

EQUIPMENT VERIFICATION RECORD

Verified By:_____ Date_____

Apparatus: **ROLL-A-METER** (C173, C29) Make:_____

Identification No.:_____ Verification Freq._____MO.

Previous Verification Date:_____ Next Due Date:_____

Verification Equipment Used:_____

Verification
Procedure:_____

Temperature of Water:_____ °F.

Unit Weight of Water (C):_____Lbs./ Cu. Ft.

<u>TEMPERATURE, °F.</u>	<u>UNIT WEIGHT OF WATER, LBS./ CU. FT.</u>
60	62.366
65	62.336
70	62.301
73.4	62.274
75	62.261
80	62.216
85	62.166

Weight of Measure, Glass and Water (A):_____Lbs.

Weight of Measure and Glass (B):_____Lbs.

Weight of Water (A-B):_____Lbs.

Capacity of Measure (V): $V = \frac{A - B}{C} =$ _____ Cu. Ft.

Calibration Factor = $\frac{C}{A-B} =$ _____

(Continued)

ROLL-A-METER:

Reading before addition of water:_____ %

1 % of Capacity of Measure (V):_____ Cu. Ft.

Weight of Water to be added (V X C):_____ Lbs.

READING AFTER ADDITION OF WATER:_____ %

Action Recommended: Repair_____ Replace_____ None_____

Comments_____

CC: ENGINEERING TECHNICIAN MANAGER, EQUIPMENT TESTING