

POTABLE WATER

Parameter	Min	Max	Units
TDS	-	350	mg/L
pH	7.5	8.5	-
Turbidity	-	1	NTU
Total Alkalinity	50	-	mg/l (CaCO ₃)
Total Hardness	50	100	mg/l (CaCO ₃)
Langelier Saturation Index	0.0	0.5	-
Residual Chlorine	0.2	0.5	mg/L
Sodium	-	110	mg/L
Chloride	-	120	mg/L
Sulphate	-	5	mg/L
Boron	-	2.4	mg/L

All other parameters shall comply with GSO 149-2021 Standard for Unbottled Drinking Water.

RECYCLED WATER

Parameter	Range	Units
pH	6.5 – 8.5	mg/L
Turbidity	<5	NTU
COD	<50	mg/L
BOD	<10	mg/L
TSS	<10	mg/L
TDS	<1500	mg/L
Total Phosphorous	<5	mg/L
Total Nitrogen	<35	mg/L
NH ₄ -N	<5	mg/L

These standards are subject to periodic review.