

Place	Source		pH	TDS mg L ⁻¹	Ca mg L ⁻¹	Mg mg L ⁻¹	Na mg L ⁻¹	K mg L ⁻¹	Cl mg L ⁻¹	HCO ₃ mg L ⁻¹	SO ₄ mg L ⁻¹
Zone 2	RW	Min.	8.03	393	30.9	26.3	63.0	3.7	87	184.0	68.5
		Max.	8.41	523	38.9	36.4	92.1	5.3	144	214.6	100.5
		Mean	8.28	462	35.8	32.1	80.2	4.5	114	198.1	85.4
	SGW	Min.	7.62	236	14.8	18.9	78.5	2.0	90.3	89.1	28.8
		Max.	8.83	1171	86.2	80.0	232.2	10.7	436.7	309.0	235.0
		Mean	8.07	618	49.0	36.4	131.0	6.9	173.7	221.8	116.0
Zone 3	RW	Min.	8.25	368	37.7	24.4	56.1	3.5	77.4	178.1	68.7
		Max.	8.55	1266	64.2	83.9	276.0	13.3	382.0	335.0	256.0
		Mean	8.43	670	49.1	42.8	139.8	6.8	177.5	232.8	133.9
	SGW	Min.	7.42	443	20.6	16.9	98.0	2.0	83.1	132.0	116.2
		Max.	9.32	12116	359.0	474	3385.0	187.0	4316	1018	3059
		Mean	8.09	1853	81.9	81	476.9	22.7	554.9	293.0	501.9
	DGW	Min.	7.89	404	30.0	18.6	65.9	4.1	84.0	204.8	41.4
		Max.	8.64	676	52.4	37.7	162.0	9.7	145.0	310.0	218.0
		Mean	8.19	547	41.3	29.9	95.3	6.2	93.7	248.2	88.3
Zone 4	RW	Min.	7.94	616	39.7	38.7	104.5	5.5	152.0	246.0	97.5
		Max.	8.64	1833	82.6	116.9	432.2	18.7	580.7	448.0	382.3
		Mean	8.29	1013	55.9	57.7	232.7	9.6	289.3	303.1	191.1
	SGW	Min.	7.08	528	10.4	15.5	102.0	5.2	83.1	48.4	97.9
		Max.	9.34	185006	2048	4058	56200	1709	67063	1179	82202
		Mean	8.01	32029	322.7	635	10464	248	11550	375	8627
	DGW	Min.	7.83	514	6.7	8.0	68.7	4.0	84.0	39.9	63.9
		Max.	8.69	7184	456.0	48.6	2048	39.8	1292	445	3648
		Mean	8.25	1401	59.0	24.8	406.8	8.4	263.1	269.3	483.2
Zone 5	RW	Min.	8.73	1741	56.1	92.8	437.9	12.1	655.2	159.7	208.1
		Max.	9.45	3268	81.0	118.5	996.3	18.9	1776	448.3	396.8
		Mean	9.09	2319	70.7	106.3	628.3	15.3	1061	268.1	289.9
	FLW	Representative	8.98	10937	113.7	696.3	2957	231.8	5912	314.9	660.7
	SLW	Min.	6.03	399098	116.2	99500	4137	3168	276849	1941	7717
		Max.	6.28	403758	177.2	100240	4740	4122	285780	3118	10894
		Mean	6.16	401428	146.7	99870	4439	3645	281315	2530	9306
	SGW	Min.	6.03	336229	1541	53480	12388	11798	215561	506.0	984.5
		Max.	8.56	361200	5871	64860	35712	22351	239340	874.3	8313
		Mean	7.30	348715	3706	59170	24050	17075	227451	690	4649
	DGW	Representative	8.64	370940	1927	57079	32378	19372	222404		7851