

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

**~ Certificate of Measurement Traceability ~
for**

***Demonstrated
Areas of Proficiency**

Mass

Echelon I

20 kg - 1 mg

Echelon II

1,200 kg - 1 mg

2,500 lb - 1 μ lb

Echelon III

3,000 kg - 1 mg

6,000 lb - 0.001 lb

Weight Carts

5,500 lb - 2,000 lb

Volume

Gravimetric, I

100 gal - 1 fl oz

Volume transfer, II

375 gal - 5 gal

Oklahoma

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

2012 - 2013

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, Office of Weights and Measures

Title

January 1, 2012 to December 31, 2013

Effective Date

