

United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Kansas

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 II	Weight Carts
30 kg to 1 mg	8000 lb to 2000 lb
1000 lb to 0.001 lb	Volume Transfer, II
8 oz to 0.03125 oz	1000 gal to 5 gal
Mass Echelon III	100 gal to 20 gal LPG
500 kg to 1 mg	
3000 lb to 0.001 lb	
8 oz to 0.03125 oz	

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