10:35	0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.6 ug/L	Y	J+		17-Aug-15 10:35	0.58 ug/L		0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.21 ug/L	Y	J		17-Aug-15 11:10	0.043 ug/L		0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		3.8 ug/L	Y			17-Aug-15 10:35	0.45 ug/L		0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		11000 ug/L	Y			17-Aug-15 11:10	24 ug/L		24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		120 ug/L	Y			17-Aug-15 10:35	0.14 ug/L		0.14 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.7 ug/L	Y			17-Aug-15 10:35	0.37 ug/L		0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		17-Aug-15 10:35	0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		5 ug/L	Y	J		17-Aug-15 10:35	2.8 ug/L		2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.4 ug/L	Y			17-Aug-15 10:35	0.3 ug/L		0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 10:35	0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 10:35	0.1 ug/L		0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		3.9 ug/L	Y	J+		17-Aug-15 10:35	0.58 ug/L		0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		4 ug/L	Y			17-Aug-15 10:35	0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3.6 ug/L	Y			17-Aug-15 10:35	0.45 ug/L		0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJME-081715-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum	T		8600 ug/L	Y			17-Aug-15 10:08	24 ug/L		24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	MECT-081715-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		7.1 ug/L	Y			17-Aug-15 10:35	0.4 ug/L		0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		29000 ug/L	Y			17-Aug-15 11:10	480 ug/L		480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2.6 ug/L	Y	J+		17-Aug-15 11:10	0.58 ug/L		0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.2 ug/L	Y			17-Aug-15 11:10	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.9 ug/L	Y			17-Aug-15 11:10	0.45 ug/L		0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3 ug/L	Y			17-Aug-15 11:10	1.2 ug/L		1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.14 ug/L	Y	J		17-Aug-15 11:10	0.06 ug/L		0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		4.1 ug/L	Y			17-Aug-15 11:10	0.5 ug/L		0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.23 ug/L	Y	J		17-Aug-15 11:10	0.12 ug/L		0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		17-Aug-15 11:10	1 ug/L		1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		17-Aug-15 11:10	0.043 ug/L		0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		17-Aug-15 11:10	0.15 ug/L		0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		81 ug/L	Y			17-Aug-15 11:10	0.14 ug/L		0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3100 ug/L	Y			17-Aug-15 11:10	17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		17-Aug-15 11:10	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		29000 ug/L	Y			17-Aug-15 11:10	480 ug/L		480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		5500 ug/L	Y			17-Aug-15 11:10	17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		15000 ug/L	Y			17-Aug-15 11:10	33 ug/L		33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		9500 ug/L	Y			17-Aug-15 11:10	17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		76000 ug/L	Y			17-Aug-15 11:10	25 ug/L		25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		17-Aug-15 11:10	0.08 ug/L		0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3.7 ug/L	Y			17-Aug-15 11:10	0.37 ug/L		0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		17-Aug-15 11:10	0.4 ug/L		0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		4.3 ug/L	Y	J		17-Aug-15 11:10	2.8 ug/L		2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y			17-Aug-15 11:10	0.3 ug/L		0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 11:10	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081715-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		17-Aug-15 11:10	0.1 ug/L		0.1 ug/L	Surface Water	37.25822644	-109.3106036	

R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.2 ug/L	Y		17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		2.8 ug/L	Y		17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIJME-081715-11	SIJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2900 ug/L	Y		17-Aug-15 10:08	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y	J	17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.5 ug/L	N	U	17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		4.6 ug/L	Y		17-Aug-15 09:10	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		10 ug/L	Y	J	17-Aug-15 09:10	2.5 ug/L	2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	17-Aug-15 09:10	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	17-Aug-15 09:10	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.25 ug/L	N	U	17-Aug-15 09:10	0.25 ug/L	0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIHB-081715-11	SIHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		110 ug/L	Y		17-Aug-15 09:10	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y		16-Aug-15 14:40	35 ug/L	35 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.11 ug/L	Y	J	16-Aug-15 14:45	0.04 ug/L	0.04 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	16-Aug-15 14:45	0.88 ug/L	0.88 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.05 ug/L	N	U	16-Aug-15 14:45	0.05 ug/L	0.05 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		0.69 ug/L	Y	J	16-Aug-15 14:45	0.2 ug/L	0.2 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	16-Aug-15 14:45	0.1 ug/L	0.1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	16-Aug-15 15:45	2 ug/L	2 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U	16-Aug-15 15:45	0.1 ug/L	0.1 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U	16-Aug-15 14:40	22 ug/L	22 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.6 ug/L	Y	J	16-Aug-15 14:45	0.5 ug/L	0.5 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	16-Aug-15 14:40	18 ug/L	18 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U	16-Aug-15 10:30	2 ug/L	2 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		98 ug/L	Y	J	16-Aug-15 10:30	0.38 ug/L	0.38 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y	J	16-Aug-15 10:30	0.5 ug/L	0.5 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.33 ug/L	Y	J	16-Aug-15 10:30	0.16 ug/L	0.16 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.7 Metals (ICP)	7440-23-5	Sodium	T		58000 ug/L	Y		16-Aug-15 10:30	92 ug/L	92 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		0.92 ug/L	Y	J	16-Aug-15 15:45	0.2 ug/L	0.2 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.8 ug/L	Y	J	16-Aug-15 14:45	1.1 ug/L	1.1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	16-Aug-15 15:45	0.88 ug/L	0.88 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U	16-Aug-15 15:45	0.04 ug/L	0.04 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	16-Aug-15 15:45	0.15 ug/L	0.15 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U	16-Aug-15 15:45	18 ug/L	18 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		91 ug/L	Y	J	16-Aug-15 15:45	0.38 ug/L	0.38 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y	J	16-Aug-15 15:45	0.5 ug/L	0.5 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.34 ug/L	Y	J	16-Aug-15 15:45	0.16 ug/L	0.16 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	16-Aug-15 14:45	0.15 ug/L	0.15 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	16-Aug-15 14:45	0.066 ug/L	0.066 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		110 ug/L	Y		16-Aug-15 14:45	0.38 ug/L	0.38 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	16-Aug-15 14:45	2 ug/L	2 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.7 ug/L	Y	J	16-Aug-15 15:45	1 ug/L	1 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.042 ug/L	Y	J	16-Aug-15 15:45	0.02 ug/L	0.02 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.085 ug/L	Y	J	16-Aug-15 15:45	0.066 ug/L	0.066 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.6 ug/L	Y	J	16-Aug-15 15:45	1.1 ug/L	1.1 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.31 ug/L	Y	J	16-Aug-15 14:45	0.16 ug/L	0.16 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		0.57 ug/L	Y	J	16-Aug-15 15:45	0.51 ug/L	0.51 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.7 Metals (ICP)	7440-23-5	Sodium	T		61000 ug/L	Y		16-Aug-15 15:45	92 ug/L	92 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		0.83 ug/L	Y	J	16-Aug-15 10:30	0.2 ug/L	0.2 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U	16-Aug-15 10:30	2 ug/L	2 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.26 ug/L	Y	J	16-Aug-15 10:30	0.16 ug/L	0.16 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.5 ug/L	Y	J	16-Aug-15 10:30	0.5 ug/L	0.5 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		88 ug/L	Y	J	16-Aug-15 10:30	0.38 ug/L	0.38 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	16-Aug-15 10:30	0.15 ug/L	0.15 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U	16-Aug-15 10:30	0.04 ug/L	0.04 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.7 Metals (ICP)	7440-09-7	Potassium	T		3400 ug/L	Y		16-Aug-15 10:30	240 ug/L	240 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.05 ug/L	N	U	16-Aug-15 10:30	0.05 ug/L	0.05 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.025 ug/L	Y	J	16-Aug-15 10:30	0.02 ug/L	0.02 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	SIJB-081615-12	SIJB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	16-Aug-15 14:00	0.08 ug/L	0.08 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SIJB-081615-12	SIJB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		78 ug/L	Y		16-Aug-15 14:00	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SIJB-081615-12	SIJB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		55 ug/L	Y		16-Aug-15 14:00	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SIJB-081615-12	SIJB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.25 ug/L	Y	J	16-Aug-15 14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SIJB-081615-12	SIJB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	16-Aug-15 14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SIJB-081615-12	SIJB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.98 ug/L	Y	J	16-Aug-15 14:00	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SIJB-081615-12	SIJB	200.8 Metals (ICP/MS)														

R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7439-95-4	Magnesium	T	20000 ug/L	Y		16-Aug-15 14:40	11 ug/L	11 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7439-89-6	Iron	T	22 ug/L	N	U	16-Aug-15 14:40	22 ug/L	22 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7440-70-2	Calcium	T	56000 ug/L	Y		16-Aug-15 14:40	35 ug/L	35 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7429-90-5	Aluminum	T	18 ug/L	N	U	16-Aug-15 14:40	18 ug/L	18 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.023 ug/L	Y	J	16-Aug-15 14:40	0.02 ug/L	0.02 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	16-Aug-15 14:40	0.15 ug/L	0.15 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.5 ug/L	Y	J	16-Aug-15 14:40	1 ug/L	1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	16-Aug-15 14:40	0.88 ug/L	0.88 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L	N	U	16-Aug-15 14:40	0.05 ug/L	0.05 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.64 ug/L	Y	J	16-Aug-15 14:40	0.2 ug/L	0.2 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.38 ug/L	Y	J	16-Aug-15 14:40	0.1 ug/L	0.1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	16-Aug-15 14:40	0.51 ug/L	0.51 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.3 ug/L	Y		16-Aug-15 14:40	0.04 ug/L	0.04 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	16-Aug-15 14:40	0.066 ug/L	0.066 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	100 ug/L	Y	J	16-Aug-15 14:40	0.38 ug/L	0.38 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	8600 ug/L	Y		16-Aug-15 09:58	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1.3 ug/L	Y	J	16-Aug-15 14:40	1 ug/L	1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.05 ug/L	N	U	16-Aug-15 15:45	0.05 ug/L	0.05 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L	N	U	16-Aug-15 15:45	0.88 ug/L	0.88 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04 ug/L	N	U	16-Aug-15 15:45	0.04 ug/L	0.04 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L	N	U	16-Aug-15 15:45	0.15 ug/L	0.15 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	100 ug/L	Y		16-Aug-15 15:45	0.38 ug/L	0.38 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.6 ug/L	Y	J	16-Aug-15 15:45	0.5 ug/L	0.5 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.7 ug/L	Y	J	16-Aug-15 15:45	1.1 ug/L	1.1 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	190 ug/L	Y	J	16-Aug-15 09:58	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	16-Aug-15 15:45	2 ug/L	2 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	2700 ug/L	Y		16-Aug-15 09:58	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	29000 ug/L	Y		16-Aug-15 09:58	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T	6300 ug/L	Y	J+	16-Aug-15 09:58	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T	64000 ug/L	Y		16-Aug-15 09:58	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.3 ug/L	Y	J	16-Aug-15 15:45	0.16 ug/L	0.16 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	16-Aug-15 15:45	0.51 ug/L	0.51 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.6 ug/L	Y	J	16-Aug-15 14:40	0.5 ug/L	0.5 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	60000 ug/L	Y		16-Aug-15 09:58	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	16-Aug-15 14:45	0.1 ug/L	0.1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.79 ug/L	Y	J	16-Aug-15 15:45	0.2 ug/L	0.2 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.8 ug/L	Y	J	16-Aug-15 14:40	1.1 ug/L	1.1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	16-Aug-15 14:40	2 ug/L	2 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	16-Aug-15 14:45	0.15 ug/L	0.15 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L	N	U	16-Aug-15 14:45	0.04 ug/L	0.04 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	16-Aug-15 14:45	0.88 ug/L	0.88 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L	N	U	16-Aug-15 14:45	0.05 ug/L	0.05 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	16-Aug-15 15:45	0.066 ug/L	0.066 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	0.33 ug/L	Y	J	16-Aug-15 14:45	0.2 ug/L	0.2 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	16-Aug-15 14:40	0.02 ug/L	0.02 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.51 ug/L	N	U	16-Aug-15 14:45	0.51 ug/L	0.51 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.3 ug/L	Y		16-Aug-15 14:45	0.04 ug/L	0.04 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.1 ug/L	Y	J	16-Aug-15 14:45	0.28 ug/L	0.28 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.5 ug/L	Y	J	16-Aug-15 14:45	1 ug/L	1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.027 ug/L	Y	J	16-Aug-15 14:45	0.02 ug/L	0.02 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	0.99 ug/L	Y	J	16-Aug-15 15:45	0.28 ug/L	0.28 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	4.2 ug/L	Y		16-Aug-15 15:45	0.04 ug/L	0.04 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	20 ug/L	Y	J	16-Aug-15 14:00	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium	T	8800 ug/L	Y	J+	16-Aug-15 14:00	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	U	16-Aug-15 14:00	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	16-Aug-15 14:00	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	3.1 ug/L	Y	J+	16-Aug-15 14:00	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	UJ	16-Aug-15 14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	UJ	16-Aug-15 14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.6 ug/L	Y	J	16-Aug-15 14:00	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.7 ug/L	Y		16-Aug-15 14:00	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.8 ug/L	Y	J	16-Aug-15 14:00	0.45 ug/L	0.45 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	91 ug/L	Y		16-Aug-15 14:00	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	2.2 ug/L	Y	J+	16-Aug-15 14:00	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	LPGB-081615-11	LPGB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	16-Aug-15 10:30	0.02 ug/L	0.02 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium	T	35000 ug/L	Y		16-Aug-15 14:00	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	1.8 ug/L	Y								

R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		4.9 ug/L	Y			16-Aug-15 09:58	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.67 ug/L	Y	J		16-Aug-15 09:58	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		16-Aug-15 09:58	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	UJ		16-Aug-15 09:58	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		13 ug/L	Y			16-Aug-15 09:58	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		23 ug/L	Y			16-Aug-15 09:58	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		16-Aug-15 09:58	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		5.7 ug/L	Y	J		16-Aug-15 09:58	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPG8-081615-11	LPG8	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		53000 ug/L	Y			16-Aug-15 10:30	35 ug/L	35 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		7.7 ug/L	Y			16-Aug-15 09:58	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U		16-Aug-15 15:45	22 ug/L	22 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		20000 ug/L	Y			16-Aug-15 15:45	11 ug/L	11 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3600 ug/L	Y			16-Aug-15 15:45	240 ug/L	240 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPDAM-081615-11	LPDAM	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		63000 ug/L	Y			16-Aug-15 15:45	92 ug/L	92 ug/L	Surface Water	36.94436	-111.48691	L2 Val
R9080515	LPG8-081615-11	LPG8	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U		16-Aug-15 10:30	18 ug/L	18 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		110 ug/L	Y	J-		16-Aug-15 14:00	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		63000 ug/L	Y			16-Aug-15 14:00	25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		65 ug/L	Y			16-Aug-15 14:00	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9800 ug/L	Y			16-Aug-15 14:00	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3500 ug/L	Y			16-Aug-15 14:00	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		34000 ug/L	Y			16-Aug-15 14:00	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJSR-081615-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		16-Aug-15 09:58	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.65 ug/L	Y	J		16-Aug-15 09:58	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	LPG8-081615-11	LPG8	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.4 ug/L	Y	J		16-Aug-15 10:30	1 ug/L	1 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		2.4 ug/L	Y	J+		16-Aug-15 09:58	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		85 ug/L	Y			16-Aug-15 09:58	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	UJ		16-Aug-15 09:58	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		16-Aug-15 09:58	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1.1 ug/L	Y	J		16-Aug-15 09:58	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.26 ug/L	Y	J		16-Aug-15 09:58	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.8 ug/L	Y			16-Aug-15 09:58	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.42 ug/L	Y	J		16-Aug-15 09:58	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		17 ug/L	Y			16-Aug-15 09:58	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		170 ug/L	Y			16-Aug-15 09:58	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.8 ug/L	Y			16-Aug-15 09:58	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		29000 ug/L	Y			16-Aug-15 09:58	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	UJ		16-Aug-15 09:58	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	UJ		16-Aug-15 09:58	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y	J+		16-Aug-15 09:58	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	Y	J+		16-Aug-15 09:58	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		16-Aug-15 09:58	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3.1 ug/L	Y	J+		16-Aug-15 09:58	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		170 ug/L	Y			16-Aug-15 09:58	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.34 ug/L	Y	J		16-Aug-15 09:58	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.1 ug/L	Y	J		16-Aug-15 09:58	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		4.4 ug/L	Y			16-Aug-15 09:58	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.4 ug/L	Y			16-Aug-15 09:58	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081615-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.4 ug/L	Y			16-Aug-15 09:58	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y			16-Aug-15 14:00	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		16-Aug-15 14:00	0.043 ug/L	0.043 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	UJ		16-Aug-15 14:00	0.15 ug/L	0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		88 ug/L	Y			16-Aug-15 14:00	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		2.4 ug/L	Y	J+		16-Aug-15 14:00	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		16-Aug-15 14:00	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium	T		34000 ug/L	Y			16-Aug-15 14:00	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium	T		9000 ug/L	Y	J+		16-Aug-15 14:00	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		17000 ug/L	Y	J+		16-Aug-15 14:00	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T		27000 ug/L	Y	J+		16-Aug-15 14:00	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium	T		82000 ug/L	Y			16-Aug-15 14:00	25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	LPG8-081615-11	LPG8	200.8 Metals (ICP/MS)	7440-28-0	Thallium	N		0.066 ug/L	N	U		16-Aug-15 10:30	0.066 ug/L	0.066 ug/L	Surface Water	37.05487	-111.23475	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		33000 ug/L	Y			16-Aug-15 14:00	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.5 ug/L	Y			16-Aug-15 14:00	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081615-12	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9600 ug/L	Y			16-Aug-15 14:00	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-08																	

R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043 ug/L	N	U	16-Aug-15 11:20	0.043 ug/L	0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	UJ	16-Aug-15 11:20	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	74 ug/L	Y		16-Aug-15 11:20	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	2.5 ug/L	Y	J+	16-Aug-15 11:20	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	U	16-Aug-15 11:20	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium	T	27000 ug/L	Y		16-Aug-15 11:20	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T	2600 ug/L	Y	J+	16-Aug-15 11:20	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium	T	7400 ug/L	Y	J+	16-Aug-15 11:20	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron	T	610 ug/L	Y	J+	16-Aug-15 11:20	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium	T	51000 ug/L	Y		16-Aug-15 11:20	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum	T	1000 ug/L	Y	J+	16-Aug-15 11:20	24 ug/L	24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.5 ug/L	Y		16-Aug-15 11:20	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.3 ug/L	Y		16-Aug-15 11:20	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	93 ug/L	Y		16-Aug-15 11:20	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	MECT-081615-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	16-Aug-15 11:35	0.08 ug/L	0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	16-Aug-15 11:35	0.08 ug/L	0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.55 ug/L	Y		16-Aug-15 11:20	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	3.4 ug/L	Y		16-Aug-15 11:20	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	27000 ug/L	Y		16-Aug-15 11:20	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	60 ug/L	Y		16-Aug-15 11:20	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	2500 ug/L	Y		16-Aug-15 11:20	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	2.1 ug/L	Y		16-Aug-15 11:20	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	0.58 ug/L	N	U	16-Aug-15 11:20	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	28 ug/L	Y	J-	16-Aug-15 11:20	24 ug/L	24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	52000 ug/L	Y		16-Aug-15 11:20	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	Y	J	16-Aug-15 11:20	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.072 ug/L	Y	J	16-Aug-15 11:20	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	1.2 ug/L	Y	J	16-Aug-15 11:20	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	16-Aug-15 11:20	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJME-081615-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	UJ	16-Aug-15 11:50	24 ug/L	24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081615-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	150000 ug/L	Y		16-Aug-15 11:50	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081615-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N	U	16-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081615-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	75000 ug/L	Y		16-Aug-15 11:50	33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.13 ug/L	Y	J	16-Aug-15 12:10	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	24 ug/L	Y		16-Aug-15 12:10	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	35 ug/L	Y		16-Aug-15 12:10	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	16-Aug-15 12:10	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	16-Aug-15 12:10	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	7.8 ug/L	Y	J	16-Aug-15 12:10	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJFP-081615-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	16-Aug-15 11:20	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	16-Aug-15 11:20	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	5.2 ug/L	Y	J	16-Aug-15 11:20	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.17 ug/L	Y	J	16-Aug-15 11:20	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	16-Aug-15 11:20	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	9.2 ug/L	Y		16-Aug-15 11:20	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.4 ug/L	Y		16-Aug-15 11:20	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.6 ug/L	Y	J+	16-Aug-15 11:20	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.77 ug/L	Y	J	16-Aug-15 11:20	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	16-Aug-15 11:20	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	2.8 ug/L	Y	J+	16-Aug-15 11:20	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.3 ug/L	Y	J+	16-Aug-15 11:20	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.18 ug/L	Y	J	16-Aug-15 11:20	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	U	16-Aug-15 11:20	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.9 ug/L	Y	J+	16-Aug-15 11:20	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJSR-081615-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	140 ug/L	Y		16-Aug-15 09:58	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	N	0.15 ug/L	N	UJ	16-Aug-15 11:20	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	1.2 ug/L	Y	J	16-Aug-15 11:20	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T	8400 ug/L	Y	J+	16-Aug-15 10:42	33 ug/L	33 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJFP-081615-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	UJ	16-Aug-15 11:20	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.19 ug/L	Y	J	16-Aug-15 12:00	0.1 ug/L	0.1 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T	58000 ug/L	Y		16-Aug-15 10:42	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMC-081615-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T	21000 ug/L	Y	J+	16-Aug-15 11:00	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T	11000 ug/L	Y	J+	16-Aug-15 11:00	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	16-Aug-15 12:00	0.1 ug/L	0.1 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.2 ug/L	Y	J	16-Aug-15 12:00	0.2 ug/L	0.2 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	24 ug/L	Y	UB	16-Aug-15 12:00	2 ug/L	2 ug/L	Surface Water	36.		

