

Data Interpretation

Test	Excellent	Good	Fair	Of concern
Water temperature:	below 14.9°C	15 - 17.9°C	18 - 21°C	above 21°C
Water clarity:	80 - 100cm	60 - 79.9cm	30 - 59.9cm	0-29.9 cm
pH:		5 to 9		below 5; 9 or above
Dissolved Oxygen:	9 mg/L and above	6 - 8.9 mg/L	3 - 5.9mg/L	below 3 mg/L
Nitrate:	0 - 0.5 mg/L	0.51 - 1mg/L	1.01 - 5mg/L	above 5 mg/L
Nitrite:	0 - 0.075 mg/L	0 - 0.075 mg/L	0.076 - 0.15 mg/L	above 0.16mg/L
Phosphorous:	0 - 0.0125 mg/L	0.0126 - 0.025mg/L	0.026 - 0.8 mg/L	Above 0.8mg/L