

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

**~ Certificate of Measurement Traceability ~
for**

***Demonstrated
Areas of Proficiency**

Mass

Echelon III
25 kg - 1 g
1,000 lb - 0.01 lb
Wheel Load Weighers
20,000 lb

Volume

Volume transfer, II
10 gal - 5 gal

Temperature

IV 0 °C

Hydrometers

Brix
Baume

Vermont

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

2011

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).



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for the National Institute of Standards and Technology*

Chief, Weights and Measures Division

Title

January 1, 2011 to December 31, 2011

Effective Date