R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		27 ug/L	Y	J	16-Aug-15	11:00	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		37 ug/L	Y		16-Aug-15	11:00	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		15 ug/L	Y		16-Aug-15	11:00	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		170 ug/L	Y	J-	16-Aug-15	11:00	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.28 ug/L	Y	J	16-Aug-15	11:00	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		64000 ug/L	Y		16-Aug-15	11:00	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.64 ug/L	Y	J	16-Aug-15	11:00	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2 ug/L	Y	J+	16-Aug-15	11:00	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y	J	16-Aug-15	11:00	0.45 ug/L	0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y		16-Aug-15	11:00	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081615-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		10000 ug/L	Y		16-Aug-15	11:00	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		22000 ug/L	Y		16-Aug-15	12:00	17 ug/L	17 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJMC-081615-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		29 ug/L	Y		16-Aug-15	11:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.086 ug/L	Y	J	16-Aug-15	10:42	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.94 ug/L	Y		16-Aug-15	10:42	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.2 ug/L	Y	J	16-Aug-15	10:42	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.053 ug/L	Y	J	16-Aug-15	10:42	0.043 ug/L	0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.18 ug/L	Y	J	16-Aug-15	10:42	0.15 ug/L	0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		110 ug/L	Y		16-Aug-15	10:42	0.14 ug/L	0.14 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.2 ug/L	Y	J+	16-Aug-15	10:42	0.37 ug/L	0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U	16-Aug-15	10:42	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	16-Aug-15	10:42	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.7 ug/L	Y	J+	16-Aug-15	10:42	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	UJ	16-Aug-15	10:42	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	UJ	16-Aug-15	10:42	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	16-Aug-15	10:42	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.8 ug/L	Y		16-Aug-15	10:42	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		75000 ug/L	Y		16-Aug-15	12:00	14 ug/L	14 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		44 ug/L	Y	J-	16-Aug-15	10:42	24 ug/L	24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.44 ug/L	Y	J	16-Aug-15	11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium	T		2700 ug/L	Y	J+	16-Aug-15	10:42	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		28000 ug/L	Y		16-Aug-15	10:42	480 ug/L	480 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	16-Aug-15	10:42	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		2.4 ug/L	Y	J+	16-Aug-15	10:42	0.37 ug/L	0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.4 ug/L	Y	J	16-Aug-15	10:42	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	UJ	16-Aug-15	10:42	0.15 ug/L	0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		11 ug/L	Y		16-Aug-15	10:42	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y		16-Aug-15	10:42	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	16-Aug-15	10:42	0.043 ug/L	0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	Y	J	16-Aug-15	10:42	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.19 ug/L	Y	J	16-Aug-15	10:42	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.2 ug/L	Y		16-Aug-15	10:42	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		130 ug/L	Y		16-Aug-15	10:42	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		79 ug/L	Y		16-Aug-15	10:42	0.14 ug/L	0.14 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-70-2	Calcium	T		78000 ug/L	Y		16-Aug-15	12:00	14 ug/L	14 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		4.1 ug/L	Y		16-Aug-15	10:42	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		3 ug/L	Y	UB	16-Aug-15	12:00	0.2 ug/L	0.2 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-62-2	Vanadium	T		1.3 ug/L	Y	J	16-Aug-15	12:00	0.3 ug/L	0.3 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-23-5	Sodium	T		72000 ug/L	Y		16-Aug-15	12:00	150 ug/L	150 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-09-7	Potassium	T		3500 ug/L	Y		16-Aug-15	12:00	67 ug/L	67 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		98 ug/L	Y		16-Aug-15	12:00	0.9 ug/L	0.9 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7439-89-6	Iron	T		430 ug/L	Y		16-Aug-15	12:00	11 ug/L	11 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.1 ug/L	N	U	16-Aug-15	12:00	0.1 ug/L	0.1 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-41-7	Beryllium	T		0.2 ug/L	N	U	16-Aug-15	12:00	0.2 ug/L	0.2 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7429-90-5	Aluminum	T		86 ug/L	Y	J	16-Aug-15	12:00	26 ug/L	26 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-62-2	Vanadium, Dissolved	D		1.5 ug/L	Y	J	16-Aug-15	12:00	0.3 ug/L	0.3 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		70000 ug/L	Y		16-Aug-15	12:00	150 ug/L	150 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3400 ug/L	Y		16-Aug-15	12:00	67 ug/L	67 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJHB-081615-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		580 ug/L	Y	J+	16-Aug-15	10:42	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7439-95-4	Magnesium	T		23000 ug/L	Y		16-Aug-15	12:00	17 ug/L	17 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		9.2 ug/L	Y	J	16-Aug-15	10:42	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	PAGE-081715-11	PAGE	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		11 ug/L	Y	J	16-Aug-15	12:00	11 ug/L	11 ug/L	Surface Water	36.90847222	-111.4535528	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1 ug/L	Y	J	16-Aug-15	10:42	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081615-11	SJHB	200.8 Metals (IC															

R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		110 ug/L	Y			16-Aug-15	11:35		2.8 ug/L		2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LPNC-081615-11	LPNC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	U		16-Aug-15	09:45		18 ug/L		18 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	UJ		16-Aug-15	12:45		24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		61000 ug/L	Y			16-Aug-15	12:45		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		16-Aug-15	12:45		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		9000 ug/L	Y			16-Aug-15	12:45		33 ug/L		33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3900 ug/L	Y			16-Aug-15	12:45		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		42000 ug/L	Y			16-Aug-15	12:45		480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T		73000 ug/L	Y	J+		16-Aug-15	12:45		24 ug/L		24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T		110000 ug/L	Y			16-Aug-15	12:45		25 ug/L		25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		51000 ug/L	Y	J+		16-Aug-15	12:45		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		29000 ug/L	Y	J+		16-Aug-15	12:45		33 ug/L		33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		17000 ug/L	Y	J+		16-Aug-15	12:45		17 ug/L		17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		16-Aug-15	12:45		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.7 ug/L	Y			16-Aug-15	12:45		0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	UJ		16-Aug-15	12:45		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	UJ		16-Aug-15	12:45		0.1 ug/L		0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.59 ug/L	Y	J		16-Aug-15	12:45		0.58 ug/L		0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.8 ug/L	Y			16-Aug-15	12:45		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2.1 ug/L	Y	J		16-Aug-15	12:45		0.45 ug/L		0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		44000 ug/L	Y			16-Aug-15	12:45		480 ug/L		480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	UJ		16-Aug-15	12:45		0.06 ug/L		0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		16-Aug-15	12:45		0.4 ug/L		0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.17 ug/L	Y	J		16-Aug-15	12:45		0.12 ug/L		0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1.1 ug/L	Y	J		16-Aug-15	12:45		1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		16-Aug-15	12:45		0.043 ug/L		0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	UJ		16-Aug-15	12:45		0.15 ug/L		0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		120 ug/L	Y			16-Aug-15	12:45		0.14 ug/L		0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		4.3 ug/L	Y			16-Aug-15	11:00		0.04 ug/L		0.04 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	SJMH-081615-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.4 ug/L	Y	J		16-Aug-15	12:45		1.2 ug/L		1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7440-70-2	Calcium	T		55000 ug/L	Y			16-Aug-15	14:45		35 ug/L		35 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		1.2 ug/L	Y	J		16-Aug-15	11:00		0.2 ug/L		0.2 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.13 ug/L	Y	J		16-Aug-15	11:00		0.05 ug/L		0.05 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U		16-Aug-15	11:00		0.88 ug/L		0.88 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	N		0.04 ug/L	N	U		16-Aug-15	11:00		0.04 ug/L		0.04 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U		16-Aug-15	11:00		0.15 ug/L		0.15 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		89 ug/L	Y			16-Aug-15	11:00		0.38 ug/L		0.38 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.4 ug/L	Y	J		16-Aug-15	11:00		0.5 ug/L		0.5 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.36 ug/L	Y	J		16-Aug-15	11:00		0.16 ug/L		0.16 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		97 ug/L	Y	J-		16-Aug-15	14:45		0.38 ug/L		0.38 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.4 ug/L	Y	J		16-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.23 ug/L	Y	J		16-Aug-15	14:45		0.16 ug/L		0.16 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7440-23-5	Sodium	T		62000 ug/L	Y			16-Aug-15	14:45		92 ug/L		92 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7440-09-7	Potassium	T		3700 ug/L	Y			16-Aug-15	14:45		240 ug/L		240 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.5 ug/L	Y	J		16-Aug-15	11:00		1 ug/L		1 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		54000 ug/L	Y			16-Aug-15	14:45		35 ug/L		35 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		1.2 ug/L	Y	J		16-Aug-15	14:45		0.28 ug/L		0.28 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.2 ug/L	Y	J		16-Aug-15	14:45		1 ug/L		1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U		16-Aug-15	14:45		0.02 ug/L		0.02 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U		16-Aug-15	14:45		0.066 ug/L		0.066 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		1.5 ug/L	Y	J		16-Aug-15	14:45		1.1 ug/L		1.1 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		20000 ug/L	Y			16-Aug-15	14:45		11 ug/L		11 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U		16-Aug-15	14:45		18 ug/L		18 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7439-89-6	Iron	T		22 ug/L	N	U		16-Aug-15	14:45		22 ug/L		22 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U		16-Aug-15	14:45		22 ug/L		22 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		20000 ug/L	Y			16-Aug-15	14:45		11 ug/L		11 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3800 ug/L	Y			16-Aug-15	14:45		240 ug/L		240 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		61000 ug/L	Y			16-Aug-15	14:45		92 ug/L		92 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11-20	LPNC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		18 ug/L	N	U		16-Aug-15	14:45		18 ug/L		18 ug/L	Surface Water	36.939	-111.32459	L2 Val
R9080515	LPNC-081615-11	LPNC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		4.2 ug/L	Y			16-Aug-15	11:00		0.04 ug/L		0.04 ug/L	Surface Water	37.06631	-111.26525	L2 Val
R9080515	LPNC-08																				

R9080515	SJ4C-081615-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T	5800 ug/L	Y	J+	16-Aug-15 12:10	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LPRC-081615-11	LPRC	200.7 Metals (ICP)	7440-70-2	Calcium	T	54000 ug/L	Y		16-Aug-15 09:45	35 ug/L	35 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043 ug/L	N	U	16-Aug-15 12:10	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	UJ	16-Aug-15 12:10	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	77 ug/L	Y		16-Aug-15 12:10	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	2.3 ug/L	Y	J+	16-Aug-15 12:10	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	190 ug/L	Y		16-Aug-15 12:10	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T	28000 ug/L	Y		16-Aug-15 12:10	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.9 ug/L	Y		16-Aug-15 12:10	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N	U	16-Aug-15 12:10	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	61000 ug/L	Y		16-Aug-15 12:10	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	UJ	16-Aug-15 12:10	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	16-Aug-15 12:10	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1.1 ug/L	Y	J	16-Aug-15 12:10	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	2.1 ug/L	Y	J+	16-Aug-15 11:35	0.37 ug/L	0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	U	16-Aug-15 12:10	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.9 ug/L	Y	J+	16-Aug-15 11:35	0.3 ug/L	0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	16-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1.6 ug/L	Y	J	16-Aug-15 11:35	0.58 ug/L	0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	28 ug/L	Y		16-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.6 ug/L	Y		16-Aug-15 11:35	0.45 ug/L	0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	630 ug/L	Y		16-Aug-15 11:35	1.2 ug/L	1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	26 ug/L	Y	J	16-Aug-15 11:35	0.06 ug/L	0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	34 ug/L	Y		16-Aug-15 11:35	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	14 ug/L	Y		16-Aug-15 11:35	0.12 ug/L	0.12 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	30 ug/L	Y		16-Aug-15 11:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.36 ug/L	Y	J	16-Aug-15 11:35	0.043 ug/L	0.043 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	2.7 ug/L	Y	J	16-Aug-15 11:35	0.15 ug/L	0.15 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	510 ug/L	Y		16-Aug-15 11:35	0.14 ug/L	0.14 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	13 ug/L	Y		16-Aug-15 11:35	0.37 ug/L	0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium	T	35000 ug/L	Y		16-Aug-15 11:35	480 ug/L	480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	1.2 ug/L	N	U	16-Aug-15 11:35	1.2 ug/L	1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	85 ug/L	Y		16-Aug-15 11:35	0.14 ug/L	0.14 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	UJ	16-Aug-15 11:35	0.15 ug/L	0.15 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043 ug/L	N	U	16-Aug-15 11:35	0.043 ug/L	0.043 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1.2 ug/L	Y	J	16-Aug-15 11:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.16 ug/L	Y	J	16-Aug-15 11:35	0.12 ug/L	0.12 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	U	16-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.06 ug/L	N	UJ	16-Aug-15 11:35	0.06 ug/L	0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	16-Aug-15 11:35	2.8 ug/L	2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.7 ug/L	Y		16-Aug-15 11:35	0.45 ug/L	0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.9 ug/L	Y	J+	16-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.58 ug/L	N	U	16-Aug-15 11:35	0.58 ug/L	0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	UJ	16-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	UJ	16-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	1.9 ug/L	Y		16-Aug-15 12:10	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081615-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.3 ug/L	Y		16-Aug-15 11:35	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.3 ug/L	Y	J	16-Aug-15 09:45	0.5 ug/L	0.5 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	16-Aug-15 09:45	2 ug/L	2 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.7 ug/L	Y	J	16-Aug-15 09:45	1.1 ug/L	1.1 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	16-Aug-15 09:45	0.066 ug/L	0.066 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	16-Aug-15 09:45	0.02 ug/L	0.02 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1.2 ug/L	Y	J	16-Aug-15 09:45	1 ug/L	1 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	1.1 ug/L	Y	J	16-Aug-15 09:45	0.28 ug/L	0.28 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	3.8 ug/L	Y		16-Aug-15 09:45	0.04 ug/L	0.04 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	0.51 ug/L	N	U	16-Aug-15 09:45	0.51 ug/L	0.51 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	0.1 ug/L	N	U	16-Aug-15 09:45	0.1 ug/L	0.1 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	1.1 ug/L	Y	J	16-Aug-15 09:45	0.2 ug/L	0.2 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.05 ug/L	N	U	16-Aug-15 09:45	0.05 ug/L	0.05 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L	N	U	16-Aug-15 09:45	0.88 ug/L	0.88 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04 ug/L	N	U	16-Aug-15 09:45	0.04 ug/L	0.04 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	SJ4C-081615-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1.3 ug/L	Y	J	16-Aug-15 12:10	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.5 ug/L	Y	J	16-Aug-15 09:45	1 ug/L	1 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.7 Metals (ICP)	7440-09-7	Potassium	T	3400 ug/L	Y		16-Aug-15 09:45	240 ug/L	240 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.7 Metals (ICP)	7440-23-5	Sodium	T	58000 ug/L	Y		16-Aug-15 09:45	92 ug/L	92 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.26 ug/L	Y	J	16-Aug-15 09:45	0.16 ug/L	0.16 ug/L	Surface Water	37.13642	-111.19226	L2 Val
R9080515	LPRC-081615-11	LPRC	200.8 Metals (ICP/MS)	7439-92-1	Lead											

R9080515	SJ4C-081615-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T	12000 ug/L	Y	J+	16-Aug-15	12:10	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081515-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.1 ug/L	N	U	15-Aug-15	16:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	4.1 ug/L	Y		15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	25 ug/L	Y	J	15-Aug-15	16:35	5 ug/L	5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.4 ug/L	Y	J	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	3.5 ug/L	Y		15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	3.2 ug/L	Y	J	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	2.1 ug/L	Y	J	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.3 ug/L	Y	J	15-Aug-15	16:35	2 ug/L	2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.5 ug/L	N	U	15-Aug-15	16:35	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	5.6 ug/L	Y		15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium	T	200000 ug/L	Y		15-Aug-15	16:35	250 ug/L	250 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	210 ug/L	Y		15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	3.3 ug/L	Y	J	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	5.4 ug/L	Y		15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	1 ug/L	N	U	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	1 ug/L	N	UJ	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	8.5 ug/L	Y		15-Aug-15	16:35	2 ug/L	2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.1 ug/L	N	U	15-Aug-15	16:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	25 ug/L	N	U	15-Aug-15	16:35	25 ug/L	25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron	T	5700 ug/L	Y		15-Aug-15	16:35	50 ug/L	50 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium	T	89000 ug/L	Y		15-Aug-15	16:35	50 ug/L	50 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium	T	8400 ug/L	Y		15-Aug-15	16:35	1300 ug/L	1300 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	5 ug/L	N	U	15-Aug-15	16:35	5 ug/L	5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	0.88 ug/L	N	U	15-Aug-15	14:00	0.88 ug/L	0.88 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1 ug/L	N	U	15-Aug-15	14:00	1 ug/L	1 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.02 ug/L	N	U	15-Aug-15	14:00	0.02 ug/L	0.02 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.066 ug/L	N	U	15-Aug-15	14:00	0.066 ug/L	0.066 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L	N	U	15-Aug-15	14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	15-Aug-15	14:00	0.88 ug/L	0.88 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.05 ug/L	N	U	15-Aug-15	14:00	0.05 ug/L	0.05 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L	Y	J	15-Aug-15	14:00	0.2 ug/L	0.2 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	15-Aug-15	14:00	0.1 ug/L	0.1 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	0.77 ug/L	Y	J	15-Aug-15	14:00	0.51 ug/L	0.51 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.9 ug/L	Y	J	15-Aug-15	14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	1.1 ug/L	Y	J	15-Aug-15	14:00	0.5 ug/L	0.5 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	100 ug/L	Y		15-Aug-15	14:00	0.38 ug/L	0.38 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.5 ug/L	N	U	15-Aug-15	16:35	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.04 ug/L	N	U	15-Aug-15	14:00	0.04 ug/L	0.04 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.4 ug/L	Y	J	15-Aug-15	16:35	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	0.06 ug/L	Y	J	15-Aug-15	14:00	0.05 ug/L	0.05 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	1.2 ug/L	Y	J	15-Aug-15	14:00	0.2 ug/L	0.2 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	1.9 ug/L	Y	J	15-Aug-15	14:00	1.1 ug/L	1.1 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	2 ug/L	N	U	15-Aug-15	14:00	2 ug/L	2 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	SJBB-081515-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3400 ug/L	Y		15-Aug-15	12:50	250 ug/L	250 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	7800 ug/L	Y		15-Aug-15	12:50	10 ug/L	10 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	150000 ug/L	Y		15-Aug-15	16:35	50 ug/L	50 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	10 ug/L	N	U	15-Aug-15	16:35	10 ug/L	10 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	72000 ug/L	Y		15-Aug-15	16:35	10 ug/L	10 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	4900 ug/L	Y		15-Aug-15	16:35	250 ug/L	250 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	73000 ug/L	Y		15-Aug-15	16:35	250 ug/L	250 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081515-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum	T	9500 ug/L	Y		15-Aug-15	16:35	130 ug/L	130 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.15 ug/L	N	U	15-Aug-15	14:00	0.15 ug/L	0.15 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.9 ug/L	Y		15-Aug-15	12:00	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.25 ug/L	Y	J	15-Aug-15	12:00	0.25 ug/L	0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.92 ug/L	Y		15-Aug-15	12:00	0.25 ug/L	0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	270 ug/L	Y		15-Aug-15	12:00	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	5 ug/L	Y		15-Aug-15	12:00	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.5 ug/L	N	U	15-Aug-15	12:00						

