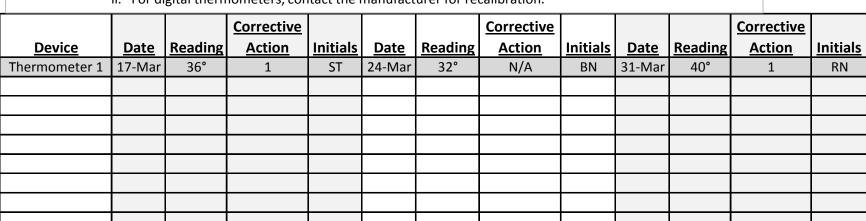


Division of Environmental Health and Sustainability Retail Food Program

Thermometer Calibration Log

How to Calibrate a Thermometer

- 1. Fill a Container with ice (crushed ice works best) and add water. There should be more ice than water.
- 2. Place the thermometer in the water so it is submerged past the indication on the stem (the indent).
- 3. Wait at least 1 minute for the thermometer to adjust.
- 4. Read the Thermometer and record the temperature.
 - A. If the thermometer reads 32°F +/- 2°F your thermometer is calibrated.
 - B. If the temperature does not read 32°F +/- 2°F then it needs to be adjusted.
 - i. For dial thermometers, the nut below the dial can be adjusted with a wrench to read 32°F. Note: Some sleeve covers have a build in tool that can be used to make the adjustment.
 - ii. For digital thermometers, contact the manufacturer for recalibration.



Devices include:	dial probe thermometers,	digital thermometers.	thermocouples etc
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Corrective Actions:

(1)	Manually Cal	ibrated (2	2) Manufacture Calibration	(3	Discarded or removed from use	N/A No calibration is needed
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Reviewed By:
