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

## \*Demonstrated Areas of Proficiency

### **Sparks**

#### Mass

Echelon II 30 kg - 1 mg 50 lb - 0.001 lb Echelon III 30 kg - 1 mg 1,000 lb - 0.001 lb 4 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, 50 lb, 25 lb

#### Volume

Volume Transfer, II 5 gal

~ Certificate of Measurement Traceability ~ for

# Nevada

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