R9080515	SJ4C-081515-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		31000 ug/L	Y			15-Aug-15	12:00	1300 ug/L	1300 ug/L	1300 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		6300 ug/L	Y			15-Aug-15	12:00	1300 ug/L	1300 ug/L	1300 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y			15-Aug-15	12:00	50 ug/L	50 ug/L	50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		18000 ug/L	Y			15-Aug-15	12:00	50 ug/L	50 ug/L	50 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		76000 ug/L	Y			15-Aug-15	12:00	250 ug/L	250 ug/L	250 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		15-Aug-15	12:00	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		15-Aug-15	12:00	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		68 ug/L	Y			15-Aug-15	12:00	2.5 ug/L	2.5 ug/L	2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		25 ug/L	Y			15-Aug-15	12:00	1 ug/L	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081515-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		1 ug/L	N	U		15-Aug-15	16:35	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-081515-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		370 ug/L	Y			15-Aug-15	12:00	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.04 ug/L	N	U		15-Aug-15	15:10	0.04 ug/L	0.04 ug/L	0.04 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.93 ug/L	Y	J		15-Aug-15	15:10	0.28 ug/L	0.28 ug/L	0.28 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1 ug/L	N	U		15-Aug-15	15:10	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.042 ug/L	Y	J		15-Aug-15	15:10	0.02 ug/L	0.02 ug/L	0.02 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.077 ug/L	Y	J		15-Aug-15	15:10	0.066 ug/L	0.066 ug/L	0.066 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.6 ug/L	Y	J		15-Aug-15	15:10	1.1 ug/L	1.1 ug/L	1.1 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2 ug/L	N	U		15-Aug-15	15:10	2 ug/L	2 ug/L	2 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.27 ug/L	Y	J		15-Aug-15	15:10	0.16 ug/L	0.16 ug/L	0.16 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1 ug/L	Y	J		15-Aug-15	15:10	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7440-09-7	Potassium	T		2700 ug/L	Y	J		15-Aug-15	15:10	240 ug/L	240 ug/L	240 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7440-23-5	Sodium	T		29000 ug/L	Y			15-Aug-15	15:10	92 ug/L	92 ug/L	92 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.28 ug/L	Y	J		15-Aug-15	15:10	0.16 ug/L	0.16 ug/L	0.16 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y	J		15-Aug-15	15:10	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		26 ug/L	Y			15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		15-Aug-15	15:10	0.15 ug/L	0.15 ug/L	0.15 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U		15-Aug-15	15:10	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	SJBB-081515-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.15 ug/L	Y	J		15-Aug-15	12:50	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		15-Aug-15	12:50	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		200 ug/L	Y			15-Aug-15	12:50	5 ug/L	5 ug/L	5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		60 ug/L	Y			15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		67 ug/L	Y			15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		24 ug/L	Y			15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		25 ug/L	Y			15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.6 ug/L	Y	J		15-Aug-15	12:50	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3.4 ug/L	Y			15-Aug-15	12:50	0.5 ug/L	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		850 ug/L	Y			15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081515-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.8 ug/L	Y	J		15-Aug-15	12:50	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	LPPW-081515-11	LPPW	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		0.45 ug/L	Y	J		15-Aug-15	14:00	0.28 ug/L	0.28 ug/L	0.28 ug/L	Surface Water	37.16278	-110.7085	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		99 ug/L	Y	J		15-Aug-15	15:10	0.38 ug/L	0.38 ug/L	0.38 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		18 ug/L	N	U		15-Aug-15	15:10	18 ug/L	18 ug/L	18 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2.2 ug/L	Y	J+		15-Aug-15	15:10	0.04 ug/L	0.04 ug/L	0.04 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		0.44 ug/L	Y	J		15-Aug-15	15:10	0.28 ug/L	0.28 ug/L	0.28 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1 ug/L	N	U		15-Aug-15	15:10	1 ug/L	1 ug/L	1 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U		15-Aug-15	15:10	0.02 ug/L	0.02 ug/L	0.02 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U		15-Aug-15	15:10	0.066 ug/L	0.066 ug/L	0.066 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		2.4 ug/L	Y	J		15-Aug-15	15:10	1.1 ug/L	1.1 ug/L	1.1 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2 ug/L	N	U		15-Aug-15	15:10	2 ug/L	2 ug/L	2 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.1 ug/L	N	U		15-Aug-15	15:10	0.1 ug/L	0.1 ug/L	0.1 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		98 ug/L	Y			15-Aug-15	15:10	0.38 ug/L	0.38 ug/L	0.38 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U		15-Aug-15	15:10	0.15 ug/L	0.15 ug/L	0.15 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.04 ug/L	N	U		15-Aug-15	15:10	0.04 ug/L	0.04 ug/L	0.04 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U		15-Aug-15	15:10	0.88 ug/L	0.88 ug/L	0.88 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2.2 ug/L	Y			15-Aug-15	15:10	0.04 ug/L	0.04 ug/L	0.04 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		0.98 ug/L	Y	J		15-Aug-15	15:10	0.2 ug/L	0.2 ug/L	0.2 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		0.53 ug/L	Y	J		15-Aug-15	15:10	0.51 ug/L	0.51 ug/L	0.51 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		41000 ug/L	Y			15-Aug-15	15:10	35 ug/L	35 ug/L	35 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		22 ug/L	N	U		15-Aug-15	15:10	22 ug/L	22 ug/L	22 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8900 ug/L	Y			15-Aug-15	15:10	11 ug/L	11 ug/L	11 ug/L	Surface Water	37.25567	-110.66414	L2 Val
R9080515	LPCH-081515-11	LPCH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2700 ug/L	Y	J		15-Aug-15	15:10	240 ug/L	240 ug/L	240 ug/L	Surface Water	37.25567	-110.66414	

R9080515	SJFP-081515-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	15-Aug-15	10:30	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		260 ug/L	Y	J	15-Aug-15	10:00	22 ug/L	22 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJFP-081515-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		13 ug/L	Y	J	15-Aug-15	10:30	2.5 ug/L	2.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081515-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	15-Aug-15	10:30	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081515-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	15-Aug-15	10:30	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7440-70-2	Calcium	T		48000 ug/L	Y		15-Aug-15	10:00	35 ug/L	35 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7439-89-6	Iron	T		130 ug/L	Y	J	15-Aug-15	10:00	22 ug/L	22 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8500 ug/L	Y		15-Aug-15	10:00	11 ug/L	11 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7440-09-7	Potassium	T		3600 ug/L	Y		15-Aug-15	10:00	240 ug/L	240 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7440-23-5	Sodium	T		45000 ug/L	Y		15-Aug-15	10:00	92 ug/L	92 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.24 ug/L	Y	J	15-Aug-15	10:00	0.16 ug/L	0.16 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		500 ug/L	Y	J	15-Aug-15	10:00	18 ug/L	18 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJFP-081515-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	15-Aug-15	10:30	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081515-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	15-Aug-15	10:30	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		39000 ug/L	Y		15-Aug-15	17:00	130 ug/L	130 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y	J	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		630 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		31 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y	J	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.5 ug/L	Y	J	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		1 ug/L	N	U	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.2 ug/L	Y	J	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1 ug/L	N	U	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.5 ug/L	N	U	15-Aug-15	17:00	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		8.5 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		89000 ug/L	Y		15-Aug-15	17:00	250 ug/L	250 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		1 ug/L	N	U	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y		15-Aug-15	17:00	250 ug/L	250 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2900 ug/L	Y		15-Aug-15	17:00	250 ug/L	250 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8400 ug/L	Y		15-Aug-15	17:00	10 ug/L	10 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U	15-Aug-15	17:00	10 ug/L	10 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		35 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		12 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		14 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.5 ug/L	N	U	15-Aug-15	17:00	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.7 ug/L	Y		15-Aug-15	17:00	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.7 Metals (ICP)	7439-95-4	Magnesium	T		8400 ug/L	Y		15-Aug-15	12:30	11 ug/L	11 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		31000 ug/L	Y		15-Aug-15	17:00	50 ug/L	50 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.02 ug/L	N	U	15-Aug-15	10:00	0.02 ug/L	0.02 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJIN-081515-11	SJIN	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		53000 ug/L	Y		15-Aug-15	12:15	35 ug/L	35 ug/L	Surface Water	37.2563	-110.6632	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1 ug/L	N	U	15-Aug-15	10:00	1 ug/L	1 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.15 ug/L	N	U	15-Aug-15	10:00	0.15 ug/L	0.15 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.068 ug/L	Y	J	15-Aug-15	10:00	0.04 ug/L	0.04 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		0.88 ug/L	N	U	15-Aug-15	10:00	0.88 ug/L	0.88 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.52 ug/L	Y	J	15-Aug-15	10:00	0.05 ug/L	0.05 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		5 ug/L	Y		15-Aug-15	10:00	0.2 ug/L	0.2 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		0.59 ug/L	Y	J	15-Aug-15	10:00	0.1 ug/L	0.1 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		65 ug/L	Y		15-Aug-15	10:00	0.51 ug/L	0.51 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2 ug/L	Y	UB	15-Aug-15	10:00	0.04 ug/L	0.04 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		18 ug/L	Y		15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1 ug/L	N	U	15-Aug-15	10:00	1 ug/L	1 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.6 ug/L	Y	J	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.08 ug/L	Y	J	15-Aug-15	10:00	0.066 ug/L	0.066 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		3.7 ug/L	Y	J	15-Aug-15	10:00	1.1 ug/L	1.1 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		7.4 ug/L	Y	J	15-Aug-15	10:00	2 ug/L	2 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.02 ug/L	N	U	15-Aug-15	10:00	0.02 ug/L	0.02 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U	15-Aug-15	10:00	0.066 ug/L	0.066 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJMC-081515-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	15-Aug-15	17:00	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	15-Aug-15	17:00	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		130 ug/L	Y		15-Aug-15	17:00	5 ug/L	5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		41 ug/L	Y		15-Aug-15	17:00	2 ug/L	2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1 ug/L	N	UJ	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081515-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		1 ug/L	N	UJ	15-Aug-15	17:00	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-02-0	N													

R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		42 ug/L	Y		15-Aug-15 12:35	0.51 ug/L	0.51 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		1.5 ug/L	Y		15-Aug-15 12:35	0.1 ug/L	0.1 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.5 ug/L	Y		15-Aug-15 12:35	0.2 ug/L	0.2 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.8 ug/L	Y	J	15-Aug-15 12:35	0.05 ug/L	0.05 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		2 ug/L	Y	J	15-Aug-15 12:35	0.88 ug/L	0.88 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.7 Metals (ICP)	7439-95-4	Magnesium	T		16000 ug/L	Y		15-Aug-15 12:35	11 ug/L	11 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.7 Metals (ICP)	7440-09-7	Potassium	T		4700 ug/L	Y		15-Aug-15 12:30	240 ug/L	240 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJMC-081515-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		37000 ug/L	Y		15-Aug-15 17:00	1300 ug/L	1300 ug/L	Surface Water	37.2582644	-109.3106036	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		52000 ug/L	Y		15-Aug-15 11:55	50 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		8.1 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		180 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2.1 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.7 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.68 ug/L	Y	J	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		8.1 ug/L	Y		15-Aug-15 11:55	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		27 ug/L	Y		15-Aug-15 11:55	2.5 ug/L	2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U	15-Aug-15 11:55	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U	15-Aug-15 11:55	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.8 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		15 ug/L	Y	J	15-Aug-15 11:55	10 ug/L	10 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7400 ug/L	Y	J-	15-Aug-15 11:55	10 ug/L	10 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		27000 ug/L	Y		15-Aug-15 11:55	1300 ug/L	1300 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.96 ug/L	Y	J	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		78 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U	15-Aug-15 11:55	0.25 ug/L	0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U	15-Aug-15 11:55	0.25 ug/L	0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1 ug/L	Y	J	15-Aug-15 12:30	1 ug/L	1 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJHB-081515-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U	15-Aug-15 11:55	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		11000 ug/L	Y		15-Aug-15 11:55	50 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJPL-081515-11-32	SJPL	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2.4 ug/L	Y		15-Aug-15 10:00	0.04 ug/L	0.04 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3 ug/L	Y		15-Aug-15 12:30	0.04 ug/L	0.04 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		4.6 ug/L	Y		15-Aug-15 12:30	0.51 ug/L	0.51 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.1 ug/L	N	U	15-Aug-15 12:30	0.1 ug/L	0.1 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.9 ug/L	Y	J	15-Aug-15 12:30	0.2 ug/L	0.2 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.12 ug/L	Y	J	15-Aug-15 12:30	0.05 ug/L	0.05 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11	SJIN2	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.88 ug/L	N	U	15-Aug-15 12:30	0.88 ug/L	0.88 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2000 ug/L	Y		15-Aug-15 11:55	250 ug/L	250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		20000 ug/L	Y	J-	15-Aug-15 11:55	250 ug/L	250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5800 ug/L	Y		15-Aug-15 11:55	130 ug/L	130 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		6.8 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		4400 ug/L	Y		15-Aug-15 11:55	50 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium	T		3900 ug/L	Y		15-Aug-15 11:55	1300 ug/L	1300 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.3 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		4.8 ug/L	Y		15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.5 ug/L	Y	J	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.71 ug/L	Y	J	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.5 ug/L	N	U	15-Aug-15 11:55	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.28 ug/L	Y	J	15-Aug-15 11:55	0.25 ug/L	0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U	15-Aug-15 11:55	0.25 ug/L	0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.1 ug/L	Y	J	15-Aug-15 11:55	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081515-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T		68000 ug/L	Y		15-Aug-15 11:55	250 ug/L	250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJIN-081515-11	SJIN	200.7 Metals (ICP)	7439-89-6	Iron	T		1100 ug/L	Y	J+	15-Aug-15 12:15	22 ug/L	22 ug/L	Surface Water	37.2536	-110.6632	L2 Val
R9080515	SJIN-081515-11	SJIN	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		200 ug/L	Y		15-Aug-15 12:15	0.38 ug/L	0.38 ug/L	Surface Water	37.2536	-110.6632	L2 Val
R9080515	SJIN-081515-11	SJIN	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.2 ug/L	Y	J	15-Aug-15 12:15	0.15 ug/L	0.15 ug/L	Surface Water	37.2536	-110.6632	L2 Val
R9080515	SJIN-081515-11	SJIN	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.1 ug/L	Y	J	15-Aug-15 12:15	0.04 ug/L	0.04 ug/L	Surface Water	37.2536	-110.6632	L2 Val
R9080515	SJIN-081515-11	SJIN	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1.9 ug/L	Y	J	15-Aug-15 12:15	0.88 ug/L	0.88 ug/L	Surface Water	37.2536	-110.6632	L2 Val
R9080515	SJIN-081515-11	SJIN	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		0.89 ug/L	Y	J	15-Aug-15 12:15	0.05 ug/L	0.05 ug/L				

R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron	T		36000 ug/L	Y			15-Aug-15	10:20	50 ug/L		50 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium	T		18000 ug/L	Y			15-Aug-15	10:20	50 ug/L		50 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium	T		8600 ug/L	Y			15-Aug-15	10:20	1300 ug/L		1300 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium	T		36000 ug/L	Y			15-Aug-15	10:20	1300 ug/L		1300 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	D		23 ug/L	Y			15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		78 ug/L	Y			15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U		15-Aug-15	10:20	0.25 ug/L		0.25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1 ug/L	Y	J		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.51 ug/L	Y	J		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.4 ug/L	Y			15-Aug-15	10:20	1 ug/L		1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		3.4 ug/L	Y	J		15-Aug-15	10:20	2.5 ug/L		2.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		9.1 ug/L	Y			15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		480 ug/L	Y			15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y			15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		570 ug/L	Y			15-Aug-15	10:20	25 ug/L		25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJLP-081515-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		160 ug/L	Y			15-Aug-15	09:15	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081515-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	Y		1.2 ug/L	Y	J		15-Aug-15	09:15	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081515-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		15-Aug-15	09:15	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		3 ug/L	Y	J		15-Aug-15	10:45	2 ug/L		2 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		5.2 ug/L	Y			15-Aug-15	10:45	1.1 ug/L		1.1 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.066 ug/L	N	U		15-Aug-15	10:45	0.066 ug/L		0.066 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7440-22-4	Silver	D		0.02 ug/L	N	U		15-Aug-15	10:45	0.02 ug/L		0.02 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1 ug/L	N	U		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7440-02-0	Nickel	Y		1 ug/L	Y	J		15-Aug-15	10:45	0.28 ug/L		0.28 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		36 ug/L	Y			15-Aug-15	10:45	0.51 ug/L		0.51 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		52000 ug/L	Y			15-Aug-15	10:20	50 ug/L		50 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		260 ug/L	Y			15-Aug-15	10:20	10 ug/L		10 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7100 ug/L	Y	J-		15-Aug-15	10:20	10 ug/L		10 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2500 ug/L	Y			15-Aug-15	10:20	250 ug/L		250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		30000 ug/L	Y	J-		15-Aug-15	10:20	250 ug/L		250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum	T		38000 ug/L	Y			15-Aug-15	10:20	130 ug/L		130 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium	T		84000 ug/L	Y			15-Aug-15	10:20	250 ug/L		250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U		15-Aug-15	10:20	0.25 ug/L		0.25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		15 ug/L	Y			15-Aug-15	10:20	0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJPL2-081515-11-40	SJPL2	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	Y		2.3 ug/L	Y	J		15-Aug-15	10:45	0.04 ug/L		0.04 ug/L	Surface Water	37.25948	-110.711	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.5 ug/L	Y	J		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIDS-081515-11	SJDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	D		1.9 ug/L	Y			15-Aug-15	10:20	0.25 ug/L		0.25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.88 ug/L	Y	J		15-Aug-15	10:00	0.28 ug/L		0.28 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJMH-081515-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		23000 ug/L	Y			15-Aug-15	10:45	1300 ug/L		1300 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.7 ug/L	Y	J		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		1 ug/L	N	U		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.4 ug/L	Y	J		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3.3 ug/L	Y	J		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y	J		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.4 ug/L	Y	J		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T		230000 ug/L	Y			15-Aug-15	10:45	250 ug/L		250 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		1 ug/L	N	U		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T		130000 ug/L	Y			15-Aug-15	10:45	130 ug/L		130 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		130 ug/L	Y			15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:45	0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.5 ug/L	N	U		15-Aug-15	10:45	0.5 ug/L		0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1 ug/L	N	U		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		1 ug/L	N	U		15-Aug-15	10:45	1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		3.7 ug/L	Y	J		15-Aug-15	10:45	2 ug/L		2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc															

R9080515	SIMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	1 ug/L	N	UJ	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T	53000 ug/L	Y		15-Aug-15	10:45	50 ug/L	50 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	13 ug/L	Y		15-Aug-15	12:35	0.1 ug/L	0.1 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	14 ug/L	Y		15-Aug-15	12:35	0.2 ug/L	0.2 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	8.2 ug/L	Y		15-Aug-15	12:35	0.05 ug/L	0.05 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	4.7 ug/L	Y		15-Aug-15	12:35	0.88 ug/L	0.88 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.43 ug/L	Y	J	15-Aug-15	12:35	0.04 ug/L	0.04 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	2.1 ug/L	Y		15-Aug-15	12:35	0.15 ug/L	0.15 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	390 ug/L	Y		15-Aug-15	12:35	0.38 ug/L	0.38 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SIMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	3.8 ug/L	Y	J	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	5 ug/L	N	U	15-Aug-15	10:45	5 ug/L	5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	1 ug/L	N	U	15-Aug-15	12:35	1 ug/L	1 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	8700 ug/L	Y		15-Aug-15	10:00	11 ug/L	11 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.6 ug/L	Y	J	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.26 ug/L	Y		15-Aug-15	10:45	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3600 ug/L	Y		15-Aug-15	10:00	240 ug/L	240 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	45000 ug/L	Y		15-Aug-15	10:00	92 ug/L	92 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7429-90-5	Aluminum	T	790 ug/L	Y		15-Aug-15	10:00	18 ug/L	18 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7440-70-2	Calcium	T	54000 ug/L	Y		15-Aug-15	10:00	35 ug/L	35 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7439-89-6	Iron	T	730 ug/L	Y	J-	15-Aug-15	10:00	22 ug/L	22 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7439-95-4	Magnesium	T	9300 ug/L	Y		15-Aug-15	10:00	11 ug/L	11 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7440-09-7	Potassium	T	3900 ug/L	Y		15-Aug-15	10:00	240 ug/L	240 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	30 ug/L	Y	J	15-Aug-15	10:00	18 ug/L	18 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	360 ug/L	Y		15-Aug-15	10:45	5 ug/L	5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	22 ug/L	N	U	15-Aug-15	10:00	22 ug/L	22 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	110 ug/L	Y		15-Aug-15	10:45	2 ug/L	2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7440-23-5	Sodium	T	46000 ug/L	Y		15-Aug-15	10:00	92 ug/L	92 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.28 ug/L	Y	J	15-Aug-15	10:00	0.16 ug/L	0.16 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.2 ug/L	Y	J	15-Aug-15	10:00	0.5 ug/L	0.5 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	110 ug/L	Y	J-	15-Aug-15	10:00	0.38 ug/L	0.38 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	15-Aug-15	10:00	0.15 ug/L	0.15 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.04 ug/L	N	U	15-Aug-15	10:00	0.04 ug/L	0.04 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	0.88 ug/L	N	U	15-Aug-15	10:00	0.88 ug/L	0.88 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.059 ug/L	Y	J	15-Aug-15	10:00	0.05 ug/L	0.05 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2 ug/L	Y		15-Aug-15	10:00	0.2 ug/L	0.2 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.1 ug/L	N	U	15-Aug-15	10:00	0.1 ug/L	0.1 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SJPL-081515-11	SJPL	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	48000 ug/L	Y		15-Aug-15	10:00	35 ug/L	35 ug/L	Surface Water	37.26238	-110.70908	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	60 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	9.1 ug/L	Y		15-Aug-15	12:35	0.28 ug/L	0.28 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	1 ug/L	N	UJ	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	23 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	2000 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	6.5 ug/L	Y		15-Aug-15	10:45	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	1 ug/L	Y	J	15-Aug-15	10:45	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	42 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	41 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	100 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	110 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.1 ug/L	N	U	15-Aug-15	10:45	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.7 ug/L	Y	J	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	3.5 ug/L	Y	J	15-Aug-15	10:45	2 ug/L	2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	1 ug/L	N	U	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	1 ug/L	N	U	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	2.8 ug/L	Y	J	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1 ug/L	N	U	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	1.4 ug/L	Y	J	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	1 ug/L	N	U	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	1 ug/L	N	U	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	3.8 ug/L	Y	J	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	1 ug/L	N	U	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	1 ug/L	N	UJ	15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SIMH-081515-12	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	2200 ug/L	Y		15-Aug-15	10:45	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-081515-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum	T	37000 ug/L	Y		15-Aug-15	16:55	130 ug/L	130 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:55	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	1.9 ug/L	Y	J	15-Aug-15	16:55	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	1 ug/L	N	U	15-Aug-15	16:55	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.1	

