

**United States Department of Commerce
National Institute of Standards and Technology**

~ Certificate of Measurement Traceability ~

for

New Hampshire

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

2011 - 2012

The State standards are traceable to NIST and the laboratory has demonstrated* measurement proficiency through training and interlaboratory comparisons compliant to NIST HB 143:2007 (ISO/IEC 17025:2005).



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

Chief, Weights and Measures Division

Title

January 1, 2011 to December 31, 2012

Effective Date Updated

***Demonstrated
Areas of Proficiency**

Mass

Echelon I

20 kg - 1 mg

Echelon II

30 kg - 1 mg

50 lb - 0.001 lb

Echelon III

50 kg - 1 mg

100 lb - 0.001 lb

8 oz - 0.01 oz

Volume

Gravimetric, I

20 L

5 gal

Volume transfer, II

5 gal

