

# United States Department of Commerce

## National Institute of Standards and Technology

Certificate of Metrological Traceability For:

# Wisconsin

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, documented calibration intervals, submitted a quality management system, and demonstrated suitable measurement assurance for the Scope listed on this certificate.

The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.



2014

### *Scope*

#### **Mass Echelon III**

500 kg to 1 mg  
6000 lb to 0.001 lb  
12 oz to 0.01 oz

#### **Weight Carts**

6000 lb to 2000 lb

#### **Wheel Load Weighers**

17 000 lb to 2500 lb

#### **Volume Transfer, II**

1000 gal to 5 gal  
100 gal to 25 gal LPG

A handwritten signature in blue ink that reads "Carol T. Hockert".

*Carol T. Hockert, Chief  
NIST Office of Weights and Measures*

*Effective Dates: 2014-01-01 to 2014-12-31*