R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		5 ug/L	Y	J		15-Aug-15	12:35		2 ug/L		2 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		7.9 ug/L	Y			15-Aug-15	12:35		1.1 ug/L			Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.066 ug/L	N	U		15-Aug-15	12:35		0.066 ug/L		0.066 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJMH-081515-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		100 ug/L	Y			15-Aug-15	10:45		1 ug/L		1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		32 ug/L	Y			15-Aug-15	16:55		2 ug/L			Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		14 ug/L	Y			15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.5 ug/L	Y	J		15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		15-Aug-15	16:55		0.1 ug/L		0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1 ug/L	N	UJ		15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		25 ug/L	Y			15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		87 ug/L	Y			15-Aug-15	16:55		5 ug/L		5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.4 ug/L	Y			15-Aug-15	16:55		0.5 ug/L		0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.5 ug/L	N	U		15-Aug-15	16:55		0.5 ug/L		0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		11 ug/L	Y			15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		9.3 ug/L	Y			15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		40 ug/L	Y			15-Aug-15	12:35		2 ug/L		2 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJIN2-081515-11-12	SJIN2	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		5 ug/L	Y			15-Aug-15	12:35		0.5 ug/L		0.5 ug/L	Surface Water	37.2563	-110.67912	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		27 ug/L	Y			15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081515-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		1 ug/L	N	U		15-Aug-15	16:55		1 ug/L		1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081415-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.85 ug/L	Y	J		14-Aug-15	12:30		0.5 ug/L		0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		160 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		63000 ug/L	Y			14-Aug-15	14:45		250 ug/L		250 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.4 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		1.8 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		6.3 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		7.9 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.6 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.2 ug/L	Y	J		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		12 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y	J		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		380 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		5.9 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.5 ug/L	N	U		14-Aug-15	12:40		2.5 ug/L		2.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.8 ug/L	Y	J		14-Aug-15	12:40		1 ug/L		1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		19000 ug/L	Y	J-		14-Aug-15	14:45		250 ug/L		250 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6400 ug/L	Y			14-Aug-15	12:40		10 ug/L		10 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3.8 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y	J		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		0.88 ug/L	Y	J		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		340 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.4 ug/L	Y			14-Aug-15	12:40		0.25 ug/L		0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.51 ug/L	Y	J		14-Aug-15	12:40		0.25 ug/L		0.25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		9.2 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		8.4 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		27 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		20 ug/L	Y			14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081415-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	12:40		0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.5 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.51 ug/L	Y	J		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		47000 ug/L	Y			14-Aug-15	14:45		50 ug/L		50 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U		14-Aug-15	14:45		10 ug/L		10 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7500 ug/L	Y	J-		14-Aug-15	14:45		10 ug/L		10 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2000 ug/L	Y			14-Aug-15	14:45		250 ug/L		250 ug/L	Surface Water	36.73588701	-108.25	

R9080515	SJDS-081415-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		5400 ug/L	Y			14-Aug-15	10:45		130 ug/L		130 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1 ug/L	N	U		14-Aug-15	14:45		1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.5 ug/L	N	U		14-Aug-15	14:45		2.5 ug/L		2.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.5 ug/L	N	U		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.9 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		140 ug/L	Y			14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y	J		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.5 ug/L	N	U		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y	J		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.1 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		7.1 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		8.8 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		200 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.3 ug/L	Y	J		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		2.6 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081415-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.86 ug/L	Y	J		14-Aug-15	14:45		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	D		1.9 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081415-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U		14-Aug-15	14:45		25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJBB-081415-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		6.5 ug/L	Y			14-Aug-15	11:50		0.5 ug/L		0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		28 ug/L	Y			14-Aug-15	16:49		2.5 ug/L		2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.1 ug/L	N	U		14-Aug-15	16:49		0.1 ug/L		0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.1 ug/L	N	U		14-Aug-15	16:49		0.1 ug/L		0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJDS-081415-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		2500 ug/L	Y			14-Aug-15	10:45		50 ug/L		50 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081415-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		54000 ug/L	Y			14-Aug-15	10:45		250 ug/L		250 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.5 ug/L	N	U		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.62 ug/L	Y	J		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		4400 ug/L	Y			14-Aug-15	16:49		50 ug/L		50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.25 ug/L	N	U		14-Aug-15	16:49		0.25 ug/L		0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		75 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.82 ug/L	Y	J		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		25000 ug/L	Y			14-Aug-15	16:49		1300 ug/L		1300 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.25 ug/L	N	U		14-Aug-15	16:49		0.25 ug/L		0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		10000 ug/L	Y			14-Aug-15	16:49		50 ug/L		50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		20000 ug/L	Y	J-		14-Aug-15	16:49		250 ug/L		250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T		67000 ug/L	Y			14-Aug-15	16:49		250 ug/L		250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5400 ug/L	Y			14-Aug-15	16:49		130 ug/L		130 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2000 ug/L	Y			14-Aug-15	16:49		250 ug/L		250 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7500 ug/L	Y	J-		14-Aug-15	16:49		10 ug/L		10 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		10 ug/L	N	U		14-Aug-15	16:49		10 ug/L		10 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		7.7 ug/L	Y			14-Aug-15	16:49		1 ug/L		1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium	T		3600 ug/L	Y			14-Aug-15	16:49		1300 ug/L		1300 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		46000 ug/L	Y			14-Aug-15	16:49		50 ug/L		50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.7 ug/L	Y	J		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3.6 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.25 ug/L	N	U		14-Aug-15	16:49		0.25 ug/L		0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		2.4 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		140 ug/L	Y			14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.27 ug/L	Y	J		14-Aug-15	16:49		0.25 ug/L		0.25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	N	U		14-Aug-15	16:49		25 ug/L		25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081415-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		0.5 ug/L	N	U		14-Aug-15	16:49		0.5 ug/L		0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJME-081215-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y			12-Aug-15	13:20		17 ug/L		17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		12-Aug-15	13:20		17 ug/L		17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y			12-Aug-15	13:20		25 ug/L		25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		12-Aug-15	13:20		24 ug/L		24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6300 ug/L	Y			12-Aug-15	13:20</								

R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium	T	190000 ug/L	Y		12-Aug-15 13:45	25 ug/L	25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum	T	8400 ug/L	Y		12-Aug-15 13:45	24 ug/L	24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	70000 ug/L	Y		12-Aug-15 13:45	480 ug/L	480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	5600 ug/L	Y		12-Aug-15 13:45	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.41 ug/L	Y		12-Aug-15 13:45	0.15 ug/L	0.15 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMH-081215-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	U	12-Aug-15 10:35	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	73 ug/L	Y		12-Aug-15 11:50	0.14 ug/L	0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.52 ug/L	Y	J	12-Aug-15 11:50	0.37 ug/L	0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	U	12-Aug-15 11:50	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium	T	30000 ug/L	Y		12-Aug-15 11:50	480 ug/L	480 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium	T	10000 ug/L	Y		12-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium	T	17000 ug/L	Y		12-Aug-15 11:50	33 ug/L	33 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron	T	39000 ug/L	Y		12-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium	Y	79000 ug/L	Y		12-Aug-15 11:50	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum	T	51000 ug/L	Y		12-Aug-15 11:50	24 ug/L	24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	29000 ug/L	Y		12-Aug-15 11:50	480 ug/L	480 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	2800 ug/L	Y		12-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	7100 ug/L	Y		12-Aug-15 11:50	33 ug/L	33 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	170000 ug/L	Y		12-Aug-15 13:45	25 ug/L	25 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	270 ug/L	Y		12-Aug-15 10:35	2.8 ug/L	2.8 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	12-Aug-15 11:50	1 ug/L	1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	56000 ug/L	Y		12-Aug-15 11:50	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJMH-081215-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	63000 ug/L	Y		12-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	Y	J	12-Aug-15 11:50	24 ug/L	24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJMH-081215-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N	U	12-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	7400 ug/L	Y		12-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3300 ug/L	Y		12-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.68 ug/L	Y	J	12-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.92 ug/L	Y	J	12-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	93 ug/L	Y		12-Aug-15 10:35	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	12-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043 ug/L	N	U	12-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081215-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	12-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJDS-081215-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N	U	12-Aug-15 11:50	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	9.2 ug/L	Y		12-Aug-15 11:50	0.37 ug/L	0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	17 ug/L	Y	J	12-Aug-15 13:20	0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	UJ	12-Aug-15 13:20	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	3.3 ug/L	Y	J	12-Aug-15 13:20	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.6 ug/L	Y		12-Aug-15 13:20	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	12-Aug-15 13:20	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	12-Aug-15 13:20	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.58 ug/L	N	U	12-Aug-15 13:20	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.8 ug/L	Y		12-Aug-15 13:20	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	75000 ug/L	Y		12-Aug-15 13:45	33 ug/L	33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	28 ug/L	Y	J	12-Aug-15 13:45	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	26 ug/L	Y		12-Aug-15 13:45	2.8 ug/L	2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081215-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	86 ug/L	Y	J	12-Aug-15 13:45	24 ug/L	24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	12-Aug-15 11:50	0.15 ug/L	0.15 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	440 ug/L	Y		12-Aug-15 11:50	0.14 ug/L	0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043 ug/L	N	U	12-Aug-15 11:50	0.043 ug/L	0.043 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	UJ	12-Aug-15 11:50	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	12-Aug-15 11:50	2.8 ug/L	2.8 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.6 ug/L	Y		12-Aug-15 11:50	0.3 ug/L	0.3 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	12-Aug-15 11:50	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	12-Aug-15 11:50	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	0.58 ug/L	N	U	12-Aug-15 11:50	0.58 ug/L	0.58 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.4 ug/L	Y		12-Aug-15 11:50	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.7 ug/L	Y	J	12-Aug-15 11:50	0.45 ug/L	0.45 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	6.1 ug/L	Y		12-Aug-15 11:50	1.2 ug/L	1.2 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.063 ug/L	Y	J	12-Aug-15 11:50	0.06 ug/L	0.06 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.2 ug/L	Y		12-Aug-15 11:50	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081215-11	SJDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	2.7 ug/L	Y		12-Aug-15 11:50	0.12 ug/L	0.12 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJME-081215-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	630 ug/L	Y		12-Aug-15 13:20	0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	MECT-081215-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	UJ	12-Aug-15 13:45	0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJBB-081215-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.42 ug/L	Y		12-Aug-15 11:45	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081215-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	U	12-Aug-15 11:45	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081215-11	SJBB	200.8 Metals (ICP/MS)													

R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		440 ug/L	Y		12-Aug-15 15:30	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		22 ug/L	Y		12-Aug-15 15:30	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		24 ug/L	Y		12-Aug-15 15:30	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		9.4 ug/L	Y		12-Aug-15 15:30	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		16 ug/L	Y		12-Aug-15 15:30	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		5.7 ug/L	Y		12-Aug-15 15:30	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.4 ug/L	Y		12-Aug-15 15:30	0.15 ug/L	0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		1.1 ug/L	Y		12-Aug-15 15:30	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		4.6 ug/L	Y		12-Aug-15 15:30	0.37 ug/L	0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	12-Aug-15 15:30	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		6.9 ug/L	Y	J	12-Aug-15 15:30	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.9 ug/L	Y		12-Aug-15 15:30	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	12-Aug-15 15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	12-Aug-15 15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	12-Aug-15 15:30	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.2 ug/L	Y		12-Aug-15 15:30	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.4 ug/L	Y		12-Aug-15 15:30	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.24 ug/L	Y		12-Aug-15 15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.056 ug/L	Y	J	12-Aug-15 15:30	0.043 ug/L	0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		23 ug/L	Y		12-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		67 ug/L	Y		12-Aug-15 10:35	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	12-Aug-15 10:35	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	12-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	12-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.4 ug/L	Y		12-Aug-15 10:35	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	12-Aug-15 10:35	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	12-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		8.6 ug/L	Y		12-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		330 ug/L	Y		12-Aug-15 10:35	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y		12-Aug-15 10:35	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.16 ug/L	Y		12-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		4.6 ug/L	Y		12-Aug-15 10:35	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		14 ug/L	Y		12-Aug-15 10:35	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		33 ug/L	Y		12-Aug-15 10:35	0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		31 ug/L	Y		12-Aug-15 10:35	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		560 ug/L	Y		12-Aug-15 10:35	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y		12-Aug-15 10:35	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		19 ug/L	Y		12-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.6 ug/L	Y		12-Aug-15 10:35	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.17 ug/L	Y	J	12-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.37 ug/L	Y		12-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		54 ug/L	Y		12-Aug-15 10:35	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		2 ug/L	Y		12-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		9000 ug/L	Y		12-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJ4C-081215-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		83000 ug/L	Y		12-Aug-15 14:35	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.15 ug/L	Y	J	12-Aug-15 15:30	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		60000 ug/L	Y		12-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	12-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8200 ug/L	Y		12-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3100 ug/L	Y		12-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		30000 ug/L	Y		12-Aug-15 10:35	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		37000 ug/L	Y		12-Aug-15 10:35	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		76000 ug/L	Y		12-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y		12-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		18000 ug/L	Y		12-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJHB-081215-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		38 ug/L	Y		12-Aug-15 15:30	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJSR-081215-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		31000 ug/L	Y		12-Aug-15 10:35	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	12-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.6 ug/L	Y	J	12-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		72 ug/L	Y		12-Aug-15 10:35	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	12-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	12-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJFP-081215-12	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	12-Aug-15 09:45	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJSR-081215-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		2.5 ug/L	Y		12-Aug-15 10:35	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7429-90-5	Al												

R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		280 ug/L	Y			12-Aug-15 09:03	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3.9 ug/L	Y			12-Aug-15 09:03	0.37 ug/L		0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ		12-Aug-15 09:03	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		12-Aug-15 09:03	2.8 ug/L		2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		0.89 ug/L	Y	J		12-Aug-15 09:03	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		12-Aug-15 09:03	0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		360 ug/L	Y			12-Aug-15 09:03	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		360 ug/L	Y			12-Aug-15 14:35	1.2 ug/L		1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		12-Aug-15 09:03	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		12-Aug-15 14:35	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.79 ug/L	Y			12-Aug-15 14:35	0.06 ug/L		0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.6 ug/L	Y			12-Aug-15 14:35	0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.45 ug/L	Y			12-Aug-15 14:35	0.12 ug/L		0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		12-Aug-15 14:35	1 ug/L		1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		12-Aug-15 14:35	0.043 ug/L		0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		12-Aug-15 14:35	0.15 ug/L		0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		85 ug/L	Y			12-Aug-15 14:35	0.14 ug/L		0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.8 ug/L	Y			12-Aug-15 14:35	0.4 ug/L		0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		12-Aug-15 14:35	0.08 ug/L		0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U		12-Aug-15 14:35	0.58 ug/L		0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		15 ug/L	Y			12-Aug-15 14:35	0.06 ug/L		0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		17 ug/L	Y			12-Aug-15 14:35	0.5 ug/L		0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		7.6 ug/L	Y			12-Aug-15 14:35	0.12 ug/L		0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		13 ug/L	Y			12-Aug-15 14:35	1 ug/L		1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.11 ug/L	Y			12-Aug-15 14:35	0.043 ug/L		0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.1 ug/L	Y			12-Aug-15 14:35	0.15 ug/L		0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		8400 ug/L	Y			12-Aug-15 14:35	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		15000 ug/L	Y			12-Aug-15 14:35	33 ug/L		33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		16000 ug/L	Y			12-Aug-15 14:35	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y			12-Aug-15 10:35	0.5 ug/L		0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-081215-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		12-Aug-15 14:35	0.08 ug/L		0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		4.6 ug/L	Y	J		12-Aug-15 14:35	2.8 ug/L		2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		12-Aug-15 10:35	24 ug/L		24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		50 ug/L	Y			12-Aug-15 14:35	2.8 ug/L		2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		35 ug/L	Y			12-Aug-15 14:35	0.3 ug/L		0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.23 ug/L	Y			12-Aug-15 14:35	0.1 ug/L		0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	N	U	0.1 ug/L	N	U		12-Aug-15 14:35	0.1 ug/L		0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1 ug/L	Y	J		12-Aug-15 14:35	0.58 ug/L		0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		12 ug/L	Y			12-Aug-15 14:35	0.4 ug/L		0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y			12-Aug-15 14:35	0.45 ug/L		0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		260 ug/L	Y			12-Aug-15 14:35	0.14 ug/L		0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.5 ug/L	Y			12-Aug-15 14:35	0.45 ug/L		0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ		12-Aug-15 14:35	0.4 ug/L		0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		24000 ug/L	Y			12-Aug-15 14:35	24 ug/L		24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1 ug/L	Y			12-Aug-15 14:35	0.37 ug/L		0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		12-Aug-15 14:35	0.4 ug/L		0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		28000 ug/L	Y			12-Aug-15 14:35	480 ug/L		480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7400 ug/L	Y			12-Aug-15 14:35	33 ug/L		33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		490 ug/L	Y			12-Aug-15 14:35	17 ug/L		17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		56000 ug/L	Y			12-Aug-15 14:35	25 ug/L		25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		840 ug/L	Y			12-Aug-15 14:35	24 ug/L		24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		4.3 ug/L	Y			12-Aug-15 14:35	0.3 ug/L		0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		12-Aug-15 14:35	0.1 ug/L		0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		12-Aug-15 14:35	0.1 ug/L		0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081215-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		4.2 ug/L	Y			12-Aug-15 14:35	0.37 ug/L		0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJFP-081215-12	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum	J		1500 ug/L	Y	J		12-Aug-15 09:45	24 ug/L		24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-12	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.6 ug/L	Y			12-Aug-15 09:45	0.58 ug/L		0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-12	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	N	U	0.043 ug/L	N	U		12-Aug-15 09:45	0.043 ug/L		0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-12	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		12-Aug-15 10:35	0.08 ug/L		0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJFP-081215-12	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		74 ug/L	Y			12-Aug-15 09:45	0.14 ug/L		0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-12	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		12-Aug-15 10:35	1 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJFP-081215-12	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		12-Aug-15 09:45	0.4 ug/L		0.4 ug/L	Surface Water			

R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1.7 ug/L	Y			12-Aug-15 09:45	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		12-Aug-15 09:45	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		12-Aug-15 09:45	0.043 ug/L	0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		12-Aug-15 09:45	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		73 ug/L	Y			12-Aug-15 09:45	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.7 ug/L	Y			12-Aug-15 09:45	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		12-Aug-15 09:45	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		120 ug/L	Y			12-Aug-15 09:45	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T		3400 ug/L	Y			12-Aug-15 09:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		9300 ug/L	Y			12-Aug-15 09:45	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron	T		4400 ug/L	Y			12-Aug-15 09:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium	T		60000 ug/L	Y			12-Aug-15 09:45	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		5400 ug/L	Y	J		12-Aug-15 09:45	24 ug/L	24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		22000 ug/L	Y			12-Aug-15 09:45	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2300 ug/L	Y			12-Aug-15 09:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8300 ug/L	Y			12-Aug-15 09:45	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		12-Aug-15 09:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		58000 ug/L	Y			12-Aug-15 09:45	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.37 ug/L	N	U		12-Aug-15 09:45	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		5.3 ug/L	Y			12-Aug-15 09:45	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y			12-Aug-15 09:45	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		120 ug/L	Y			12-Aug-15 09:45	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		7.5 ug/L	Y			12-Aug-15 09:45	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		6.5 ug/L	Y	J		12-Aug-15 09:45	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2 ug/L	Y	J		12-Aug-15 09:45	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		3.8 ug/L	Y			12-Aug-15 09:45	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		12-Aug-15 09:45	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		12-Aug-15 09:45	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U		12-Aug-15 09:45	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ		12-Aug-15 09:45	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y			12-Aug-15 09:45	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-12	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		12-Aug-15 09:45	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U		12-Aug-15 09:45	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		12-Aug-15 09:45	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		12-Aug-15 09:45	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		20 ug/L	Y			12-Aug-15 09:45	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		10 ug/L	Y	J		12-Aug-15 09:45	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.1 ug/L	N	U		12-Aug-15 09:45	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		12-Aug-15 09:45	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.2 ug/L	Y	J		12-Aug-15 09:45	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	D		0.043 ug/L	N	U		12-Aug-15 09:45	0.043 ug/L	0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.29 ug/L	Y	J		12-Aug-15 09:45	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081215-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y			12-Aug-15 09:45	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3200 ug/L	Y			12-Aug-15 12:30	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1100 ug/L	Y			12-Aug-15 12:30	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		70 ug/L	Y			12-Aug-15 12:30	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.49 ug/L	Y	J		12-Aug-15 12:30	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		12-Aug-15 12:30	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		35000 ug/L	Y			12-Aug-15 12:30	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		17000 ug/L	Y			12-Aug-15 12:30	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		25000 ug/L	Y			12-Aug-15 12:30	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		60000 ug/L	Y			12-Aug-15 12:30	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		130000 ug/L	Y			12-Aug-15 12:30	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		12-Aug-15 12:30	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y			12-Aug-15 12:30	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		12-Aug-15 12:30	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7400 ug/L	Y			12-Aug-15 12:30	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	UJ		12-Aug-15 12:30	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y			12-Aug-15 12:30	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	UJ		12-Aug-15 12:30	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJSR-081215-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		12-Aug-15 10:35	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		59 ug/L	Y			12-Aug-15 12:30	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		4 ug/L	Y			12-Aug-15 12:30	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	S																	

