

	Alkalinity	Cl	SO4	NO3	Ca	K	Mg	Na
<i>Alkalinity</i>	1	−0.128	0.051	−0.033	0.091	0.212	0.247	0.074
<i>Cl</i>	−0.128	1	0.411	0.641	0.161	−0.262	0.022	−0.01
<i>SO4</i>	0.051	0.411	1	0.753	0.328	−0.4	0.44	−0.238
<i>NO3</i>	−0.033	0.641	0.753	1	0.415	−0.327	0.314	−0.236
<i>Ca</i>	0.091	0.161	0.328	0.415	1	−0.061	0.494	−0.005
<i>K</i>	0.212	−0.262	−0.4	−0.327	−0.061	1	−0.317	0.661
<i>Mg</i>	0.247	0.022	0.44	0.314	0.494	−0.317	1	−0.243
<i>Na</i>	0.074	−0.01	−0.238	−0.236	−0.005	0.661	−0.243	1