

**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)

2008

**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
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:
Pending onsite assessment.
Facility has inadequate environ-
mental 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,
for the National Institute of Standards and Technology*

Chief, Weights and Measures Division
Title

January 1, 2008
Effective Date