R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		96 ug/L	Y			12-Aug-15 12:35		0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		180 ug/L	Y			12-Aug-15 12:35		2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		12-Aug-15 12:35		0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.9 ug/L	Y			12-Aug-15 12:35		0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		3.8 ug/L	Y	J		12-Aug-15 12:35		2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ		12-Aug-15 12:35		0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		59 ug/L	Y			12-Aug-15 12:35		0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		59000 ug/L	Y			12-Aug-15 12:35		17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		12-Aug-15 12:30		0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		12-Aug-15 12:35		0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		12-Aug-15 12:35		0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		560 ug/L	Y	J		12-Aug-15 12:35		24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		56000 ug/L	Y			12-Aug-15 12:35		25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		310 ug/L	Y	J		12-Aug-15 12:35		17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7600 ug/L	Y			12-Aug-15 12:35		33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y			12-Aug-15 12:35		17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y			12-Aug-15 12:35		480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.46 ug/L	Y	J		12-Aug-15 12:35		0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		120000 ug/L	Y			12-Aug-15 12:35		25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.9 ug/L	Y			12-Aug-15 12:35		0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		25000 ug/L	Y			12-Aug-15 12:35		33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		16000 ug/L	Y			12-Aug-15 12:35		17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		34000 ug/L	Y			12-Aug-15 12:35		480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		12-Aug-15 12:35		0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.48 ug/L	Y	J		12-Aug-15 12:35		0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		75 ug/L	Y			12-Aug-15 12:35		0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		12-Aug-15 12:35		0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		12-Aug-15 12:35		0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		12-Aug-15 12:35		1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.87 ug/L	Y			12-Aug-15 12:30		0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081215-12	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		77000 ug/L	Y			12-Aug-15 12:35		24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	MECT-081115-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2800 ug/L	Y			11-Aug-15 13:45		17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		28000 ug/L	Y			11-Aug-15 09:52		33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081115-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		11-Aug-15 13:45		17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		13 ug/L	Y			11-Aug-15 12:35		0.5 ug/L	0.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	MECT-081115-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		5400 ug/L	Y			11-Aug-15 13:45		33 ug/L	33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081115-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		28000 ug/L	Y			11-Aug-15 13:45		480 ug/L	480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081115-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		11-Aug-15 13:45		0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081115-11	MECT	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		2.8 ug/L	Y			11-Aug-15 13:45		0.37 ug/L	0.37 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081115-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		700 ug/L	Y			11-Aug-15 13:45		1.2 ug/L	1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		4 ug/L	Y			11-Aug-15 12:35		1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		24 ug/L	Y			11-Aug-15 12:35		2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		0.63 ug/L	Y	J		11-Aug-15 12:35		0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		11-Aug-15 12:35		0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.94 ug/L	Y	J		11-Aug-15 12:35		0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		73 ug/L	Y			11-Aug-15 12:35		0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		11-Aug-15 12:35		0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		11-Aug-15 12:35		0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		11-Aug-15 12:35		1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1.9 ug/L	Y			11-Aug-15 12:35		0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		1 ug/L	Y	J		11-Aug-15 12:35		1 ug/L	1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U		11-Aug-15 12:35		0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		11-Aug-15 12:35		0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y	J		11-Aug-15 12:35		0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y			11-Aug-15 12:35		0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.75 ug/L	Y	J		11-Aug-15 12:35		0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		11-Aug-15 12:35		0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		11-Aug-15 12:35		0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.3 ug/L	Y			11-Aug-15 12:35		0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		11-Aug-15 12:35		2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		11-Aug-15 12:35		0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081115-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		11-Aug-15 12:35		0.08 ug/L	0.08				

R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.064	ug/L	Y	J	11-Aug-15	14:25	0.06	ug/L	0.06	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	76	ug/L	Y		11-Aug-15	14:25	0.06	ug/L	0.06	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17	ug/L	N	U	11-Aug-15	14:25	17	ug/L	17	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4	ug/L	N	U	11-Aug-15	14:25	0.4	ug/L	0.4	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.3	ug/L	Y		11-Aug-15	14:25	0.5	ug/L	0.5	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4	ug/L	N	U	11-Aug-15	14:25	0.4	ug/L	0.4	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.23	ug/L	Y		11-Aug-15	14:25	0.043	ug/L	0.043	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15	ug/L	N	U	11-Aug-15	14:25	0.15	ug/L	0.15	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	5.5	ug/L	Y		11-Aug-15	14:25	0.15	ug/L	0.15	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	67	ug/L	Y		11-Aug-15	14:25	0.14	ug/L	0.14	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	890	ug/L	Y		11-Aug-15	14:25	0.14	ug/L	0.14	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.96	ug/L	Y	J	11-Aug-15	14:25	0.37	ug/L	0.37	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	11	ug/L	Y		11-Aug-15	13:05	0.3	ug/L	0.3	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081115-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T	75000	ug/L	Y		11-Aug-15	14:25	17	ug/L	17	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.45	ug/L	Y		11-Aug-15	13:05	0.043	ug/L	0.043	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8	ug/L	N	U	11-Aug-15	13:05	2.8	ug/L	2.8	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	40000	ug/L	Y		11-Aug-15	13:05	25	ug/L	25	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T	280000	ug/L	Y		11-Aug-15	13:05	25	ug/L	25	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043	ug/L	N	U	11-Aug-15	13:05	0.043	ug/L	0.043	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4	ug/L	Y	J	11-Aug-15	13:05	0.4	ug/L	0.4	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4	ug/L	N	U	11-Aug-15	13:05	0.4	ug/L	0.4	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1.2	ug/L	Y	J	11-Aug-15	13:05	1	ug/L	1	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T	270000	ug/L	Y		11-Aug-15	13:05	24	ug/L	24	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	73	ug/L	Y		11-Aug-15	13:05	0.12	ug/L	0.12	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15	ug/L	N	U	11-Aug-15	13:05	0.15	ug/L	0.15	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	12	ug/L	Y		11-Aug-15	13:05	0.15	ug/L	0.15	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	160	ug/L	Y		11-Aug-15	13:05	0.14	ug/L	0.14	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	2600	ug/L	Y	J	11-Aug-15	13:05	0.14	ug/L	0.14	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	1.9	ug/L	Y		11-Aug-15	13:05	0.37	ug/L	0.37	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	26	ug/L	Y		11-Aug-15	13:05	0.37	ug/L	0.37	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.92	ug/L	Y	J	11-Aug-15	09:52	0.37	ug/L	0.37	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	1800	ug/L	Y		11-Aug-15	13:05	24	ug/L	24	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	2.6	ug/L	Y	J	11-Aug-15	13:05	0.45	ug/L	0.45	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081115-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08	ug/L	N	U	11-Aug-15	14:25	0.08	ug/L	0.08	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	230	ug/L	Y		11-Aug-15	13:05	0.3	ug/L	0.3	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1	ug/L	N	U	11-Aug-15	13:05	0.1	ug/L	0.1	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	1.8	ug/L	Y		11-Aug-15	13:05	0.1	ug/L	0.1	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	52000	ug/L	Y		11-Aug-15	13:05	480	ug/L	480	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T	65000	ug/L	Y		11-Aug-15	13:05	480	ug/L	480	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	150	ug/L	Y		11-Aug-15	13:05	1	ug/L	1	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.63	ug/L	Y	J	11-Aug-15	13:05	0.1	ug/L	0.1	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	340	ug/L	Y		11-Aug-15	13:05	2.8	ug/L	2.8	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	2	ug/L	Y	J	11-Aug-15	13:05	0.45	ug/L	0.45	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08	ug/L	N	U	11-Aug-15	13:05	0.08	ug/L	0.08	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.2	ug/L	Y		11-Aug-15	13:05	0.08	ug/L	0.08	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	16	ug/L	Y		11-Aug-15	13:05	1.2	ug/L	1.2	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	3400	ug/L	Y		11-Aug-15	13:05	1.2	ug/L	1.2	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	6800	ug/L	Y		11-Aug-15	13:05	33	ug/L	33	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	1.4	ug/L	Y		11-Aug-15	13:05	0.12	ug/L	0.12	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081115-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1	ug/L	N	U	11-Aug-15	13:05	0.1	ug/L	0.1	ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1	ug/L	N	U	11-Aug-15	09:52	0.1	ug/L	0.1	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.9	ug/L	Y	J	11-Aug-15	09:52	0.45	ug/L	0.45	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	52	ug/L	Y		11-Aug-15	09:52	0.4	ug/L	0.4	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.2	ug/L	Y		11-Aug-15	09:52	0.4	ug/L	0.4	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T	18000	ug/L	Y		11-Aug-15	09:52	17	ug/L	17	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3100	ug/L	Y		11-Aug-15	09:52	17	ug/L	17	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	4.2	ug/L	Y		11-Aug-15	09:52	0.58	ug/L	0.58	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	1600	ug/L	Y		11-Aug-15	14:25	1.2	ug/L	1.2	ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.52	ug/L	Y	J	11-Aug-15	09:52	0.1	ug/L	0.1	ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.16	ug/L												

R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		6000 ug/L	Y				11-Aug-15 12:20		17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U			11-Aug-15 12:20		17 ug/L		17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		85 ug/L	Y				11-Aug-15 14:25		0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U			11-Aug-15 12:20		24 ug/L		24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U			11-Aug-15 09:52		2.8 ug/L		2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		230 ug/L	Y				11-Aug-15 14:25		2.8 ug/L		2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.9 ug/L	Y				11-Aug-15 14:25		0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		120 ug/L	Y				11-Aug-15 14:25		0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.44 ug/L	Y	J			11-Aug-15 14:25		0.1 ug/L		0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.85 ug/L	Y	J			11-Aug-15 14:25		0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.9 ug/L	Y				11-Aug-15 14:25		0.58 ug/L		0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081115-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3100 ug/L	Y				11-Aug-15 14:25		17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		180000 ug/L	Y				11-Aug-15 12:20		25 ug/L		25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.97 ug/L	Y	J			11-Aug-15 11:40		0.58 ug/L		0.58 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJBB-081115-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.12 ug/L	Y	J			11-Aug-15 11:30		0.08 ug/L		0.08 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U			11-Aug-15 11:30		0.08 ug/L		0.08 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium	T		61000 ug/L	Y				11-Aug-15 13:45		25 ug/L		25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		9200 ug/L	Y				11-Aug-15 13:45		24 ug/L		24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJDS-081115-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		36000 ug/L	Y				11-Aug-15 11:40		480 ug/L		480 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.7 Metals (ICP)	7440-23-5	Sodium	T		39000 ug/L	Y				11-Aug-15 11:40		480 ug/L		480 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		46000 ug/L	Y				11-Aug-15 11:30		25 ug/L		25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.32 ug/L	Y	J			11-Aug-15 11:40		0.1 ug/L		0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		120 ug/L	Y				11-Aug-15 11:30		0.3 ug/L		0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.4 ug/L	Y				11-Aug-15 11:40		0.58 ug/L		0.58 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3100 ug/L	Y				11-Aug-15 11:40		17 ug/L		17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U			11-Aug-15 11:40		2.8 ug/L		2.8 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		160 ug/L	Y				11-Aug-15 11:40		2.8 ug/L		2.8 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.8 ug/L	Y				11-Aug-15 11:40		0.3 ug/L		0.3 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		82 ug/L	Y				11-Aug-15 11:40		0.3 ug/L		0.3 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U			11-Aug-15 11:40		0.1 ug/L		0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U			11-Aug-15 11:30		0.4 ug/L		0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-081115-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U			11-Aug-15 13:45		0.08 ug/L		0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U			11-Aug-15 11:30		0.15 ug/L		0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U			11-Aug-15 11:30		0.043 ug/L		0.043 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U			11-Aug-15 11:30		1 ug/L		1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.87 ug/L	Y				11-Aug-15 11:30		0.12 ug/L		0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.2 ug/L	Y				11-Aug-15 11:30		0.5 ug/L		0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1 ug/L	Y				11-Aug-15 11:30		0.45 ug/L		0.45 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		13 ug/L	Y				11-Aug-15 11:30		1.2 ug/L		1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		250 ug/L	Y				11-Aug-15 11:30		2.8 ug/L		2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		21 ug/L	Y				11-Aug-15 11:30		0.37 ug/L		0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		1000 ug/L	Y				11-Aug-15 11:30		0.14 ug/L		0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		6.3 ug/L	Y				11-Aug-15 11:30		0.15 ug/L		0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.33 ug/L	Y				11-Aug-15 11:30		0.043 ug/L		0.043 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		50 ug/L	Y				11-Aug-15 11:30		1 ug/L		1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		42 ug/L	Y				11-Aug-15 11:30		0.12 ug/L		0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJDS-081115-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium	T		13000 ug/L	Y				11-Aug-15 11:40		17 ug/L		17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.67 ug/L	Y				11-Aug-15 11:30		0.06 ug/L		0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJDS-081115-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		69 ug/L	Y	J			11-Aug-15 11:40		24 ug/L		24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U			11-Aug-15 11:40		0.1 ug/L		0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U			11-Aug-15 11:40		1 ug/L		1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		71 ug/L	Y				11-Aug-15 11:40		0.14 ug/L		0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		620 ug/L	Y				11-Aug-15 11:40		0.14 ug/L		0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.97 ug/L	Y	J			11-Aug-15 11:40		0.37 ug/L		0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		12 ug/L	Y				11-Aug-15 11:40		0.37 ug/L		0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		2.1 ug/L	Y				11-Aug-15 11:40		0.12 ug/L		0.12 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U			11-Aug-15 11:40		0.4 ug/L		0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		59 ug/L	Y				11-Aug-15 11:40		0.5 ug/L		0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		32 ug/L	Y				11-Aug-15 11:40		1 ug/L		1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081115-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		53000 ug/L	Y				11-Aug-15 11:40		25 ug/L						

R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	11-Aug-15 13:45	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y		11-Aug-15 13:45	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.11 ug/L	Y	J	11-Aug-15 13:45	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		18 ug/L	Y		11-Aug-15 13:45	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	11-Aug-15 13:45	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.8 ug/L	Y		11-Aug-15 13:45	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1.4 ug/L	Y		11-Aug-15 13:45	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y		11-Aug-15 13:45	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		42 ug/L	Y		11-Aug-15 13:45	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2400 ug/L	Y		11-Aug-15 13:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	11-Aug-15 13:45	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.51 ug/L	Y	J	11-Aug-15 11:30	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		20000 ug/L	Y		11-Aug-15 13:45	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		3.7 ug/L	Y		11-Aug-15 11:30	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		4.9 ug/L	Y	J	11-Aug-15 11:30	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		100 ug/L	Y		11-Aug-15 11:30	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		82 ug/L	Y		11-Aug-15 11:30	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	D		1800 ug/L	Y		11-Aug-15 11:30	1.2 ug/L	1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	T		0.1 ug/L	N	U	11-Aug-15 11:30	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.8 ug/L	Y		11-Aug-15 11:30	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.3 ug/L	Y	J	11-Aug-15 11:30	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1 ug/L	Y		11-Aug-15 11:30	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		110000 ug/L	Y		11-Aug-15 11:30	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium	T		99000 ug/L	Y		11-Aug-15 11:30	25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T		85000 ug/L	Y		11-Aug-15 11:30	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		27000 ug/L	Y		11-Aug-15 11:30	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium	T		17000 ug/L	Y		11-Aug-15 11:30	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium	T		40000 ug/L	Y		11-Aug-15 11:30	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	D		49 ug/L	Y		11-Aug-15 11:30	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3400 ug/L	Y		11-Aug-15 11:30	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		23 ug/L	Y		11-Aug-15 09:52	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	11-Aug-15 13:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		56000 ug/L	Y		11-Aug-15 13:45	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	11-Aug-15 13:45	24 ug/L	24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium	T		20000 ug/L	Y		11-Aug-15 13:45	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T		4500 ug/L	Y		11-Aug-15 13:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	11-Aug-15 11:30	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron	T		8300 ug/L	Y		11-Aug-15 13:45	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7400 ug/L	Y		11-Aug-15 13:45	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		5600 ug/L	Y		11-Aug-15 11:30	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		37000 ug/L	Y		11-Aug-15 11:30	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	11-Aug-15 11:30	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		11-Aug-15 11:30	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		70 ug/L	Y		11-Aug-15 11:30	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.9 ug/L	Y		11-Aug-15 11:30	0.45 ug/L	0.45 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081115-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y		11-Aug-15 11:30	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJFP-081115-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		9400 ug/L	Y		11-Aug-15 13:45	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	11-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		2.8 ug/L	N	UJ	11-Aug-15 13:35	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		16 ug/L	Y	J	11-Aug-15 13:35	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		0.88 ug/L	Y	J	11-Aug-15 13:35	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.11 ug/L	Y	J	11-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	D		0.1 ug/L	N	U	11-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	T		21000 ug/L	Y		11-Aug-15 13:35	480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMH-081115-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	11-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	11-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMH-081115-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		46000 ug/L	Y		11-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.97 ug/L	Y	J	11-Aug-15 13:35	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.94 ug/L	Y	J	11-Aug-15 13:35	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4600 ug/L	Y	J	11-Aug-15 13:35	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.7 Metals (ICP)	7440-09-7	Potassium	T		2500 ug/L	Y	J	11-Aug-15 13:35	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		6.6 ug/L	Y	J	11-Aug-15 13:35	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		1.1 ug/L	Y	J	11-Aug-15 13:35	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081115-12	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		21000 ug/L	Y		11-Aug-15 13:35	480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMH-081115-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		86000 ug/L	Y		11-Aug-15 10:35	17 ug/L	17 ug				

R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		79000 ug/L	Y			11-Aug-15 12:20	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		8400 ug/L	Y			11-Aug-15 12:20	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		25 ug/L	Y	J		11-Aug-15 09:52	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		46000 ug/L	Y			11-Aug-15 09:52	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		11-Aug-15 09:52	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3300 ug/L	Y			11-Aug-15 09:52	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		11-Aug-15 09:52	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		11-Aug-15 12:20	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		46 ug/L	Y			11-Aug-15 09:52	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.3 ug/L	Y			11-Aug-15 09:52	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	D		270 ug/L	Y			11-Aug-15 09:52	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		0.99 ug/L	Y	J		11-Aug-15 09:52	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		11-Aug-15 09:52	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.15 ug/L	Y	J		11-Aug-15 09:52	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		43000 ug/L	Y			11-Aug-15 09:52	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1.2 ug/L	Y			11-Aug-15 09:52	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		11-Aug-15 09:52	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	D		0.55 ug/L	Y	J		11-Aug-15 09:52	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.27 ug/L	Y	J		11-Aug-15 09:52	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		110 ug/L	Y			11-Aug-15 09:52	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.4 ug/L	Y			11-Aug-15 09:52	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T		110000 ug/L	Y			11-Aug-15 09:52	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		11-Aug-15 09:52	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		11-Aug-15 09:52	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		11-Aug-15 09:52	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-12	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		53 ug/L	Y			11-Aug-15 09:52	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.31 ug/L	Y			11-Aug-15 09:52	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3.7 ug/L	Y			11-Aug-15 12:20	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		11-Aug-15 09:52	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y			11-Aug-15 09:52	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		11-Aug-15 09:52	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		11-Aug-15 09:52	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		24 ug/L	Y			11-Aug-15 09:52	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		130 ug/L	Y			11-Aug-15 09:52	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		7.4 ug/L	Y			11-Aug-15 09:52	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.78 ug/L	Y	J		11-Aug-15 09:52	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		55 ug/L	Y			11-Aug-15 09:52	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		48 ug/L	Y			11-Aug-15 09:52	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		120 ug/L	Y			11-Aug-15 09:52	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		89 ug/L	Y			11-Aug-15 09:52	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		2000 ug/L	Y			11-Aug-15 09:52	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		55 ug/L	Y			11-Aug-15 09:52	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		5.2 ug/L	Y			11-Aug-15 09:52	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081115-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		1200 ug/L	Y			11-Aug-15 09:52	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.043 ug/L	N	U		11-Aug-15 13:30	0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	U		11-Aug-15 13:30	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1.3 ug/L	Y	J		11-Aug-15 13:30	0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		2.3 ug/L	Y			11-Aug-15 13:30	0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		11-Aug-15 13:30	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		4.1 ug/L	Y			11-Aug-15 13:30	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		59000 ug/L	Y			11-Aug-15 13:30	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.5 ug/L	Y	J		11-Aug-15 13:30	0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.047 ug/L	Y	J		11-Aug-15 13:30	0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		4800 ug/L	Y	J		11-Aug-15 13:30	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		11-Aug-15 13:30	0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.31 ug/L	Y	J		11-Aug-15 13:30	0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		80 ug/L	Y	J		11-Aug-15 13:30	0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		170 ug/L	Y	J		11-Aug-15 13:30	0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.72 ug/L	Y	J		11-Aug-15 13:30	0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		1.7 ug/L	Y			11-Aug-15 13:30	0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.5 ug/L	Y			11-Aug-15 12:20	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		62000 ug/L	Y			11-Aug-15 13:30	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081115-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	N		0.08 ug/L	N	U		11-Aug-15 13:30	0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-10	

