

Groundwater 2021/22									
Monitoring Point		2	3	5	6	8	9	10	11
Reactive Phosphorous	milligrams per litre	1.01	0.05	0.05	0.04	0.01	0	0	0.02
TKN-N	milligrams per litre	0.11	0.01	0	0	0	0	0	0
Nitrogen (total)	milligrams per litre	9.44	0.22	1.64	0.3	0.05	0.05	0.14	3.42
Nitrate	milligrams per litre	9.33	0.22	1.64	0.3	0.05	0.05	0.14	3.42
Ammonia	milligrams per litre	0	0	0	0	0	0	0	0
pH	milligrams per litre	7.85	8.21	8.27	7.89	7.9	7.84	7	8.12
Depth	metres	6.3	3.3	12.9	12.9	13.8	8.1	13.5	12.9
Conductivity	microsiemens per centimetre	11700	5080	2160	17000	11200	18000	2590	9560
Soil 2021/22									
Available Phosphorous	milligrams per gram	0.072							
Cation Exchange Capacity	milliequivalents	14.926							
Chloride	milligrams per gram	0.415							
Conductivity	millimoles of positiv e charge per kilogram of soil	494							
Exchangeable Calcium	millimoles of positiv e charge per kilogram of soil	4.830							
Exchangeable Magnesium	millimoles of positiv e charge per kilogram of soil	4.473							
Exchangeable Potassium	millimoles of positiv e charge per kilogram of soil	2.439							
Exchangeable Sodium	millimoles of positiv e charge per kilogram of soil	2.122							
Exchangeable Sodium Percentage	percent	16.780							
Nitrate	milligrams per gram	0							
pH	pH	8.434							
Phosphorous Sorption Capacity	milligrams per kilogram	29.150							
TN	milligrams per kilogram	0.176							
Total Orgnanic Carbon	percent by weight	3.555							
TP	milligrams per kilogram	515.375							