Sit Down Parameter Station
Daily* Calibration Verifications

Acceptance Criteria

Conductivity/Salinity: ±5% of provided value
Conductivity meter temp: ±0.2°C
DO: ±0.30 mg/L from DO table measurement
DO meter temp: ±0.2°C
pH: ±0.1 units from provided value
pH meter temp: ±0.2°C
Temp Readings below are formated: Temp shown on instrument @ Temp shown on thermometer
DO: Actual Measured Value (DO Sat Value (value from table)) @ Temperature

Start of Day Analyst: _____ **Date:** _____
pH: 4: _____ 7: _____ 10: _____ Orion _____ Temp. _____ @ _____
DO: _____ (_____) @ _____ Temp. _____ @ _____
Cond: Lw _____ Hi _____ Med. Temp. _____ @ _____
Sal: _____

EOD Check
Analyst: _____
pH: Orion _____
DO: _____ (_____) @ _____
Cond: Med. _____ Sal. _____

Comments:

Start of Day Analyst: _____ **Date:** _____
pH: 4: _____ 7: _____ 10: _____ Orion _____ Temp. _____ @ _____
DO: _____ (_____) @ _____ Temp. _____ @ _____
Cond: Lw _____ Hi _____ Med. Temp. _____ @ _____
Sal: _____

EOD Check
Analyst: _____
pH: Orion _____
DO: _____ (_____) @ _____
Cond: Med. _____ Sal. _____

Comments:

Start of Day Analyst: _____ **Date:** _____
pH: 4: _____ 7: _____ 10: _____ Orion _____ Temp. _____ @ _____
DO: _____ (_____) @ _____ Temp. _____ @ _____
Cond: Lw _____ Hi _____ Med. Temp. _____ @ _____
Sal: _____

EOD Check
Analyst: _____
pH: Orion _____
DO: _____ (_____) @ _____
Cond: Med. _____ Sal. _____

Comments:

*Daily as needed