United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Connecticut

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.



2018

Scope

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| | | | | | |

25 kg to 1 mg 1000 lb to 0.001 lb 8 oz to 0.03125 oz

Wheel Load Weighers
40 000 lb to 10 000 lb

Volume Transfer, II

5 gal

Field Calibrations 200 gal to 50 gal

Time

Stopwatches

3 h

Douglas A. Olson, Chief

NIST Office of Weights and Measures

Effective Dates: 2018-04-01 to 2018-12-31

(Rev.: March 2013)