

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

~ **Certificate of Measurement Traceability** ~
for

Nevada

**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



***Demonstrated
Areas of Proficiency**

Sparks

Mass

Echelon II

30 kg - 1 mg

1,000 lb - 0.001 lb

Echelon III

30 kg - 1 mg

1,000 lb - 0.001 lb

8 oz - 0.03125 oz

Volume

Gravimetric, I

5 gal - 2 fl oz

Volume transfer, II

600 gal - 5 gal

100 gal - 20 gal LPG

Las Vegas

Mass

Echelon III

1,000 lb, 500 lb, 150 lb, 25 lb

Volume

Volume transfer, II

5 gal