

Yenda Borehole Test Results 2022/23

Depth (m)	Test Results	2022/2023				Publication Date
		COUNT of samples for period	MIN of samples for period	MAX of samples for period	AVERAGE	
	Aug-22					
Bore Hole 1	5.50	1	-	5.500	-	27/09/2022
Bore Hole 2	4.80	1	-	4.800	-	27/09/2022
Bore Hole 3	4.60	1	-	4.600	-	27/09/2022
Bore Hole 4	6.80	1	-	6.800	-	27/09/2022
pH	Test Results					
	Aug-22					
Bore Hole 1	7.59	1	-	7.59	-	27/09/2022
Bore Hole 2	7.77	1	-	7.77	-	27/09/2022
Bore Hole 3	7.73	1	-	7.73	-	27/09/2022
Bore Hole 4	7.57	1	-	7.57	-	27/09/2022
Alkalinity (mg/L)	Test Results					
	Aug-22					
Bore Hole 1	807	1	-	807	-	27/09/2022
Bore Hole 2	650	1	-	650	-	27/09/2022
Bore Hole 3	978	1	-	978	-	27/09/2022
Bore Hole 4	539	1	-	539	-	27/09/2022
Fluoride (mg/L)	Test Results					
	Aug-22					
Bore Hole 1	0.4	1	-	0.4	-	27/09/2022
Bore Hole 2	0.7	1	-	0.7	-	27/09/2022
Bore Hole 3	0.70	1	-	0.70	-	27/09/2022
Bore Hole 4	1.40	1	-	1.40	-	27/09/2022
Chloride (mg/L)	Test Results					
	Aug-22					
Bore Hole 1	9670	1	-	9670	-	27/09/2022
Bore Hole 2	8140	1	-	8140	-	27/09/2022
Bore Hole 3	6470	1	-	6470	-	27/09/2022
Bore Hole 4	11200	1	-	11200	-	27/09/2022
Sulphate (mg/L) SO4	Test Results					
	Aug-22					
Bore Hole 1	6,360.00	1	-	6,360.00	-	27/09/2022
Bore Hole 2	8,010.00	1	-	8,010.00	-	27/09/2022
Bore Hole 3	4,760.00	1	-	4,760.00	-	27/09/2022
Bore Hole 4	6,340.00	1	-	6,340.00	-	27/09/2022
Sp.Conductance (uS/cm)	Test Results					
	Aug-22					
Bore Hole 1	35,300.00	1	-	35,300.00	-	27/09/2022
Bore Hole 2	33,100.00	1	-	33,100.00	-	27/09/2022
Bore Hole 3	25,500.00	1	-	25,500.00	-	27/09/2022
Bore Hole 4	40,000.00	1	-	40,000.00	-	27/09/2022
Suspended.Solid (mg/L)	Test Results					
	Aug-22					
Bore Hole 1	17.00	1	-	17.00	-	27/09/2022
Bore Hole 2	<5	1	-	<5	-	27/09/2022
Bore Hole 3	19.00	1	-	19.00	-	27/09/2022
Bore Hole 4	<5	1	-	<5	-	27/09/2022
Total Org Carbon-filt (mg/L)	Test Results					
	Aug-22					
Bore Hole 1	18.00	1	-	18.00	-	27/09/2022
Bore Hole 2	10.00	1	-	10.00	-	27/09/2022
Bore Hole 3	23.00	1	-	23.00	-	27/09/2022
Bore Hole 4	10.00	1	-	10.00	-	27/09/2022

Total Phenol (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	<1.0	1	-	<1.0	-	27/09/2022
Bore Hole 2	<1.0	1	-	<1.0	-	27/09/2022
Bore Hole 3	<1.0	1	-	<1.0	-	27/09/2022
Bore Hole 4	<1.0	1	-	<1.0	-	27/09/2022
Dissolved Iron (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	3.37	1	-	3.37	-	27/09/2022
Bore Hole 2	0.39	1	-	0.39	-	27/09/2022
Bore Hole 3	11.10	1	-	11.10	-	27/09/2022
Bore Hole 4	0.46	1	-	0.46	-	27/09/2022
Dissolved Manganese (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	6.66	1	-	6.66	-	27/09/2022
Bore Hole 2	0.01	1	-	0.01	-	27/09/2022
Bore Hole 3	1.40	1	-	1.40	-	27/09/2022
Bore Hole 4	0.01	1	-	0.01	-	27/09/2022
Dissolved Calcium (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	872.00	1	-	872.00	-	27/09/2022
Bore Hole 2	642.00	1	-	642.00	-	27/09/2022
Bore Hole 3	381.00	1	-	381.00	-	27/09/2022
Bore Hole 4	874.00	1	-	874.00	-	27/09/2022
Dissolved Magnesium (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	1,530.00	1	-	1,530.00	-	27/09/2022
Bore Hole 2	1,320.00	1	-	1,320.00	-	27/09/2022
Bore Hole 3	890.00	1	-	890.00	-	27/09/2022
Bore Hole 4	1,550.00	1	-	1,550.00	-	27/09/2022
Dissolved Potassium (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	83.00	1	-	83.00	-	27/09/2022
Bore Hole 2	76.00	1	-	76.00	-	27/09/2022
Bore Hole 3	44.00	1	-	44.00	-	27/09/2022
Bore Hole 4	78.00	1	-	78.00	-	27/09/2022
Dissolved Sodium (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	6,300.00	1	-	6,300.00	-	27/09/2022
Bore Hole 2	6,440.00	1	-	6,440.00	-	27/09/2022
Bore Hole 3	4,460.00	1	-	4,460.00	-	27/09/2022
Bore Hole 4	7,320.00	1	-	7,320.00	-	27/09/2022
Ammonia (as N) (mg/L) N		Test Results				
		Aug-22				
Bore Hole 1	0.16	1	-	0.16	-	27/09/2022
Bore Hole 2	0.04	1	-	0.04	-	27/09/2022
Bore Hole 3	0.08	1	-	0.08	-	27/09/2022
Bore Hole 4	0.06	1	-	0.06	-	27/09/2022
Total Oxidised Nitrogen (as N) (mg/L)		Test Results				
		Aug-22				
Bore Hole 1	0.01	1	-	0.01	-	27/09/2022
Bore Hole 2	0.01	1	-	0.01	-	27/09/2022
Bore Hole 3	<1.0	1	-	<1.0	-	27/09/2022
Bore Hole 4	<1.0	1	-	<1.0	-	27/09/2022
Volatile Organics (ug/L)		Test Results				
		Aug-22				
Bore Hole 1	50.00	1	-	50.00	-	27/09/2022
Bore Hole 2	50.00	1	-	50.00	-	27/09/2022
Bore Hole 3	50.00	1	-	50.00	-	27/09/2022
Bore Hole 4	50.00	1	-	50.00	-	27/09/2022