

Measured field parameter	Ratings of accuracy (Based on combined fouling and calibration drift corrections applied to the record)			
	Excellent	Good	Fair	Poor
Water temperature	$\leq \pm 0.2\text{ }^{\circ}\text{C}$	$> \pm 0.2 - 0.5\text{ }^{\circ}\text{C}$	$> \pm 0.5 - 0.8\text{ }^{\circ}\text{C}$	$> \pm 0.8\text{ }^{\circ}\text{C}$
Specific conductance	$\leq \pm 3\%$	$> \pm 3 - 10\%$	$> \pm 10 - 15\%$	$> \pm 15\%$
Dissolved oxygen	$\leq \pm 0.3\text{ mg/L}$ or $\leq \pm 5\%$, whichever is greater	$> \pm 0.3 - 0.5\text{ mg/L}$ or $> \pm 5 - 10\%$, whichever is greater	$> \pm 0.5 - 0.8\text{ mg/L}$ or $> \pm 10 - 15\%$, whichever is greater	$> \pm 0.8\text{ mg/L}$ or $> \pm 15\%$, whichever is greater
pH	$\leq \pm 0.2\text{ units}$	$> \pm 0.2 - 0.5\text{ units}$	$> \pm 0.5 - 0.8\text{ units}$	$> \pm 0.8\text{ units}$
Turbidity	$\leq \pm 0.5\text{ turbidity units}$ or $\leq \pm 5\%$, whichever is greater	$> \pm 0.5 - 1.0\text{ turbidity units}$ or $> \pm 5 - 10\%$, whichever is greater	$> \pm 1.0 - 1.5\text{ turbidity units}$ or $> \pm 10 - 15\%$, whichever is greater	$> \pm 1.5\text{ turbidity units}$ or $> \pm 15\%$, whichever is greater