R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		36 ug/L	Y			11-Aug-15 12:20	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		24 ug/L	Y			11-Aug-15 12:20	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.26 ug/L	Y			11-Aug-15 12:20	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U		11-Aug-15 12:20	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.3 ug/L	Y			11-Aug-15 12:20	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		13 ug/L	Y			11-Aug-15 12:20	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081115-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		11-Aug-15 12:20	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		10-Aug-15 11:25	24 ug/L	24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		18000 ug/L	Y			10-Aug-15 09:40	480 ug/L	480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		10-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		20 ug/L	Y			10-Aug-15 11:25	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		0.89 ug/L	Y	J		10-Aug-15 11:25	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		51 ug/L	Y			10-Aug-15 11:25	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		10-Aug-15 11:25	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y			10-Aug-15 09:40	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		4900 ug/L	Y			10-Aug-15 09:40	17 ug/L	17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2300 ug/L	Y			10-Aug-15 09:40	17 ug/L	17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2 ug/L	Y	UB		10-Aug-15 09:40	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB		10-Aug-15 09:40	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		97000 ug/L	Y			10-Aug-15 13:35	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		10-Aug-15 09:40	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		19000 ug/L	Y			10-Aug-15 11:25	480 ug/L	480 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		17000 ug/L	Y			10-Aug-15 09:40	480 ug/L	480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.14 ug/L	Y	J		10-Aug-15 09:40	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		10-Aug-15 09:40	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		19 ug/L	Y			10-Aug-15 09:40	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		0.92 ug/L	Y	J		10-Aug-15 09:40	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		50 ug/L	Y			10-Aug-15 09:40	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		10-Aug-15 09:40	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ		10-Aug-15 09:40	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ		10-Aug-15 09:40	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3.6 ug/L	Y			10-Aug-15 09:40	0.37 ug/L	0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.56 ug/L	Y	J		10-Aug-15 09:40	0.37 ug/L	0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.13 ug/L	Y	J		10-Aug-15 09:40	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081015-12	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		10-Aug-15 11:25	0.08 ug/L	0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		5.4 ug/L	Y			10-Aug-15 11:25	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.16 ug/L	Y	J		10-Aug-15 11:25	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		16 ug/L	Y			10-Aug-15 11:25	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.4 ug/L	Y	J+		10-Aug-15 11:25	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		11000 ug/L	Y			10-Aug-15 11:25	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		10-Aug-15 11:25	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		22 ug/L	Y			10-Aug-15 11:25	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U		10-Aug-15 11:25	0.06 ug/L	0.06 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		9500 ug/L	Y			10-Aug-15 11:25	33 ug/L	33 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6700 ug/L	Y			10-Aug-15 11:25	33 ug/L	33 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		290 ug/L	Y	J		10-Aug-15 11:25	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.15 ug/L	Y	J		10-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		10-Aug-15 11:25	0.08 ug/L	0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		18000 ug/L	Y			10-Aug-15 11:25	480 ug/L	480 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.5 ug/L	Y	J-		10-Aug-15 11:25	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.3 ug/L	Y	J-		10-Aug-15 11:25	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		8.1 ug/L	Y			10-Aug-15 11:25	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y			10-Aug-15 11:25	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium	T		5100 ug/L	Y			10-Aug-15 11:25	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2300 ug/L	Y			10-Aug-15 11:25	17 ug/L	17 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2 ug/L	Y	J+		10-Aug-15 11:25	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB		10-Aug-15 11:25	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.15 ug/L	Y	J		10-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		10-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.7 ug/L	Y			10-Aug-15 09:40	0.15 ug/L	0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		2.1 ug/L	Y	J		10-Aug-15 11:25	1.2 ug/L	1.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		76 ug/L	Y			10-Aug-15 13:35	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		260 ug/L	Y			10-Aug-15 09:40	0.14 ug/L	0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-081015-11</																	

R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	10-Aug-15 09:40	1 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.06 ug/L	N	U	10-Aug-15 09:40	0.06 ug/L	0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T	9300 ug/L	Y		10-Aug-15 09:40	33 ug/L	33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	6500 ug/L	Y		10-Aug-15 09:40	33 ug/L	33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	270 ug/L	Y		10-Aug-15 09:40	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	9.7 ug/L	Y		10-Aug-15 09:40	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-081015-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T	12000 ug/L	Y		10-Aug-15 09:40	24 ug/L	24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	38 ug/L	Y		10-Aug-15 10:35	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.67 ug/L	Y	J	10-Aug-15 11:25	0.37 ug/L	0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T	3.9 ug/L	Y		10-Aug-15 10:35	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D	0.24 ug/L	Y	J	10-Aug-15 10:35	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	13 ug/L	Y		10-Aug-15 10:35	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	1.5 ug/L	Y	J+	10-Aug-15 10:35	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron	T	8700 ug/L	Y		10-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T	4400 ug/L	Y		10-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	2300 ug/L	Y		10-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.3 ug/L	Y	J+	10-Aug-15 10:35	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	2 ug/L	Y	UB	10-Aug-15 10:35	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.13 ug/L	Y	J	10-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	8 ug/L	Y		10-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium	T	19000 ug/L	Y		10-Aug-15 10:35	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	170 ug/L	Y		10-Aug-15 10:35	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	10-Aug-15 10:35	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	19000 ug/L	Y		10-Aug-15 10:35	480 ug/L	480 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.12 ug/L	Y	J	10-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	10-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	16 ug/L	Y		10-Aug-15 10:35	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	0.99 ug/L	Y	J	10-Aug-15 10:35	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJHB-081015-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T	13000 ug/L	Y		10-Aug-15 11:25	24 ug/L	24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	U	10-Aug-15 11:25	24 ug/L	24 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	UJ	10-Aug-15 11:25	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	0.4 ug/L	N	UJ	10-Aug-15 11:25	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-12	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	10-Aug-15 11:25	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	10-Aug-15 10:35	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.08 ug/L	N	U	10-Aug-15 10:35	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T	0.6 ug/L	Y		10-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D	0.15 ug/L	N	U	10-Aug-15 10:35	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T	0.043 ug/L	N	U	10-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D	0.043 ug/L	N	U	10-Aug-15 10:35	0.043 ug/L	0.043 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium	T	56000 ug/L	Y		10-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D	50000 ug/L	Y		10-Aug-15 10:35	25 ug/L	25 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N	U	10-Aug-15 10:35	17 ug/L	17 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	18 ug/L	Y		10-Aug-15 10:35	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.06 ug/L	N	U	10-Aug-15 10:35	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium	T	9000 ug/L	Y		10-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	6700 ug/L	Y		10-Aug-15 10:35	33 ug/L	33 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D	1 ug/L	N	U	10-Aug-15 10:35	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	7.3 ug/L	Y		10-Aug-15 10:35	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	260 ug/L	Y		10-Aug-15 11:25	0.14 ug/L	0.14 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJFP-081015-11	SJFP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	10-Aug-15 10:35	0.08 ug/L	0.08 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.5 ug/L	Y	J-	10-Aug-15 10:35	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.3 ug/L	Y	J-	10-Aug-15 10:35	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	6.2 ug/L	Y		10-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1 ug/L	Y		10-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum	T	10000 ug/L	Y		10-Aug-15 10:35	24 ug/L	24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	U	10-Aug-15 10:35	24 ug/L	24 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	0.4 ug/L	N	UJ	10-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D	1.3 ug/L	Y	J-	10-Aug-15 10:35	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	4.3 ug/L	Y		10-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.7 ug/L	Y	J	10-Aug-15 10:35	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-081015-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	210 ug/L	Y		10-Aug-15 10:35	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.5 ug/L	Y	J-	10-Aug-15 11:25	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T	3.8 ug/L	Y		10-Aug-15 11:25	0.37 ug/L	0.37 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	16 ug/L	Y		10-Aug-15 11:25	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.1 ug/L	Y	J+	10-Aug-15 11:25	0.5 ug/L	0.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T	11000 ug/L	Y		10-Aug-15 11:25	17 ug/L	17 ug/L	Surface Water	36.74519199</		

R9080515	SJHB-081015-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		19000 ug/L	Y		10-Aug-15 11:25	480 ug/L	480 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	D		0.15 ug/L	Y	J	10-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	T		0.1 ug/L	N	U	10-Aug-15 11:25	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	D		21 ug/L	Y		10-Aug-15 11:25	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		51000 ug/L	Y		10-Aug-15 11:25	25 ug/L	25 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		9.7 ug/L	Y		10-Aug-15 11:25	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-081015-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2.3 ug/L	Y	J+	10-Aug-15 11:25	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB	10-Aug-15 11:35	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		94 ug/L	Y		10-Aug-15 11:35	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.6 ug/L	Y	J+	10-Aug-15 11:35	0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	D		110000 ug/L	Y		10-Aug-15 11:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	T		17 ug/L	N	U	10-Aug-15 11:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead	D		90 ug/L	Y		10-Aug-15 11:35	0.06 ug/L	0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	T		0.06 ug/L	N	U	10-Aug-15 11:35	0.06 ug/L	0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		83000 ug/L	Y		10-Aug-15 11:35	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		120 ug/L	Y		10-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.5 ug/L	Y		10-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	D		58000 ug/L	Y		10-Aug-15 11:35	170 ug/L	170 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	T		0.043 ug/L	N	U	10-Aug-15 13:35	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		4.9 ug/L	Y	J+	10-Aug-15 11:35	0.58 ug/L	0.58 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		10 ug/L	Y		10-Aug-15 11:35	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.46 ug/L	Y	J	10-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		51000 ug/L	Y		10-Aug-15 11:35	480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		43000 ug/L	Y		10-Aug-15 11:35	480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		1.6 ug/L	Y		10-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 11:35	0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8000 ug/L	Y		10-Aug-15 11:35	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		3500 ug/L	Y		10-Aug-15 11:35	1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3.1 ug/L	Y		10-Aug-15 11:35	1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.12 ug/L	Y	J	10-Aug-15 11:35	0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	10-Aug-15 11:35	0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	D		3900 ug/L	Y		10-Aug-15 11:35	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	10-Aug-15 11:35	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-081015-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3400 ug/L	Y		10-Aug-15 14:40	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.6 ug/L	Y	J+	10-Aug-15 14:40	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB	10-Aug-15 14:40	0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.54 ug/L	Y	J	10-Aug-15 14:40	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 14:40	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		35000 ug/L	Y		10-Aug-15 14:40	480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		32000 ug/L	Y		10-Aug-15 14:40	480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.78 ug/L	Y		10-Aug-15 14:40	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 14:40	0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum	T		210000 ug/L	Y		10-Aug-15 11:35	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		31 ug/L	Y	J	10-Aug-15 11:35	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.62 ug/L	Y		10-Aug-15 11:35	0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	10-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	10-Aug-15 11:35	0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium	T		360000 ug/L	Y		10-Aug-15 11:35	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		51000 ug/L	Y		10-Aug-15 11:35	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		110 ug/L	Y		10-Aug-15 11:35	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	10-Aug-15 11:35	1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		59 ug/L	Y		10-Aug-15 11:35	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1.7 ug/L	Y		10-Aug-15 11:35	0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		22 ug/L	Y		10-Aug-15 11:35	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.6 ug/L	Y		10-Aug-15 11:35	0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		2200 ug/L	Y	J	10-Aug-15 11:35	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		150 ug/L	Y		10-Aug-15 11:35	0.14 ug/L	0.14 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		190 ug/L	Y		10-Aug-15 11:35	0.3 ug/L	0.3 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony	N		0.4 ug/L	N	UJ	10-Aug-15 11:35	0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-081015-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.5 ug/L	Y	J+	10-Aug-15 12:10	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMH-081015-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2.4 ug/L	Y	J-	10-Aug-15 11:35	0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJSR-081015-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		21000 ug/L	Y		10-Aug-15 12:10	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		5600 ug/L	Y		10-Aug-15 12:10	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1300 ug/L									

R9080515	SJSR-081015-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	10-Aug-15 12:10	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	D		0.22 ug/L	Y		10-Aug-15 12:10	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	T		0.043 ug/L	N	U	10-Aug-15 12:10	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	D		84000 ug/L	Y		10-Aug-15 12:10	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		48000 ug/L	Y		10-Aug-15 12:10	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-081015-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		66 ug/L	Y		10-Aug-15 12:10	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	10-Aug-15 13:40	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.6 ug/L	Y	J-	10-Aug-15 13:40	0.45 ug/L	0.45 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		59000 ug/L	Y		10-Aug-15 13:40	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		100000 ug/L	Y		10-Aug-15 13:40	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		51000 ug/L	Y		10-Aug-15 13:40	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		77 ug/L	Y		10-Aug-15 13:40	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1200 ug/L	Y		10-Aug-15 13:40	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		33 ug/L	Y		10-Aug-15 13:40	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.3 ug/L	Y	J+	10-Aug-15 13:40	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.52 ug/L	Y	J	10-Aug-15 13:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.64 ug/L	Y		10-Aug-15 13:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		80 ug/L	Y		10-Aug-15 13:40	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		24 ug/L	Y		10-Aug-15 13:40	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		33000 ug/L	Y		10-Aug-15 13:40	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		33 ug/L	Y		10-Aug-15 13:40	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.2 ug/L	Y		10-Aug-15 13:40	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		94 ug/L	Y		10-Aug-15 13:40	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	10-Aug-15 13:40	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.4 ug/L	Y		10-Aug-15 13:40	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB	10-Aug-15 13:40	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 13:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 13:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		6 ug/L	Y		10-Aug-15 13:40	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		8.1 ug/L	Y	J	10-Aug-15 13:40	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	10-Aug-15 13:40	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		15000 ug/L	Y		10-Aug-15 14:40	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081015-12	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8400 ug/L	Y		10-Aug-15 13:40	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		32000 ug/L	Y		10-Aug-15 13:35	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		37 ug/L	Y		10-Aug-15 13:35	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	10-Aug-15 13:35	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	UJ	10-Aug-15 13:35	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		24000 ug/L	Y		10-Aug-15 13:35	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7400 ug/L	Y		10-Aug-15 13:35	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1200 ug/L	Y		10-Aug-15 13:35	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	N	UJ	10-Aug-15 13:35	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	10-Aug-15 13:35	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	10-Aug-15 13:35	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		4.5 ug/L	Y	J+	10-Aug-15 13:35	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB	10-Aug-15 13:35	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		64 ug/L	Y		10-Aug-15 13:40	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	10-Aug-15 13:40	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		30000 ug/L	Y		10-Aug-15 13:35	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.68 ug/L	Y		10-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		92 ug/L	Y		10-Aug-15 13:35	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.8 ug/L	Y	J	10-Aug-15 13:35	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		190 ug/L	Y		10-Aug-15 13:35	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	UJ	10-Aug-15 13:35	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		23000 ug/L	Y		10-Aug-15 13:40	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		700 ug/L	Y		10-Aug-15 13:40	0.14 ug/L	0.14 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3.6 ug/L	Y		10-Aug-15 13:40	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.34 ug/L	Y		10-Aug-15 13:40	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.49 ug/L	Y	J	10-Aug-15 13:35	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		1600 ug/L	Y		10-Aug-15 14:40	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		180 ug/L	Y		10-Aug-15 13:40	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	10-Aug-15 14:40	0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.31 ug/L	Y		10-Aug-15 14:40	0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081015-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved												

R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		99 ug/L	Y		10-Aug-15 14:40	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		6.2 ug/L	Y		10-Aug-15 14:40	0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		220 ug/L	Y		10-Aug-15 14:40	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		7.1 ug/L	Y	J	10-Aug-15 14:40	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-081015-11	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.3 ug/L	Y		10-Aug-15 14:40	0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJMC-081015-12	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		2.8 ug/L	Y		10-Aug-15 13:40	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T	UJ	0.4 ug/L	N		10-Aug-15 13:25	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.31 ug/L	Y		10-Aug-15 13:25	0.043 ug/L	0.043 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.32 ug/L	Y		10-Aug-15 15:05	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	10-Aug-15 15:05	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		4.5 ug/L	Y		10-Aug-15 15:05	0.15 ug/L	0.15 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		68 ug/L	Y		10-Aug-15 15:05	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		810 ug/L	Y		10-Aug-15 15:05	0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		84000 ug/L	Y		10-Aug-15 15:05	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		29 ug/L	Y	J	10-Aug-15 13:25	24 ug/L	24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum	T		82000 ug/L	Y		10-Aug-15 15:05	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	10-Aug-15 13:25	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		15 ug/L	Y		10-Aug-15 13:25	0.37 ug/L	0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.51 ug/L	Y	J	10-Aug-15 13:25	0.37 ug/L	0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		810 ug/L	Y		10-Aug-15 13:25	0.14 ug/L	0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		64 ug/L	Y		10-Aug-15 13:25	0.14 ug/L	0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		4.5 ug/L	Y		10-Aug-15 13:25	0.15 ug/L	0.15 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		23000 ug/L	Y		10-Aug-15 15:05	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum	T		79000 ug/L	Y		10-Aug-15 13:25	24 ug/L	24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	10-Aug-15 15:05	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	MECT-081015-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	10-Aug-15 14:15	0.08 ug/L	0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		71 ug/L	Y		10-Aug-15 15:05	0.06 ug/L	0.06 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		68 ug/L	Y		10-Aug-15 15:05	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		70000 ug/L	Y		10-Aug-15 15:05	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.4 ug/L	Y	J+	10-Aug-15 15:05	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		74 ug/L	Y		10-Aug-15 15:05	0.5 ug/L	0.5 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	10-Aug-15 15:05	0.043 ug/L	0.043 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		31 ug/L	Y		10-Aug-15 15:05	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	10-Aug-15 13:25	0.043 ug/L	0.043 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		44 ug/L	Y		10-Aug-15 15:05	1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		48000 ug/L	Y		10-Aug-15 15:05	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1 ug/L	Y		10-Aug-15 15:05	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		16 ug/L	Y		10-Aug-15 15:05	0.37 ug/L	0.37 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	10-Aug-15 15:05	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	10-Aug-15 15:05	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		28 ug/L	Y	J	10-Aug-15 15:05	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		1.3 ug/L	Y		10-Aug-15 15:05	0.12 ug/L	0.12 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron	T		67000 ug/L	Y		10-Aug-15 13:25	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	10-Aug-15 13:25	0.15 ug/L	0.15 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		3.3 ug/L	Y	J+	10-Aug-15 13:25	0.58 ug/L	0.58 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		2 ug/L	Y	UB	10-Aug-15 13:25	0.58 ug/L	0.58 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.44 ug/L	Y	J	10-Aug-15 13:25	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 13:25	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.33 ug/L	Y	J	10-Aug-15 13:25	0.12 ug/L	0.12 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7440-09-7	Potassium	T		15000 ug/L	Y		10-Aug-15 13:25	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.4 ug/L	Y	J+	10-Aug-15 13:25	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y		10-Aug-15 13:25	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	10-Aug-15 13:25	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		69 ug/L	Y		10-Aug-15 13:25	0.06 ug/L	0.06 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	Y	J	10-Aug-15 13:25	0.06 ug/L	0.06 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium	T		22000 ug/L	Y		10-Aug-15 13:25	33 ug/L	33 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		5500 ug/L	Y		10-Aug-15 13:25	33 ug/L	33 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1300 ug/L	Y		10-Aug-15 13:25	1.2 ug/L	1.2 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	10-Aug-15 14:15	2.8 ug/L	2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		74 ug/L	Y		10-Aug-15 13:25	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	10-Aug-15 13:25	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium	T		81000 ug/L	Y		10-Aug-15 13:25	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		47000 ug/L	Y		10-Aug-15 13:25	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		39 ug/L	Y		10-Aug-15 13:25	1 ug/L	1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U</							

