

United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Oklahoma

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.



2015

Scope

Mass Echelon I

30 kg to 1 mg

Mass Echelon II

1200 kg to 1 mg

2500 lb to 1 μ lb

Mass Echelon III

3000 kg to 1 mg

6000 lb to 0.001 lb

Weight Carts

5500 lb to 2000 lb

Volume Gravimetric, I

100 gal to 1 fl oz

Volume Transfer, II

375 gal to 5 gal

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

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

Effective Dates: 2015-01-01 to 2015-12-31