

31-Oct-22		Requirement Measurement Blue Drop Standards	Ashton	Bonnievale	McGregor	Montagu	Robertson	Total Samples	Total Samples Complying
Treated Water									
Inflow ML									
pH (at 25°C)		≥5.00 - ≤9.70	7,53	7,64	7,59	7,12	7,24	5,00	5,00
Conductivity (at 25°C)		≤170	91,5	98,9	11,3	42,8	11,5	5,00	5,00
Turbidity (NTU)		≤1.0 Operational							
		≤5.0 -Aesthetic	0,42	0,49	0,2	0,28	1,2	5,00	5,00
Colour (mg/L as Pt)		≤15	<4	<4	<4	<4	<4	5,00	5,00
Aluminium (µg/L as Al)		≤300	132	180	44	<40	147	5,00	4,00
Iron (µg/L as Fe)		≤300 Aesthetic ≤2000 Chronic Health	29	<20	<20	<20	23	5,00	5,00
Free Chlorine (mg/L)		>0.0 - ≤5	<0,05	0,17	1,4	1,5	0,23	5,00	5,00
E.Coli (cnt/100ml)		Not Detected	<1	<1	<1	<1	<1	5,00	5,00
Total Coliform Bacteria		≤10	<1	<1	<1	<1	<1	5,00	4,00
								10,00	9,00

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