R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D	2.5 ug/L	Y	J+	10-Aug-15	12:40	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T	39000 ug/L	Y		10-Aug-15	12:40	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	88 ug/L	Y		10-Aug-15	12:40	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	120 ug/L	Y		10-Aug-15	12:40	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.29 ug/L	Y	J	10-Aug-15	12:40	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T	25 ug/L	Y		10-Aug-15	12:40	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T	36000 ug/L	Y		10-Aug-15	15:05	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	10-Aug-15	12:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	10-Aug-15	15:05	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	220 ug/L	Y		10-Aug-15	15:05	2.8 ug/L	2.8 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.6 ug/L	Y		10-Aug-15	15:05	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	110 ug/L	Y		10-Aug-15	15:05	0.3 ug/L	0.3 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	10-Aug-15	15:05	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T	0.17 ug/L	Y	J	10-Aug-15	15:05	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	34000 ug/L	Y		10-Aug-15	15:05	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	10-Aug-15	15:05	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D	0.1 ug/L	N	U	10-Aug-15	15:05	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.42 ug/L	Y	J	10-Aug-15	15:05	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D	2 ug/L	Y	UB	10-Aug-15	15:05	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	4.2 ug/L	Y	J+	10-Aug-15	15:05	0.58 ug/L	0.58 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	3000 ug/L	Y		10-Aug-15	15:05	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T	16000 ug/L	Y		10-Aug-15	15:05	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T	1400 ug/L	Y		10-Aug-15	15:05	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.81 ug/L	Y		10-Aug-15	15:05	0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.48 ug/L	Y		10-Aug-15	12:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	10-Aug-15	12:40	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	D	13 ug/L	Y		10-Aug-15	12:40	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D	0.8 ug/L	Y	J	10-Aug-15	12:40	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T	610 ug/L	Y		10-Aug-15	12:40	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D	77 ug/L	Y		10-Aug-15	12:40	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	26 ug/L	Y		10-Aug-15	12:40	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D	3.1 ug/L	Y		10-Aug-15	15:05	1.2 ug/L	1.2 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-081015-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D	27000 ug/L	Y		10-Aug-15	12:40	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJDS-081015-11	SJDS	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D	2.8 ug/L	N	U	10-Aug-15	13:25	2.8 ug/L	2.8 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	10-Aug-15	12:40	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	63 ug/L	Y		10-Aug-15	12:40	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	1.7 ug/L	Y		10-Aug-15	12:40	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.2 ug/L	Y		10-Aug-15	15:05	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	40 ug/L	Y		10-Aug-15	15:05	0.4 ug/L	0.4 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	1.9 ug/L	Y	J-	10-Aug-15	15:05	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-081015-11	SJ4C	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	1.5 ug/L	Y	J-	10-Aug-15	15:05	0.45 ug/L	0.45 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJBB-081015-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	1.1 ug/L	Y		10-Aug-15	12:40	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7440-23-5	Sodium	T	72000 ug/L	Y		10-Aug-15	14:15	480 ug/L	480 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D	17 ug/L	N	U	10-Aug-15	14:15	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D	0.08 ug/L	N	U	10-Aug-15	14:15	0.08 ug/L	0.08 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T	3.6 ug/L	Y	J-	10-Aug-15	14:15	0.45 ug/L	0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D	3.1 ug/L	Y	J-	10-Aug-15	14:15	0.45 ug/L	0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T	9.9 ug/L	Y		10-Aug-15	14:15	0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D	3.8 ug/L	Y		10-Aug-15	14:15	0.4 ug/L	0.4 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium	T	9000 ug/L	Y		10-Aug-15	14:15	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D	5500 ug/L	Y		10-Aug-15	14:15	17 ug/L	17 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T	2.9 ug/L	Y	J+	10-Aug-15	14:15	0.58 ug/L	0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D	24 ug/L	N	U	10-Aug-15	14:15	24 ug/L	24 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver	T	0.1 ug/L	N	U	10-Aug-15	14:15	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-50-8	Copper	T	9.5 ug/L	Y		10-Aug-15	14:15	0.5 ug/L	0.5 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T	0.17 ug/L	Y	J	10-Aug-15	14:15	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D	0.1 ug/L	N	U	10-Aug-15	14:15	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T	20 ug/L	Y		10-Aug-15	14:15	0.3 ug/L	0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D	2.6 ug/L	Y		10-Aug-15	14:15	0.3 ug/L	0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T	28 ug/L	Y		10-Aug-15	14:15	2.8 ug/L	2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead	T	7 ug/L	Y		10-Aug-15	14:15	0.06 ug/L	0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D	0.06 ug/L	N	U	10-Aug-15	14:15	0.06 ug/L	0.06 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium	T	77000 ug/L	Y		10-Aug-15	14:15	33 ug/L	33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D	71000 ug/L	Y		10-Aug-15	14:15	33 ug/L	33 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-081015-11	MECT	200.8 Metals (ICP/MS)	77													

R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 12:35	0.043 ug/L	0.043 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 12:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		9.2 ug/L	Y		09-Aug-15 18:25	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	N	U	09-Aug-15 18:25	1.2 ug/L	1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2.1 ug/L	Y		09-Aug-15 18:25	0.45 ug/L	0.45 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y		09-Aug-15 18:25	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.86 ug/L	Y	J	09-Aug-15 18:25	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 18:25	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 18:25	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.8 ug/L	Y		09-Aug-15 18:25	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	09-Aug-15 18:25	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		18 ug/L	Y		09-Aug-15 12:35	0.12 ug/L	0.12 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		150 ug/L	Y	J-	09-Aug-15 12:35	2.8 ug/L	2.8 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.8 ug/L	Y	J	09-Aug-15 12:35	0.37 ug/L	0.37 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		720 ug/L	Y		09-Aug-15 18:25	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		57 ug/L	Y		09-Aug-15 12:35	0.3 ug/L	0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.46 ug/L	Y		09-Aug-15 12:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.44 ug/L	Y	J	09-Aug-15 12:35	0.1 ug/L	0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.6 ug/L	Y	J	09-Aug-15 12:35	0.58 ug/L	0.58 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		22 ug/L	Y		09-Aug-15 12:35	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		860 ug/L	Y		09-Aug-15 12:35	1.2 ug/L	1.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		70 ug/L	Y		09-Aug-15 12:35	0.06 ug/L	0.06 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 18:25	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 16:35	0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	09-Aug-15 12:35	0.15 ug/L	0.15 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		32000 ug/L	Y		09-Aug-15 16:35	480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		3200 ug/L	Y	J	09-Aug-15 16:35	24 ug/L	24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		59000 ug/L	Y		09-Aug-15 16:35	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		2000 ug/L	Y	J	09-Aug-15 16:35	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3900 ug/L	Y		09-Aug-15 16:35	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7800 ug/L	Y		09-Aug-15 16:35	33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		31000 ug/L	Y		09-Aug-15 16:35	480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium	T		27000 ug/L	Y		09-Aug-15 16:35	33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	09-Aug-15 16:35	0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7439-89-6	Iron	T		47000 ug/L	Y		09-Aug-15 16:35	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		11 ug/L	Y		09-Aug-15 16:35	0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		860 ug/L	Y		09-Aug-15 16:35	0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3.7 ug/L	Y		09-Aug-15 16:35	0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.34 ug/L	Y		09-Aug-15 16:35	0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		28 ug/L	Y		09-Aug-15 16:35	1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		23 ug/L	Y		09-Aug-15 16:35	0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		54 ug/L	Y		09-Aug-15 16:35	0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		46 ug/L	Y		09-Aug-15 16:35	0.06 ug/L	0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	09-Aug-15 16:35	0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		40000 ug/L	Y		09-Aug-15 12:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.13 ug/L	Y	J	09-Aug-15 18:25	0.12 ug/L	0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	09-Aug-15 12:35	0.4 ug/L	0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.086 ug/L	N	U	09-Aug-15 12:35	0.086 ug/L	0.086 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2900 ug/L	Y		09-Aug-15 12:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		1300 ug/L	Y		09-Aug-15 12:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		51000 ug/L	Y		09-Aug-15 12:35	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		1800 ug/L	Y		09-Aug-15 12:35	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		29000 ug/L	Y		09-Aug-15 12:35	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7440-09-7	Potassium	T		15000 ug/L	Y		09-Aug-15 16:35	17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		16000 ug/L	Y		09-Aug-15 12:35	33 ug/L	33 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		81 ug/L	Y		09-Aug-15 12:35	0.14 ug/L	0.14 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		74000 ug/L	Y		09-Aug-15 12:35	25 ug/L	25 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum	T		43000 ug/L	Y		09-Aug-15 12:35	24 ug/L	24 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	09-Aug-15 12:35	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	09-Aug-15 12:35	0.08 ug/L	0.08 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		26000 ug/L	Y		09-Aug-15 12:35	480 ug/L	480 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3.1 ug/L	Y		09-Aug-15 18:25	0.15 ug/L	0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-080915-11	SJME	200.7 Metals (ICP)	7440-70-2	Calcium	T		130000 ug/L	Y		09-Aug-15 16:35	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJSR-080915-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		9700 ug/L	Y		09-Aug-15 12:35	17 ug/L	17 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	09-Aug-15 17:05	0.4 ug					

R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		40 ug/L	Y			09-Aug-15 18:25	0.06 ug/L	0.06 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1200 ug/L	Y			09-Aug-15 18:25	1.2 ug/L	1.2 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		32 ug/L	Y			09-Aug-15 18:25	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.58 ug/L	N	U		09-Aug-15 18:25	0.58 ug/L	0.58 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.2 ug/L	Y	J		09-Aug-15 18:25	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.57 ug/L	Y			09-Aug-15 18:25	0.1 ug/L	0.1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		68 ug/L	Y			09-Aug-15 18:25	0.3 ug/L	0.3 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SISR-080915-11	SISR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.3 ug/L	Y	J-		09-Aug-15 12:35	0.45 ug/L	0.45 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		4.2 ug/L	Y			09-Aug-15 17:05	1.2 ug/L	1.2 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.5 ug/L	Y	J-		09-Aug-15 18:25	0.45 ug/L	0.45 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		1200 ug/L	Y			09-Aug-15 16:35	1.2 ug/L	1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.12 ug/L	Y	J		09-Aug-15 18:25	0.086 ug/L	0.086 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U		09-Aug-15 18:25	0.4 ug/L	0.4 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y			09-Aug-15 18:25	0.37 ug/L	0.37 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		74 ug/L	Y			09-Aug-15 18:25	0.14 ug/L	0.14 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U		09-Aug-15 18:25	0.15 ug/L	0.15 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U		09-Aug-15 18:25	0.043 ug/L	0.043 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U		09-Aug-15 18:25	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3400 ug/L	Y			09-Aug-15 18:25	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		150 ug/L	Y	J-		09-Aug-15 18:25	2.8 ug/L	2.8 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7440-70-2	Calcium	T		130000 ug/L	Y			09-Aug-15 18:25	25 ug/L	25 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.3 ug/L	Y			09-Aug-15 18:25	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		1.3 ug/L	Y	J		09-Aug-15 17:05	0.58 ug/L	0.58 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U		09-Aug-15 17:05	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U		09-Aug-15 17:05	0.1 ug/L	0.1 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.5 ug/L	Y			09-Aug-15 17:05	0.3 ug/L	0.3 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U		09-Aug-15 17:05	2.8 ug/L	2.8 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8000 ug/L	Y			09-Aug-15 18:25	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		09-Aug-15 18:25	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		51 ug/L	Y			09-Aug-15 18:25	0.5 ug/L	0.5 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		53000 ug/L	Y			09-Aug-15 18:25	24 ug/L	24 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		22 ug/L	Y			09-Aug-15 18:25	0.12 ug/L	0.12 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7439-89-6	Iron	T		43000 ug/L	Y			09-Aug-15 18:25	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		26000 ug/L	Y			09-Aug-15 18:25	33 ug/L	33 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7440-09-7	Potassium	T		13000 ug/L	Y			09-Aug-15 18:25	17 ug/L	17 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium	T		35000 ug/L	Y			09-Aug-15 18:25	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		09-Aug-15 18:25	0.08 ug/L	0.08 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJBB-080915-11	SJBB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		09-Aug-15 18:25	0.08 ug/L	0.08 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7440-70-2	Calcium	T		130000 ug/L	Y			09-Aug-15 16:35	25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJBB-080915-11	SJBB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		27 ug/L	Y			09-Aug-15 18:25	1 ug/L	1 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	MECT-080915-11	MECT	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		3 ug/L	Y			09-Aug-15 17:05	0.45 ug/L	0.45 ug/L	Surface Water	37.21846159	-109.190811	L2 Val
R9080515	SJBB-080915-11	SJBB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		31000 ug/L	Y			09-Aug-15 18:25	480 ug/L	480 ug/L	Surface Water	37.25737015	-109.6185856	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron	T		35000 ug/L	Y			09-Aug-15 15:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8500 ug/L	Y			09-Aug-15 19:05	33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		24000 ug/L	Y			09-Aug-15 15:20	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6800 ug/L	Y			09-Aug-15 15:20	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2800 ug/L	Y			09-Aug-15 15:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		09-Aug-15 15:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		55000 ug/L	Y			09-Aug-15 15:20	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		09-Aug-15 15:20	24 ug/L	24 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7440-23-5	Sodium	T		26000 ug/L	Y			09-Aug-15 15:20	480 ug/L	480 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U		09-Aug-15 15:20	0.08 ug/L	0.08 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7439-95-4	Magnesium	T		17000 ug/L	Y			09-Aug-15 15:20	33 ug/L	33 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.11 ug/L	Y	J		09-Aug-15 15:20	0.086 ug/L	0.086 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7440-70-2	Calcium	T		87000 ug/L	Y			09-Aug-15 15:20	25 ug/L	25 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U		09-Aug-15 19:05	24 ug/L	24 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		56000 ug/L	Y			09-Aug-15 19:05	25 ug/L	25 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U		09-Aug-15 19:05	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4400 ug/L	Y			09-Aug-15 19:05	17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7440-09-7	Potassium	T		46000 ug/L	Y			09-Aug-15 19:05	170 ug/L	170 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U		09-Aug-15 19:05	0.08 ug/L	0.08 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		7.1 ug/L	Y	J		09-Aug-15 16:35	2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.7 Metals (ICP)	7440-09-7	Potassium	T		9300 ug/L	Y			09-Aug-15 15:20	17 ug/L	17 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJ4C-080915-11	SJ4C	20															

R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7439-89-6	Iron	T		85000 ug/L	Y		09-Aug-15 19:05		17 ug/L	17 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7439-95-4	Magnesium	T		95000 ug/L	Y		09-Aug-15 19:05		33 ug/L	33 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.7 Metals (ICP)	7440-23-5	Sodium	T		58000 ug/L	Y		09-Aug-15 19:05		480 ug/L	480 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		2300 ug/L	Y		09-Aug-15 19:05		0.7 ug/L	0.7 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.22 ug/L	N	U	09-Aug-15 19:05		0.22 ug/L	0.22 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		5.2 ug/L	Y	J	09-Aug-15 19:05		2.9 ug/L	2.9 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 19:05		0.1 ug/L	0.1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		2 ug/L	Y		09-Aug-15 19:05		0.37 ug/L	0.37 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		18 ug/L	Y		09-Aug-15 15:20		1 ug/L	1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	09-Aug-15 19:05		0.15 ug/L	0.15 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 19:05		0.043 ug/L	0.043 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	09-Aug-15 19:05		1 ug/L	1 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.31 ug/L	Y	J	09-Aug-15 19:05		0.12 ug/L	0.12 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.8 ug/L	Y		09-Aug-15 19:05		0.5 ug/L	0.5 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	09-Aug-15 19:05		0.06 ug/L	0.06 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	N	U	09-Aug-15 19:05		1.2 ug/L	1.2 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2.4 ug/L	Y	J	09-Aug-15 19:05		0.45 ug/L	0.45 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJMH-080915-11	SJMH	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	09-Aug-15 19:05		0.4 ug/L	0.4 ug/L	Surface Water	37.14999307	-109.8662835	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8500 ug/L	Y		09-Aug-15 16:35		33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		540 ug/L	Y		09-Aug-15 15:20		0.14 ug/L	0.14 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum	T		58000 ug/L	Y		09-Aug-15 16:35		24 ug/L	24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7439-89-6	Iron	T		46000 ug/L	Y		09-Aug-15 16:35		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7439-95-4	Magnesium	T		27000 ug/L	Y		09-Aug-15 16:35		33 ug/L	33 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7440-09-7	Potassium	T		15000 ug/L	Y		09-Aug-15 16:35		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7440-23-5	Sodium	T		33000 ug/L	Y		09-Aug-15 16:35		480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		5700 ug/L	Y	J	09-Aug-15 16:35		24 ug/L	24 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		61000 ug/L	Y		09-Aug-15 16:35		25 ug/L	25 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 16:35		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		4500 ug/L	Y		09-Aug-15 16:35		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 16:35		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		31000 ug/L	Y		09-Aug-15 16:35		480 ug/L	480 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	09-Aug-15 16:35		0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	09-Aug-15 16:35		0.08 ug/L	0.08 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 16:35		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		10 ug/L	Y		09-Aug-15 16:35		0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		880 ug/L	Y		09-Aug-15 16:35		0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		3.7 ug/L	Y		09-Aug-15 16:35		0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.33 ug/L	Y		09-Aug-15 16:35		0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		3500 ug/L	Y	J	09-Aug-15 16:35		17 ug/L	17 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 16:35		0.043 ug/L	0.043 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		2 ug/L	Y	UB	09-Aug-15 16:35		0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.26 ug/L	Y	J	09-Aug-15 16:35		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.71 ug/L	Y		09-Aug-15 16:35		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		70 ug/L	Y		09-Aug-15 16:35		0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		160 ug/L	Y	J-	09-Aug-15 16:35		2.8 ug/L	2.8 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.7 ug/L	Y	J-	09-Aug-15 16:35		0.45 ug/L	0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	09-Aug-15 16:35		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		1.1 ug/L	Y		09-Aug-15 16:35		0.37 ug/L	0.37 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		5.9 ug/L	Y		09-Aug-15 16:35		0.3 ug/L	0.3 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	09-Aug-15 16:35		0.15 ug/L	0.15 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		55 ug/L	Y		09-Aug-15 16:35		0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		2.5 ug/L	Y		09-Aug-15 16:35		1 ug/L	1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.87 ug/L	Y		09-Aug-15 16:35		0.12 ug/L	0.12 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.9 ug/L	Y		09-Aug-15 16:35		0.5 ug/L	0.5 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		1.5 ug/L	Y		09-Aug-15 16:35		0.06 ug/L	0.06 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		34 ug/L	Y		09-Aug-15 16:35		1.2 ug/L	1.2 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		2.1 ug/L	Y	J	09-Aug-15 16:35		0.45 ug/L	0.45 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		2.2 ug/L	Y		09-Aug-15 16:35		0.4 ug/L	0.4 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.98 ug/L	Y	J	09-Aug-15 16:35		0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-11	SJME	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		97 ug/L	Y		09-Aug-15 16:35		0.14 ug/L	0.14 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJ4C-080915-11	SJ4C	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.4 ug/L	Y		09-Aug-15 15:20		0.1 ug/L	0.1 ug/L	Surface Water	36.99621613	-109.0046838	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.84 ug/L	Y		09-Aug-15 16:35		0.58 ug/L	0.58 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 16:35		0.1 ug/L	0.1 ug/L	Surface Water	37.21681097	-109.19615	L2 Val
R9080515	SJME-080915-12	SJME	200.8 Metals (ICP/MS)															

R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		54000 ug/L	Y		09-Aug-15 13:15	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.12 ug/L	Y	J	09-Aug-15 13:15	0.086 ug/L	0.086 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	09-Aug-15 13:15	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.81 ug/L	Y	J	09-Aug-15 13:15	0.37 ug/L	0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		80 ug/L	Y		09-Aug-15 13:15	0.14 ug/L	0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	09-Aug-15 13:15	0.15 ug/L	0.15 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 13:15	0.043 ug/L	0.043 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	09-Aug-15 13:15	1 ug/L	1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7439-95-4	Magnesium	T		14000 ug/L	Y		09-Aug-15 13:15	33 ug/L	33 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		3.5 ug/L	Y		09-Aug-15 13:15	0.5 ug/L	0.5 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7440-70-2	Calcium	T		72000 ug/L	Y		09-Aug-15 13:15	25 ug/L	25 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		32 ug/L	Y		09-Aug-15 13:15	1.2 ug/L	1.2 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.5 ug/L	Y		09-Aug-15 13:15	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	09-Aug-15 13:15	0.58 ug/L	0.58 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 13:15	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 13:15	0.1 ug/L	0.1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.8 ug/L	Y		09-Aug-15 13:15	0.3 ug/L	0.3 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		7 ug/L	Y	J	09-Aug-15 13:15	2.8 ug/L	2.8 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 13:15	0.4 ug/L	0.4 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		9.4 ug/L	Y		09-Aug-15 13:15	0.37 ug/L	0.37 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		490 ug/L	Y		09-Aug-15 13:15	0.14 ug/L	0.14 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.8 ug/L	Y		09-Aug-15 13:15	0.15 ug/L	0.15 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		18 ug/L	Y		09-Aug-15 13:15	1 ug/L	1 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.5 ug/L	Y		09-Aug-15 10:15	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.54 ug/L	Y		09-Aug-15 13:15	0.12 ug/L	0.12 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.4 ug/L	Y	J-	09-Aug-15 10:15	0.45 ug/L	0.45 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y		09-Aug-15 10:15	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	09-Aug-15 10:15	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 10:15	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 10:15	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		0.81 ug/L	Y	J	09-Aug-15 10:15	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	09-Aug-15 10:15	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 10:15	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		5.1 ug/L	Y		09-Aug-15 10:15	0.37 ug/L	0.37 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		340 ug/L	Y		09-Aug-15 10:15	0.14 ug/L	0.14 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.4 ug/L	Y		09-Aug-15 10:15	0.15 ug/L	0.15 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		17 ug/L	Y		09-Aug-15 10:15	1 ug/L	1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.26 ug/L	Y		09-Aug-15 10:15	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7440-09-7	Potassium	T		8100 ug/L	Y		09-Aug-15 13:15	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		94 ug/L	Y	J-	09-Aug-15 10:15	2.8 ug/L	2.8 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		96 ug/L	Y		09-Aug-15 13:15	0.06 ug/L	0.06 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		10 ug/L	Y		09-Aug-15 10:15	0.12 ug/L	0.12 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		32 ug/L	Y		09-Aug-15 10:15	0.5 ug/L	0.5 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		47 ug/L	Y		09-Aug-15 10:15	0.06 ug/L	0.06 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		500 ug/L	Y		09-Aug-15 10:15	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		15 ug/L	Y		09-Aug-15 10:15	0.4 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.92 ug/L	Y	J	09-Aug-15 10:15	0.58 ug/L	0.58 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.31 ug/L	Y	J	09-Aug-15 10:15	0.1 ug/L	0.1 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7439-89-6	Iron	T		31000 ug/L	Y		09-Aug-15 13:15	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		1000 ug/L	Y		09-Aug-15 13:15	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2800 ug/L	Y		09-Aug-15 13:15	17 ug/L	17 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6800 ug/L	Y		09-Aug-15 13:15	33 ug/L	33 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		24000 ug/L	Y		09-Aug-15 13:15	480 ug/L	480 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SIDS-080915-11	SIDS	200.7 Metals (ICP)	7429-90-5	Aluminum	T		31000 ug/L	Y		09-Aug-15 13:15	24 ug/L	24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		31 ug/L	Y		09-Aug-15 10:15	0.3 ug/L	0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJHB-080915-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	09-Aug-15 11:31	0.08 ug/L	0.08 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SIDS-080915-11	SIDS	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		13 ug/L	Y		09-Aug-15 13:15	0.12 ug/L	0.12 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 11:31	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	09-Aug-15 11:31	2.8 ug/L	2.8 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.3 ug/L	Y		09-Aug-15 11:31	0.3 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 11:31	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 11:31	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.7 ug/L	Y	J	09-Aug-15 11:31	0.58 ug/L	0.58 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y		09-Aug-15 11:31	0.4 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.5 ug/L	Y	J	09-Aug-15 11:31	0.45 ug/L	0.45 ug/L	Surface Water	36.74519199	-108.5377578	

