Carson City Health & Human Services
Environmental Health Division
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Carson City, NV 89706
(775) 887-2190

PUBLIC HEALTH
REGIONAL PARTNERSHIP

Douglas County
Environmental Health Department
1594 Esmeralda Ave.
Minden, NV 89423
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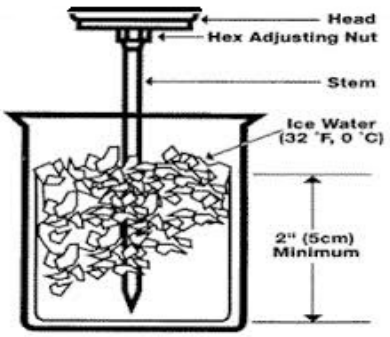
Thermometer Calibration Log



Instructions: 1) Fill a small container with ≈ 1/2 ice and 1/2 water. Crushed ice works best. 2) Wait about 2 minutes for the water to cool to ice point. 3) Insert the probe into the ice water solution. Dial thermometers must be inserted a full 2 inches. 4) Stir gently and wait for the reading to stabilize. 5) Check accuracy in boiling water for thermometers used to monitor cook temps and hot foods. Boiling water should read 212°F. 6) If the thermometer does not read within ± 2°F adjust or replace the thermometer. Dial thermometers can be adjusted by twisting the hex nut under the dial. Ensure thermometers are most accurate in the temperature range for which they are actually used.

Thermometers must be within accurate within **±2°F**. If reading is accurate, no calibration is necessary and **N/A** may be recorded in the "after" column. Non-adjustable thermometers must still be checked for accuracy and replaced when necessary.

Date	**Time**	**Thermometer**	Ice Point **32°F**		Boiling Water **212°F**		**In Spec Y or N**	**Initials**
			Reading before calibration	Reading after calibration	Reading before calibration	Reading after calibration		

Return this sheet to the owner / manager when completed

Verified by: _____ Date: _____