

Name	Unit	GW090623 204	GW090623 735	GW090623 580	GW090623 627	GW090624 612	GW090624 766	GW090624 768	GE090624 769	GW090625 772	GW090625 224	GW090625 767	GW090625 771	GW090629 753	GW090630 740
Sample ID	text	GW090623 204	GW090623 735	GW090623 580	GW090623 627	GW090624 612	GW090624 766	GW090624 768	GE090624 769	GW090625 772	GW090625 224	GW090625 767	GW090625 771	GW090629 753	GW090630 740
LMs ID	text	R0903503-001	R0903503-003	R0903503-005	R0903503-007	R0903503-012	R0903503-016	R0903503-018	R0903503-020	R0903503-025	R0903503-027	R0903503-029	R0903503-031	R0903503-038	R0903503-046
Calcium	mg/L	123	98.2	213	84.3	168	207	144	240	233	230	171	108	139	138
Magnesium	mg/L	38.2	70.4	74.8	45.8	36.5	43	32	45.1	53.5	144	41.3	29.7	27.1	32.7
Potassium	mg/L	4.8	4	8	5.2	6.9	7	5.3	9.6	2.5	44.5	1.1	1.5	1.1	3.6
Sodium	mg/L	135	93.3	47.4	12.4	353	332	176	218	286	305	198	211	211	677
Chlorate	µg/L														
Perchlorate	µg/L														
Bicarbonate	mg/L	161	32.3	25	33	300	210	105	273	309	424	238	344	312	245
Carbonate	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloride	mg/L	443	437	272	13	790	607	532	786	780	357	514	384	435	1180
Conductivity	µmhos/cm	1660	1700	2570	1042	3170	3020	2200	6420	3090	2200	2410	1880	2020	4470
Fluoride	mg/L	0.24	34	235	106	0.08	4.69	0.11	0.08	0.14	0.09	6.04	0.08	0.31	7.71
Hydroxide	mg/L														
Nitrate	mg/L	2.06	7.9	150	8.54	5.25	0.86	4.1	5.35	2.11	0.69	0.83	1.22	2.33	7.16
Phosphorus	mg/L	0.436	0.062	0.033	0.033	0.034	0.501	0.395	0.418	0.036	1.72	0.032	0.023	0.07	0.022
Dissolved Solids	mg/L														
Sulfate	mg/L	16.4	102	286	602	39.4	127	41.3	50.9	27.9	18.4	67.3	43.1	35.5	161