

Minimum Requirement	Fecal coliform (CFU/100ml)	Dissolved Oxygen (% saturation)	BOD ₅ (mg/L)	Total Dissolved Solids (mg/L)	Total Suspended Solids (mg/L)	Turbidity (NTU)	pH	Temp (°C)	Cl ₂ residual (mg/L)	Nitrate (mg/L)	Phosphate (mg/L)
Good	0 - 100	> 75%	0-3.0	< 100	0 - 5.0	0 -10	6.5-8.5	5- 20°C	< 1.0	< 1.0	< 1.0
Moderate	100 - 1000	50 -75%	3.0 - 6.0	100 - 500	5.0 - 30.0	10 -100	5.0-6.5	20 - 35°C	1.0-2.0	1.0 - 5.0	1.0 - 5.0
Poor	> 1000	< 50%	> 6	> 500	> 30.0	> 100	2.0-5.0; 8.5-12	>35°C, <5°C	> 2.0	> 5.0	> 5.0