R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	09-Aug-15 11:31	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 11:31	0.043 ug/L	0.043 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	09-Aug-15 11:31	0.15 ug/L	0.15 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		70 ug/L	Y		09-Aug-15 11:31	0.14 ug/L	0.14 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		17 ug/L	Y		09-Aug-15 11:31	0.12 ug/L	0.12 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		22 ug/L	Y		09-Aug-15 11:31	1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080915-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.38 ug/L	Y		09-Aug-15 11:31	0.1 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium	T		97000 ug/L	Y		09-Aug-15 17:50	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 09:54	0.043 ug/L	0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum	T		46000 ug/L	Y		09-Aug-15 17:50	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		30000 ug/L	Y		09-Aug-15 17:50	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		8200 ug/L	Y		09-Aug-15 17:50	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		3000 ug/L	Y		09-Aug-15 17:50	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	09-Aug-15 17:50	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		57000 ug/L	Y		09-Aug-15 17:50	25 ug/L	25 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		28 ug/L	Y	J	09-Aug-15 17:50	24 ug/L	24 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	09-Aug-15 17:50	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	09-Aug-15 17:50	0.08 ug/L	0.08 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7440-23-5	Sodium	T		32000 ug/L	Y		09-Aug-15 17:50	480 ug/L	480 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7440-09-7	Potassium	T		11000 ug/L	Y		09-Aug-15 17:50	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	U	09-Aug-15 17:50	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7439-89-6	Iron	T		38000 ug/L	Y		09-Aug-15 17:50	17 ug/L	17 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.86 ug/L	Y	J	09-Aug-15 17:50	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJDS-080915-11	SJDS	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		1400 ug/L	Y		09-Aug-15 13:15	24 ug/L	24 ug/L	Surface Water	36.893312	-108.8786415	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	09-Aug-15 09:54	2.8 ug/L	2.8 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		0.84 ug/L	Y	J	09-Aug-15 09:54	0.3 ug/L	0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 09:54	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 09:54	0.1 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.87 ug/L	Y	J	09-Aug-15 09:54	0.58 ug/L	0.58 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.2 ug/L	Y		09-Aug-15 09:54	0.4 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.4 ug/L	Y		09-Aug-15 09:54	0.45 ug/L	0.45 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		5.1 ug/L	Y		09-Aug-15 09:54	1.2 ug/L	1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	09-Aug-15 09:54	0.06 ug/L	0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.7 ug/L	Y		09-Aug-15 09:54	0.5 ug/L	0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.12 ug/L	N	U	09-Aug-15 09:54	0.12 ug/L	0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	09-Aug-15 09:54	1 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJMC-080915-11	SJMC	200.7 Metals (ICP)	7439-95-4	Magnesium	T		21000 ug/L	Y		09-Aug-15 17:50	33 ug/L	33 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJFP-080915-11	SJFP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		4.1 ug/L	Y		09-Aug-15 10:15	1.2 ug/L	1.2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		130 ug/L	Y	J-	09-Aug-15 17:50	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		60 ug/L	Y		09-Aug-15 17:50	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.49 ug/L	Y		09-Aug-15 17:50	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.19 ug/L	Y	J	09-Aug-15 17:50	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.84 ug/L	Y	J	09-Aug-15 17:50	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		26 ug/L	Y		09-Aug-15 17:50	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		940 ug/L	Y		09-Aug-15 17:50	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		33 ug/L	Y		09-Aug-15 17:50	0.06 ug/L	0.06 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		44 ug/L	Y		09-Aug-15 17:50	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		19 ug/L	Y		09-Aug-15 17:50	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		25 ug/L	Y		09-Aug-15 17:50	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		2.6 ug/L	Y		09-Aug-15 17:50	0.15 ug/L	0.15 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.086 ug/L	N	U	09-Aug-15 17:50	0.086 ug/L	0.086 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		8.9 ug/L	Y		09-Aug-15 17:50	0.37 ug/L	0.37 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 17:50	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	U	09-Aug-15 17:50	2.8 ug/L	2.8 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2.6 ug/L	Y		09-Aug-15 17:50	0.3 ug/L	0.3 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 17:50	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	09-Aug-15 17:50	0.1 ug/L	0.1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.9 ug/L	Y	J	09-Aug-15 17:50	0.58 ug/L	0.58 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.5 ug/L	Y		09-Aug-15 17:50	0.4 ug/L	0.4 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	Y	J	09-Aug-15 17:50	1.2 ug/L	1.2 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2 ug/L	Y		09-Aug-15 17:50	0.5 ug/L	0.5 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.13 ug/L	Y	J	09-Aug-15 17:50	0.12 ug/L	0.12 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	09-Aug-15 17:50	1 ug/L	1 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	09-Aug-15 17:50	0.043 ug/L	0.043 ug/L	Surface Water	37.25822644	-109.3106036	L2 Val
R9080515	SJMC-080915-11	SJMC	200.8 Metals (ICP/MS)														

R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		830 ug/L	Y		09-Aug-15 09:54	1.2 ug/L		1.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		48 ug/L	Y		09-Aug-15 09:54	0.06 ug/L		0.06 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		33 ug/L	Y		09-Aug-15 09:54	0.5 ug/L		0.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		13 ug/L	Y		09-Aug-15 09:54	0.12 ug/L		0.12 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		19000 ug/L	Y		09-Aug-15 09:54	480 ug/L		480 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	09-Aug-15 09:54	0.08 ug/L		0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		34 ug/L	Y		09-Aug-15 09:54	0.3 ug/L		0.3 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		16 ug/L	Y		09-Aug-15 09:54	1 ug/L		1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	T		25000 ug/L	Y		09-Aug-15 09:54	24 ug/L		24 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		72000 ug/L	Y		09-Aug-15 09:54	25 ug/L		25 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	09-Aug-15 09:54	0.08 ug/L		0.08 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.7 Metals (ICP)	7439-89-6	Iron	T		24000 ug/L	Y		09-Aug-15 09:54	17 ug/L		17 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6600 ug/L	Y		09-Aug-15 09:54	33 ug/L		33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		520 ug/L	Y		09-Aug-15 09:54	0.14 ug/L		0.14 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		13000 ug/L	Y		09-Aug-15 09:54	33 ug/L		33 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.19 ug/L	Y		09-Aug-15 09:54	0.043 ug/L		0.043 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	09-Aug-15 09:54	0.4 ug/L		0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		6.3 ug/L	Y		09-Aug-15 09:54	0.37 ug/L		0.37 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080915-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.8 ug/L	Y		09-Aug-15 09:54	0.15 ug/L		0.15 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		2 ug/L	Y		08-Aug-15 19:34	0.3 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		50 ug/L	Y		08-Aug-15 19:34	0.3 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.51 ug/L	Y		08-Aug-15 19:34	0.06 ug/L		0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron	T		36000 ug/L	Y		08-Aug-15 19:34	17 ug/L		50 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.29 ug/L	Y	J	08-Aug-15 19:34	0.12 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		2.1 ug/L	Y		08-Aug-15 19:34	0.5 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		360 ug/L	Y		08-Aug-15 19:34	17 ug/L		50 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		36 ug/L	Y		08-Aug-15 19:34	0.5 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	08-Aug-15 19:34	0.08 ug/L		0.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		32 ug/L	Y		08-Aug-15 19:34	0.06 ug/L		0.3 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		5.1 ug/L	Y	J-	08-Aug-15 19:34	2.8 ug/L		20 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium	T		16000 ug/L	Y		08-Aug-15 19:34	33 ug/L		500 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6400 ug/L	Y		08-Aug-15 19:34	33 ug/L		500 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		13 ug/L	Y		08-Aug-15 19:34	1.2 ug/L		2.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	08-Aug-15 19:34	0.08 ug/L		0.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.2 ug/L	Y	J	08-Aug-15 19:34	0.45 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		25000 ug/L	Y		08-Aug-15 19:34	480 ug/L		1000 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	08-Aug-15 19:34	0.1 ug/L		0.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	08-Aug-15 19:34	0.15 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y	J	08-Aug-15 19:34	0.45 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.4 ug/L	Y		08-Aug-15 19:34	0.4 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.43 ug/L	Y		08-Aug-15 19:34	0.1 ug/L		0.2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		810 ug/L	Y		08-Aug-15 19:34	1.2 ug/L		2.5 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium	T		74000 ug/L	Y		08-Aug-15 19:34	25 ug/L		500 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	08-Aug-15 19:34	0.4 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		610 ug/L	Y		08-Aug-15 19:34	24 ug/L		200 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJFP-080815-11	SJFP	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		200 ug/L	Y		08-Aug-15 18:40	0.06 ug/L		0.3 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	08-Aug-15 19:34	0.1 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	08-Aug-15 19:34	0.4 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		7.2 ug/L	Y		08-Aug-15 19:34	0.37 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.84 ug/L	Y	J	08-Aug-15 19:34	0.37 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		640 ug/L	Y		08-Aug-15 19:34	0.14 ug/L		2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		68 ug/L	Y		08-Aug-15 19:34	0.14 ug/L		2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	08-Aug-15 19:34	0.043 ug/L		0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.19 ug/L	Y		08-Aug-15 19:34	0.043 ug/L		0.1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7440-23-5	Sodium	T		28000 ug/L	Y		08-Aug-15 19:34	480 ug/L		1000 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		50000 ug/L	Y		08-Aug-15 19:34	25 ug/L		500 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		22 ug/L	Y		08-Aug-15 19:34	1 ug/L		2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		22 ug/L	Y		08-Aug-15 19:34	0.4 ug/L		1 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium	T		9500 ug/L	Y		08-Aug-15 19:34	17 ug/L		1000 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2600 ug/L	Y		08-Aug-15 19:34	17 ug/L		1000 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		1.3 ug/L	Y	J	08-Aug-15 19:34	0.58 ug/L		2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	08-Aug-15 19:34	1 ug/L		2 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		17 ug/L	Y		08-Aug-15 19:34	0.12 ug/L		0.4 ug/L	Surface Water	36.78162422	-108.6927838	L2 Val
R9080515	SJSR-080815-11	SJSR	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D												

R9080515	SJFP-080815-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium	T		7000 ug/L	Y		08-Aug-15 18:40	17 ug/L	1000 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080815-11	SJFP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2400 ug/L	Y		08-Aug-15 18:40	17 ug/L	1000 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080815-11	SJFP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.98 ug/L	Y	J	08-Aug-15 18:40	0.58 ug/L	2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080815-11	SJFP	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	08-Aug-15 18:40	1 ug/L	2 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080815-11	SJFP	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		6.1 ug/L	Y		08-Aug-15 18:40	0.12 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJFP-080815-11	SJFP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	08-Aug-15 18:40	0.15 ug/L	0.4 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.37 ug/L	N	U	08-Aug-15 15:32	0.37 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		47000 ug/L	Y		08-Aug-15 15:32	25 ug/L	500 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	08-Aug-15 19:10	0.1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		170 ug/L	Y	J-	08-Aug-15 19:10	2.8 ug/L	20 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum	D		28000 ug/L	Y		08-Aug-15 15:32	24 ug/L	200 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	08-Aug-15 15:32	24 ug/L	200 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	08-Aug-15 15:32	0.4 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.35 ug/L	Y		08-Aug-15 19:10	0.1 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		11 ug/L	Y		08-Aug-15 15:32	0.37 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	08-Aug-15 19:10	0.58 ug/L	2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		490 ug/L	Y		08-Aug-15 15:32	0.14 ug/L	2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		61 ug/L	Y		08-Aug-15 15:32	0.14 ug/L	2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		1.4 ug/L	Y		08-Aug-15 15:32	0.15 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	08-Aug-15 15:32	0.15 ug/L	0.4 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.35 ug/L	Y		08-Aug-15 15:32	0.043 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	08-Aug-15 15:32	0.043 ug/L	0.1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-080815-11	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		23000 ug/L	Y		08-Aug-15 19:10	480 ug/L	1000 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	08-Aug-15 15:32	0.4 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-080815-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6900 ug/L	Y		08-Aug-15 19:10	33 ug/L	500 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		36000 ug/L	Y		08-Aug-15 19:10	17 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	08-Aug-15 19:10	17 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		250 ug/L	Y		08-Aug-15 19:10	0.06 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.06 ug/L	N	U	08-Aug-15 19:10	0.06 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		41 ug/L	Y		08-Aug-15 19:10	0.3 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		0.34 ug/L	Y	J	08-Aug-15 19:10	0.3 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	08-Aug-15 19:10	0.1 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		13000 ug/L	Y		08-Aug-15 19:10	33 ug/L	500 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-47-3	Chromium	T		14 ug/L	Y		08-Aug-15 15:32	1 ug/L	2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		940 ug/L	Y		08-Aug-15 19:10	1.2 ug/L	2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		1.2 ug/L	Y	J	08-Aug-15 19:10	1.2 ug/L	2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	08-Aug-15 19:10	0.08 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	08-Aug-15 19:10	0.08 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		3 ug/L	Y		08-Aug-15 19:10	0.45 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.8 ug/L	Y		08-Aug-15 19:10	0.45 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y		08-Aug-15 19:10	0.4 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJHB-080815-11	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	UJ	08-Aug-15 19:10	2.8 ug/L	20 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel	T		13 ug/L	Y		08-Aug-15 15:32	0.4 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7440-70-2	Calcium	T		64000 ug/L	Y		08-Aug-15 15:32	25 ug/L	500 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		6100 ug/L	Y		08-Aug-15 15:32	33 ug/L	500 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		570 ug/L	Y		08-Aug-15 15:32	1.2 ug/L	2.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		5.8 ug/L	Y		08-Aug-15 15:32	1.2 ug/L	2.5 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	08-Aug-15 15:32	0.08 ug/L	0.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	08-Aug-15 15:32	0.08 ug/L	0.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		34 ug/L	Y		08-Aug-15 15:32	0.3 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.6 ug/L	Y		08-Aug-15 15:32	0.45 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7439-95-4	Magnesium	T		12000 ug/L	Y		08-Aug-15 15:32	33 ug/L	500 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	08-Aug-15 15:32	0.58 ug/L	2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.3 ug/L	Y		08-Aug-15 15:32	0.1 ug/L	0.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	08-Aug-15 15:32	0.1 ug/L	0.2 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium	T		21000 ug/L	Y		08-Aug-15 15:32	480 ug/L	1000 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		130 ug/L	Y	J-	08-Aug-15 15:32	2.8 ug/L	20 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	UJ	08-Aug-15 15:32	2.8 ug/L	20 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJFP-080815-11	SJFP	200.7 Metals (ICP)	7440-23-5	Sodium	T		22000 ug/L	Y		08-Aug-15 18:40	480 ug/L	1000 ug/L	Surface Water	36.74815602	-108.4120157	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		2.4 ug/L	Y		08-Aug-15 15:32	0.45 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		19000 ug/L	Y		08-Aug-15 15:32	480 ug/L	1000 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1.1 ug/L	Y		08-Aug-15 15:32	0.4 ug/L	1 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium	T		8100 ug/L	Y		08-Aug-15 15:32	17 ug/L	1000 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.7 Metals (ICP)	7440-09-7	Potassium, Dissolved	D		2400 ug/L	Y		08-Aug-15 15:32	17 ug/L	1000 ug/L	Surface Water	36.73588701	-108.2539868	L2 Val
R9080515	SJLP-080815-11	SJLP	200.8 Metals (ICP/MS)	7782-49-2	Selenium	T		0.74 ug/L	Y	J	08-Aug-15						

R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-47-3	Chromium, Dissolved	D		1 ug/L	N	U	07-Aug-15 11:30	1 ug/L	2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt	T		7.4 ug/L	Y		07-Aug-15 11:30	0.12 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony	T		0.4 ug/L	N	UJ	07-Aug-15 11:30	0.4 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver	T		0.1 ug/L	N	U	07-Aug-15 11:30	0.1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium	T		0.93 ug/L	Y		07-Aug-15 11:30	0.15 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium	T		25000 ug/L	Y		07-Aug-15 11:30	480 ug/L	1000 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7782-49-2	Selenium, Dissolved	D		0.58 ug/L	N	U	07-Aug-15 11:30	0.58 ug/L	2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium, Dissolved	D		56000 ug/L	Y		07-Aug-15 11:30	25 ug/L	500 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7440-70-2	Calcium	T		68000 ug/L	Y		07-Aug-15 11:30	25 ug/L	500 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium, Dissolved	D		0.043 ug/L	N	U	07-Aug-15 11:30	0.043 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-36-0	Antimony, Dissolved	D		0.4 ug/L	N	UJ	07-Aug-15 11:30	0.4 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-41-7	Beryllium, Dissolved	D		0.15 ug/L	N	U	07-Aug-15 11:30	0.15 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium, Dissolved	D		68 ug/L	Y		07-Aug-15 11:30	0.14 ug/L	2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-39-3	Barium	T		330 ug/L	Y		07-Aug-15 11:30	0.14 ug/L	2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic, Dissolved	D		0.56 ug/L	Y	J	07-Aug-15 11:30	0.37 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-38-2	Arsenic	T		3.7 ug/L	Y		07-Aug-15 11:30	0.37 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7440-23-5	Sodium, Dissolved	D		23000 ug/L	Y		07-Aug-15 11:30	480 ug/L	1000 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese, Dissolved	D		3.3 ug/L	Y		07-Aug-15 11:30	1.2 ug/L	2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-43-9	Cadmium	T		0.2 ug/L	Y		07-Aug-15 11:30	0.043 ug/L	0.1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7439-96-5	Manganese	T		390 ug/L	Y		07-Aug-15 11:30	1.2 ug/L	2.5 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum, Dissolved	D		24 ug/L	N	U	07-Aug-15 11:30	24 ug/L	200 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7429-90-5	Aluminum	T		21000 ug/L	Y		07-Aug-15 11:30	24 ug/L	200 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc	T		57 ug/L	Y	J-	07-Aug-15 11:30	2.8 ug/L	20 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-22-4	Silver, Dissolved	D		0.1 ug/L	N	U	07-Aug-15 11:30	0.1 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium, Dissolved	D		0.1 ug/L	N	U	07-Aug-15 11:30	0.1 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-28-0	Thallium	T		0.18 ug/L	Y	J	07-Aug-15 11:30	0.1 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-02-0	Nickel, Dissolved	D		1 ug/L	Y		07-Aug-15 11:30	0.4 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum, Dissolved	D		1.5 ug/L	Y		07-Aug-15 11:30	0.45 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7439-98-7	Molybdenum	T		1.5 ug/L	Y		07-Aug-15 11:30	0.45 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium, Dissolved	D		7300 ug/L	Y		07-Aug-15 11:30	33 ug/L	500 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury	T		0.08 ug/L	N	U	07-Aug-15 11:30	0.08 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-48-4	Cobalt, Dissolved	D		0.96 ug/L	Y		07-Aug-15 11:30	0.12 ug/L	0.4 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7439-95-4	Magnesium	T		12000 ug/L	Y		07-Aug-15 11:30	33 ug/L	500 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-66-6	Zinc, Dissolved	D		2.8 ug/L	N	UJ	07-Aug-15 11:30	2.8 ug/L	20 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium, Dissolved	D		1.3 ug/L	Y		07-Aug-15 11:30	0.3 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-62-2	Vanadium	T		25 ug/L	Y		07-Aug-15 11:30	0.3 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead, Dissolved	D		0.093 ug/L	Y	J	07-Aug-15 11:30	0.06 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7439-92-1	Lead	T		15 ug/L	Y		07-Aug-15 11:30	0.06 ug/L	0.3 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7439-89-6	Iron, Dissolved	D		17 ug/L	N	U	07-Aug-15 11:30	17 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.7 Metals (ICP)	7439-89-6	Iron	T		16000 ug/L	Y		07-Aug-15 11:30	17 ug/L	50 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper, Dissolved	D		1.2 ug/L	Y		07-Aug-15 11:30	0.5 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	200.8 Metals (ICP/MS)	7440-50-8	Copper	T		17 ug/L	Y		07-Aug-15 11:30	0.5 ug/L	1 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val
R9080515	10-25_20150807_RS	SJHB	245.1 Mercury (CVAA)	7439-97-6	Mercury, Dissolved	D		0.08 ug/L	N	U	07-Aug-15 11:30	0.08 ug/L	0.2 ug/L	Surface Water	36.74519199	-108.5377578	L2 Val