United States Department of Commerce National Institute of Standards and Technology

~ Certificate of Measurement Traceability ~ for

*Demonstrated Areas of Proficiency

Mass

Echelon I
5 kg - 1 mg
Echelon II
5 kg - 1 mg
Echelon III
30 kg - 1 mg
2,500 lb - 0.001 lb
8 oz - 0.03125 oz
Weight Carts
5,000 lb - 2,500 lb

Volume

Volume transfer, II 1,500 gal - 1 gal 100 gal - 20 gal LPG

Illinois

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).

Carol T. Hockert.

for the National Institute of Standards and Technology

Chief, Weights and Measures Division

January 1, 2011 to December 31, 2011

Effective Date

