

## Yenda Borehole Test Results 2016/17

Depth (m)	2016/2017					Publication Date
	Test Results	COUNT of samples for period	MIN of samples for period	MAX of samples for period	AVERAGE	
	<b>Aug-17</b>					
Bore Hole 1	4.70	1	-	4.700	-	11/09/2017
Bore Hole 2	5.23	1	-	5.230	-	11/09/2017
Bore Hole 3	5.55	1	-	5.550	-	11/09/2017
Bore Hole 4	5.73	1	-	5.730	-	11/09/2017
<b>pH</b>						
	<b>Aug-17</b>					
Bore Hole 1	8.13	1	-	8.13	-	11/09/2017
Bore Hole 2	8.13	1	-	8.13	-	11/09/2017
Bore Hole 3	7.94	1	-	7.94	-	11/09/2017
Bore Hole 4	7.97	1	-	7.97	-	11/09/2017
<b>Alkalinity (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	716.00	1	-	716.00	-	11/09/2017
Bore Hole 2	734.00	1	-	734.00	-	11/09/2017
Bore Hole 3	1,250.00	1	-	1,250.00	-	11/09/2017
Bore Hole 4	705.00	1	-	705.00	-	11/09/2017
<b>Fluoride (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	5.23	1	-	5.23	-	11/09/2017
Bore Hole 2	5.55	1	-	5.55	-	11/09/2017
Bore Hole 3	5.73	1	-	5.73	-	11/09/2017
Bore Hole 4	0.00	1	-	0.00	-	11/09/2017
<b>Chloride (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	10,600.00	1	-	10,600.00	-	11/09/2017
Bore Hole 2	8,630.00	1	-	8,630.00	-	11/09/2017
Bore Hole 3	7,770.00	1	-	7,770.00	-	11/09/2017
Bore Hole 4	10,900.00	1	-	10,900.00	-	11/09/2017
<b>Sulphate (mg/L) SO4</b>						
	<b>Aug-17</b>					
Bore Hole 1	6,710.00	1	-	6,710.00	-	11/09/2017
Bore Hole 2	7,750.00	1	-	7,750.00	-	11/09/2017
Bore Hole 3	8,390.00	1	-	8,390.00	-	11/09/2017
Bore Hole 4	5,670.00	1	-	5,670.00	-	11/09/2017
<b>Sp. Conductance (uS/cm)</b>						
	<b>Aug-17</b>					
Bore Hole 1	36,600.00	1	-	36,600.00	-	11/09/2017
Bore Hole 2	31,800.00	1	-	31,800.00	-	11/09/2017
Bore Hole 3	28,400.00	1	-	28,400.00	-	11/09/2017
Bore Hole 4	36,100.00	1	-	36,100.00	-	11/09/2017
<b>Suspended Solid (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	20.00	1	-	20.00	-	11/09/2017
Bore Hole 2	14.00	1	-	14.00	-	11/09/2017
Bore Hole 3	302.00	1	-	302.00	-	11/09/2017
Bore Hole 4	94.00	1	-	94.00	-	11/09/2017
<b>Total Org Carbon-filt (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	13.00	1	-	13.00	-	11/09/2017
Bore Hole 2	3.00	1	-	3.00	-	11/09/2017
Bore Hole 3	21.00	1	-	21.00	-	11/09/2017
Bore Hole 4	2.00	1	-	2.00	-	11/09/2017

<b>Total Phenol (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	1.00	1	-	1.00	-	11/09/2017
Bore Hole 2	1.00	1	-	1.00	-	11/09/2017
Bore Hole 3	1.00	1	-	1.00	-	11/09/2017
Bore Hole 4	1.00	1	-	1.00	-	11/09/2017
<b>Dissolved Iron (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	0.59	1	-	0.59	-	11/09/2017
Bore Hole 2	0.16	1	-	0.16	-	11/09/2017
Bore Hole 3	0.98	1	-	0.98	-	11/09/2017
Bore Hole 4	0.15	1	-	0.15	-	11/09/2017
<b>Dissolved Manganese (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	1.84	1	-	1.84	-	11/09/2017
Bore Hole 2	0.01	1	-	0.01	-	11/09/2017
Bore Hole 3	0.84	1	-	0.84	-	11/09/2017
Bore Hole 4	0.23	1	-	0.23	-	11/09/2017
<b>Dissolved Calcium (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	770.00	1	-	770.00	-	11/09/2017
Bore Hole 2	581.00	1	-	581.00	-	11/09/2017
Bore Hole 3	430.00	1	-	430.00	-	11/09/2017
Bore Hole 4	651.00	1	-	651.00	-	11/09/2017
<b>Dissolved Magnesium (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	1,620.00	1	-	1,620.00	-	11/09/2017
Bore Hole 2	1,260.00	1	-	1,260.00	-	11/09/2017
Bore Hole 3	1,100.00	1	-	1,100.00	-	11/09/2017
Bore Hole 4	1,280.00	1	-	1,280.00	-	11/09/2017
<b>Dissolved Potassium (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	77.00	1	-	77.00	-	11/09/2017
Bore Hole 2	65.00	1	-	65.00	-	11/09/2017
Bore Hole 3	52.00	1	-	52.00	-	11/09/2017
Bore Hole 4	63.00	1	-	63.00	-	11/09/2017
<b>Dissolved Sodium (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	6,420.00	1	-	6,420.00	-	11/09/2017
Bore Hole 2	6,110.00	1	-	6,110.00	-	11/09/2017
Bore Hole 3	5,070.00	1	-	5,070.00	-	11/09/2017
Bore Hole 4	6,490.00	1	-	6,490.00	-	11/09/2017
<b>Ammonia (as N) (mg/L) N</b>						
	<b>Aug-17</b>					
Bore Hole 1	0.33	1	-	0.33	-	11/09/2017
Bore Hole 2	0.02	1	-	0.02	-	11/09/2017
Bore Hole 3	0.07	1	-	0.07	-	11/09/2017
Bore Hole 4	0.03	1	-	0.03	-	11/09/2017
<b>Total Oxidised Nitrogen (as N) (mg/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	0.03	1	-	0.03	-	11/09/2017
Bore Hole 2	1.29	1	-	1.29	-	11/09/2017
Bore Hole 3	0.06	1	-	0.06	-	11/09/2017
Bore Hole 4	1.73	1	-	1.73	-	11/09/2017
<b>Volatile Organics (ug/L)</b>						
	<b>Aug-17</b>					
Bore Hole 1	50.00	1	-	50.00	-	11/09/2017
Bore Hole 2	50.00	1	-	50.00	-	11/09/2017
Bore Hole 3	50.00	1	-	50.00	-	11/09/2017
Bore Hole 4	50.00	1	-	50.00	-	11/09/2017

**Publication  
Date**

11/09/2017