

THERMOMETER CALIBRATION LOG (TWO-WEEK)

SCHOOL: ABC Elem. School

MONTH: Sept. 15 THRU 26 YEAR: 2008
Begin Date End Date

Recording Temperature Calibrations:

1. One person calibrates all thermometers at the beginning of the day.
2. Write the temperature reading of each thermometer in the row that corresponds to the identification number on the thermometer.
3. Check off the corrective action taken (recalibrated or discarded) in the "Corrective Actions" column.
4. Write in initial at the bottom of the log.

Infrared Thermometer: Check calibration once per week (Mondays).

Calibration Steps

1. Fill container with crushed ice and water.
2. Put thermometer stem in ice water and submerge sensing area for 30 seconds.
3. Rotate the head of the thermometer until it reads 32° F.

CORRECTIVE ACTIONS

Thermometer Identification Number	MON 9/15	TUE 9/16	WED 9/17	THUR 9/18	FRI 9/19	MON 9/22	TUE 9/23	WED 9/24	THUR 9/25	FRI 9/26
	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
#1	32°	32°	32°	32°	32°	32°	32°	32°	32°	32°
#2	32°	34°	32°	32°	32°	32°	32°	32°	32°	32°
#3	32°	32°	32°	32°	30°	28°	34°	36°	36°	32°
#4	32°	32°	32°	32°	32°	32°	32°	32°	32°	32°
#5	31°	32°	32°	32°	32°	32°	32°	32°	32°	32°
#6	32°	32°	32°	32°	32°	32°	32°	32°	32°	32°
#7	32°	32°	32°	32°	32°	32°	32°	32°	32°	32°
#8	32°	30°	32°	32°	32°	32°	32°	32°	32°	32°
#9	32°	32°	32°	32°	32°	32°	32°	32°	32°	30°
#10	32°	32°	32°	34°	32°	32°	32°	32°	32°	32°
#11	32°	32°	32°	32°	32°	32°	32°	32°	32°	32°
#12	32°	32°	32°	32°	32°	32°	32°	32°	32°	32°
Infrared Thermometer	32°					33°				
INITIALS	MH	MH	MH	MH	MH	LU	LU	LU	LU	LU

Date Corrected	Therm. No.	Recalibrated	Discarded
9/15/08	5	X	
9/16/08	2	X	
9/16/08	8	X	
9/18/08	10	X	
9/19/08	3	X	
9/22/08	3	X	
9/23/08	3	X	
9/24/08	3	X	
9/25/08	3		X
9/26/08	9	X	