

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 Numbers ≤ 4 , are rounded down; numbers ≥ 5 are rounded up		
Meter ID#: <u>100PNOV</u>	Date: <u>5/12/17</u>	Time: <u>1330</u>
Date of Last Verification: <u>2/10/17</u>		
Cold Bath (between 0 – 10°C): Sonde: <u>9.2</u> °C; NIST: <u>9.1</u> °C; Result: <u>Pass</u> / Fail		
Warm Bath (between 30 – 40°C): Sonde: <u>36.2</u> °C; NIST: <u>36.3</u> °C; Result: <u>Pass</u> / Fail		
Correction Factor: _____		
Person Performing Verification: <u>Mike Drennan</u>		
Comments: _____		
Meter ID#: <u>Bethy 67</u>	Date: <u>5/12/17</u>	Time: <u>1330</u>
Date of Last Verification: <u>2/10/17</u>		
Cold Bath (between 0 – 10°C): Sonde: <u>9.1</u> °C; NIST: <u>9.0</u> °C; Result: <u>Pass</u> / Fail		
Warm Bath (between 30 – 40°C): Sonde: <u>36.5</u> °C; NIST: <u>36.3</u> °C; Result: <u>Pass</u> / Fail		
Correction Factor: _____		
Person Performing Verification: <u>Mike Drennan</u>		
Comments: _____		
Meter ID#: <u>11c AB</u>	Date: <u>5/12/17</u>	Time: <u>1330</u>
Date of Last Verification: <u>2/10/17</u>		
Cold Bath (between 0 – 10°C): Sonde: <u>9.2</u> °C; NIST: <u>9.1</u> °C; Result: <u>Pass</u> / Fail		
Warm Bath (between 30 – 40°C): Sonde: <u>36.2</u> °C; NIST: <u>36.2</u> °C; Result: <u>Pass</u> / Fail		
Correction Factor: _____		
Person Performing Verification: <u>Mike Drennan</u>		
Comments: _____		
Page _____		
Form effective September 1, 2015		