

**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)**

2008

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



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

Chief, Weights and Measures Division

Title

January 1, 2008

Effective Date



***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

Volume

Gravimetric, I

≤ 20 L

≤ 5 gal

Volume transfer, II

5 gal