

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#:	300P NON	Date:	8/18/17
		Time:	1215
Date of Last Verification:	5/12/17		
Cold Bath (between 0 – 10°C):	Sonde: 7.6 °C; NIST: 7.8 °C; Result: (Pass) / Fail		
Warm Bath (between 30 – 40°C):	Sonde: 39.9 °C; NIST: 39.7 °C; Result: (Pass) / Fail		
Correction Factor:			
Person Performing Verification:	Mike Drennan		
Comments:			
Meter ID#:	Betty 67	Date:	8/18/17
		Time:	1225
Date of Last Verification:	5/12/17		
Cold Bath (between 0 – 10°C):	Sonde: 8.1 °C; NIST: 8.1 °C; Result: (Pass) / Fail		
Warm Bath (between 30 – 40°C):	Sonde: 38.9 °C; NIST: 38.7 °C; Result: (Pass) / Fail		
Correction Factor:			
Person Performing Verification:	Mike Drennan		
Comments:			
Meter ID#:	1.1 CAB	Date:	8/18/17
		Time:	1235
Date of Last Verification:	5/12/17		
Cold Bath (between 0 – 10°C):	Sonde: 7.3 °C; NIST: 7.7 °C; Result: (Pass) / Fail		
Warm Bath (between 30 – 40°C):	Sonde: 38.7 °C; NIST: 39.1 °C; Result: (Pass) / Fail		
Correction Factor:			
Person Performing Verification:	Mike Drennan		
Comments:			
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Form effective September 1, 2015			

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Meter ID#:	Deployable #1	Date:	8/18/17
		Time:	1240
Date of Last Verification:	New Probe		
Cold Bath (between 0 – 10°C):	Sonde: 8.9 °C; NIST: 9.0 °C; Result: (Pass) / Fail		
Warm Bath (between 30 – 40°C):	Sonde: 38.0 °C; NIST: 37.7 °C; Result: (Pass) / Fail		
Correction Factor:	_____		
Person Performing Verification:	Mike Drennan		
Comments: _____			
Meter ID#:	Deployable #2	Date:	8/18/17
		Time:	1250
Date of Last Verification:	New Probe		
Cold Bath (between 0 – 10°C):	Sonde: 9.6 °C; NIST: 9.6 °C; Result: (Pass) / Fail		
Warm Bath (between 30 – 40°C):	Sonde: 37.3 °C; NIST: 37.0 °C; Result: (Pass) / Fail		
Correction Factor:	_____		
Person Performing Verification:	Mike Drennan		
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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