

Yenda Borehole Test Results 2020/21

Depth (m)	Test Results	2020/2021				
	COUNT of samples for period	MIN of samples for period	MAX of samples for period	AVERAGE	Publication Date	
	Sep-21					
Bore Hole 1	5.35	1	-	5.350	-	30/10/2021
Bore Hole 2	5.27	1	-	5.270	-	30/10/2021
Bore Hole 3	6.43	1	-	6.430	-	30/10/2021
Bore Hole 4	7.07	1	-	7.070	-	30/10/2021
pH	Test Results					
	Sep-21					
Bore Hole 1	7.37	1	-	7.37	-	30/10/2021
Bore Hole 2	7.58	1	-	7.58	-	30/10/2021
Bore Hole 3	7.39	1	-	7.39	-	30/10/2021
Bore Hole 4	7.48	1	-	7.48	-	30/10/2021
Alkalinity (mg/L)	Test Results					
	Sep-21					
Bore Hole 1	838.00	1	-	838.00	-	30/10/2021
Bore Hole 2	768.00	1	-	768.00	-	30/10/2021
Bore Hole 3	1,140.00	1	-	1,140.00	-	30/10/2021
Bore Hole 4	587.00	1	-	587.00	-	30/10/2021
Fluoride (mg/L)	Test Results					
	Sep-21					
Bore Hole 1	0.40	1	-	0.40	-	30/10/2021
Bore Hole 2	0.80	1	-	0.80	-	30/10/2021
Bore Hole 3	0.70	1	-	0.70	-	30/10/2021
Bore Hole 4	1.20	1	-	1.20	-	30/10/2021
Chloride (mg/L)	Test Results					
	Sep-21					
Bore Hole 1	10,700.00	1	-	10,700.00	-	30/10/2021
Bore Hole 2	8,950.00	1	-	8,950.00	-	30/10/2021
Bore Hole 3	7,780.00	1	-	7,780.00	-	30/10/2021
Bore Hole 4	12,300.00	1	-	12,300.00	-	30/10/2021
Sulphate (mg/L) SO4	Test Results					
	Sep-21					
Bore Hole 1	6,530.00	1	-	6,530.00	-	30/10/2021
Bore Hole 2	7,960.00	1	-	7,960.00	-	30/10/2021
Bore Hole 3	5,560.00	1	-	5,560.00	-	30/10/2021
Bore Hole 4	6,450.00	1	-	6,450.00	-	30/10/2021
Sp.Conductance (uS/cm)	Test Results					
	Sep-21					
Bore Hole 1	38,900.00	1	-	38,900.00	-	30/10/2021
Bore Hole 2	37,100.00	1	-	37,100.00	-	30/10/2021
Bore Hole 3	30,100.00	1	-	30,100.00	-	30/10/2021
Bore Hole 4	44,200.00	1	-	44,200.00	-	30/10/2021
Suspended.Solid (mg/L)	Test Results					
	Sep-21					
Bore Hole 1	17.00	1	-	17.00	-	30/10/2021
Bore Hole 2	<5	1	-	<5	-	30/10/2021
Bore Hole 3	84.00	1	-	84.00	-	30/10/2021
Bore Hole 4	18.00	1	-	18.00	-	30/10/2021
Total Org Carbon-filt (mg/L)	Test Results					
	Sep-21					
Bore Hole 1	27.00	1	-	27.00	-	30/10/2021
Bore Hole 2	11.00	1	-	11.00	-	30/10/2021
Bore Hole 3	25.00	1	-	25.00	-	30/10/2021
Bore Hole 4	8.00	1	-	8.00	-	30/10/2021

Total Phenol (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	<1.0	1	-	<1.0	-	30/10/2021
Bore Hole 2	<1.0	1	-	<1.0	-	30/10/2021
Bore Hole 3	<1.0	1	-	<1.0	-	30/10/2021
Bore Hole 4	<1.0	1	-	<1.0	-	30/10/2021
Dissolved Iron (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	1.82	1	-	1.82	-	30/10/2021
Bore Hole 2	0.19	1	-	0.19	-	30/10/2021
Bore Hole 3	17.40	1	-	17.40	-	30/10/2021
Bore Hole 4	0.53	1	-	0.53	-	30/10/2021
Dissolved Manganese (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	5.82	1	-	5.82	-	30/10/2021
Bore Hole 2	0.01	1	-	0.01	-	30/10/2021
Bore Hole 3	3.98	1	-	3.98	-	30/10/2021
Bore Hole 4	0.07	1	-	0.07	-	30/10/2021
Dissolved Calcium (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	745.00	1	-	745.00	-	30/10/2021
Bore Hole 2	605.00	1	-	605.00	-	30/10/2021
Bore Hole 3	424.00	1	-	424.00	-	30/10/2021
Bore Hole 4	772.00	1	-	772.00	-	30/10/2021
Dissolved Magnesium (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	1,580.00	1	-	1,580.00	-	30/10/2021
Bore Hole 2	1,440.00	1	-	1,440.00	-	30/10/2021
Bore Hole 3	1,150.00	1	-	1,150.00	-	30/10/2021
Bore Hole 4	1,640.00	1	-	1,640.00	-	30/10/2021
Dissolved Potassium (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	102.00	1	-	102.00	-	30/10/2021
Bore Hole 2	93.00	1	-	93.00	-	30/10/2021
Bore Hole 3	69.00	1	-	69.00	-	30/10/2021
Bore Hole 4	95.00	1	-	95.00	-	30/10/2021
Dissolved Sodium (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	5,900.00	1	-	5,900.00	-	30/10/2021
Bore Hole 2	6,360.00	1	-	6,360.00	-	30/10/2021
Bore Hole 3	4,890.00	1	-	4,890.00	-	30/10/2021
Bore Hole 4	7,100.00	1	-	7,100.00	-	30/10/2021
Ammonia (as N) (mg/L) N		Test Results				
		Sep-21				
Bore Hole 1	0.74	1	-	0.74	-	30/10/2021
Bore Hole 2	0.32	1	-	0.32	-	30/10/2021
Bore Hole 3	0.51	1	-	0.51	-	30/10/2021
Bore Hole 4	0.11	1	-	0.11	-	30/10/2021
Total Oxidised Nitrogen (as N) (mg/L)		Test Results				
		Sep-21				
Bore Hole 1	0.04	1	-	0.04	-	30/10/2021
Bore Hole 2	2.00	1	-	2.00	-	30/10/2021
Bore Hole 3	0.01	1	-	0.01	-	30/10/2021
Bore Hole 4	2.37	1	-	2.37	-	30/10/2021
Volatile Organics (ug/L)		Test Results				
		Sep-21				
Bore Hole 1	50.00	1	-	50.00	-	30/10/2021
Bore Hole 2	50.00	1	-	50.00	-	30/10/2021
Bore Hole 3	50.00	1	-	50.00	-	30/10/2021
Bore Hole 4	50.00	1	-	50.00	-	30/10/2021