

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

**~ Certificate of Measurement Traceability ~
for**

***Demonstrated
Areas of Proficiency**

Mass

Echelon III
20 kg - 1 mg
1,000 lb - 0.001 lb
4 oz - 0.01325 oz

Volume

Volume transfer, II
100 gal
5 gal

Length

Steel tapes
5 m - 1m
16 ft - 1 ft

Utah

**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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Chief, Weights and Measures Division

Title

January 1, 2011 to December 31, 2011

Effective Date

