

Figure 24. Quarterly Temperature Sensor Verification Log.

This figure is provided as an example only. Please visit the [Watershed Monitoring Information Center](#) to download the most recent version.

Quarterly Temperature Verification Regional Operation Centers		
DEP SOP FT 1400; Acceptance Criteria for Temp. $\pm 0.5^{\circ}$ Correction factor needed if acceptance criteria are exceeded Record temperature reading with only one rounded decimal figure <u>Numbers ≤ 4, are rounded down; numbers ≥ 5 are rounded up</u>		
Meter ID#: _____	Date: _____	Time: _____
Date of Last Verification: _____		
Cold Bath (between 0 – 10°C): Sonde: _____ °C; NIST: _____ °C; Result: Pass / Fail		
Warm Bath (between 30 – 40°C): Sonde: _____ °C; NIST: _____ °C; Result: Pass / Fail		
Correction Factor: _____		
Person Performing Verification: _____		
Comments: _____		
Meter ID#: _____	Date: _____	Time: _____
Date of Last Verification: _____		
Cold Bath (between 0 – 10°C): Sonde: _____ °C; NIST: _____ °C; Result: Pass / Fail		
Warm Bath (between 30 – 40°C): Sonde: _____ °C; NIST: _____ °C; Result: Pass / Fail		
Correction Factor: _____		
Person Performing Verification: _____		
Comments: _____		
Meter ID#: _____	Date: _____	Time: _____
Date of Last Verification: _____		
Cold Bath (between 0 – 10°C): Sonde: _____ °C; NIST: _____ °C; Result: Pass / Fail		
Warm Bath (between 30 – 40°C): Sonde: _____ °C; NIST: _____ °C; Result: Pass / Fail		
Correction Factor: _____		
Person Performing Verification: _____		
Comments: _____		
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Figure 25. Quarterly Depth Measuring Device Verification Log.
This figure is provided as an example only. Please visit the [Watershed Monitoring Information Center](#) to download the most recent version.

Quarterly Depth Verification Regional Operation Centers	
SOP - S&T Sampling Manual and ROC Training Manual Record depth reading with only one rounded decimal figure <u>Numbers ≤ 4, are rounded down; numbers ≥ 5 are rounded up</u>	
Meter ID#: _____ Date: _____ Time: _____ Location: _____ Date of Last Verification: _____ Depth using verified weighted line marked in increments of 0.1 m: _____ m Depth read with the meter: _____ m Pass/Fail: _____ (acceptance Criteria 10%) Person Performing Verification: _____	
Secchi/Weighted Line ID#: _____ Date: _____ Time: _____ Location: _____ Lab _____ Date of Last Verification: _____ Incremental markings of 0.1 m checked _____ yes/no Pass/Fail: _____ (acceptable criteria 10%) New increments done: _____ yes/no/NA Total Length of Line marked in 0.1 m increments: _____ m Reference meter stick or metal measuring tape: _____ m Pass/Fail: _____ (acceptable criteria of 5%) New increments done: _____ yes/no/NA Person Performing Verification: _____	
Secchi/Weighted Line ID#: _____ Date: _____ Time: _____ Location: _____ Lab _____ Date of Last Verification: _____ Incremental markings of 0.1 m checked _____ yes/no Pass/Fail: _____ (acceptable criteria 10%) New increments done: _____ yes/no/NA Total Length of Line marked in 0.1 m increments: _____ m Reference meter stick or metal measuring tape: _____ m Pass/Fail: _____ (acceptable criteria of 5%) New increments done: _____ yes/no/NA Person Performing Verification: _____	
Comments: _____ _____ _____	
Page _____	Form effective April 1, 2015