

United States Department of Commerce
National Institute of Standards and Technology

~ Certificate of Measurement Traceability ~
for

Massachusetts

a participant in the NIST Weights and Measures
Measurement Assurance Program for the Year(s)

2009

The State standards are traceable to NIST and the laboratory has *conditionally demonstrated** measurement proficiency through training and interlaboratory comparisons.



***Demonstrated
Areas of Proficiency**

Mass

Echelon III
25 kg - 1 mg
50 lb - 0.001 lb
8 oz - 0.03125 oz

Volume

Volume transfer, II
100 gal
5 gal

Length

Rigid rules
≤ 36 in

Conditional Status:

Facility has no environmental controls (NIST HB 143 3.3, 5.3, 6.2, 6.3). Conditional Recognition is issued only so the laboratory can provide services to meet weights and measures regulations.

Carol T. Hockert

Carol T. Hockert,
for the National Institute of Standards and Technology

Chief, Weights and Measures Division

Title

April 15, 2009 - December 31, 2009

Effective Date