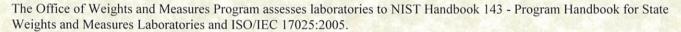
United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Washington

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.





Mass Echelon I
30 kg to 1 mg
50 lb to 0 001 lb

Mass Echelon II 30 kg to 1 mg 1000 lb to 0.001 lb

4 oz to 0.03125 oz

Mass Echelon III

30 kg to 1 mg 4000 lb to 0.001 lb

4 oz to 0.03125 oz

Weight Carts 4000 lb to 3000 lb

Volume Gravimetric, I 500 mL to 100 mL 5 gal to 2 fl oz Volume Transfer, II

1000 gal to 1 gal 200 gal to 20 gal LPG

Time

Stopwatches, Times

≤ 24 h



2016 to 2017

Carol T. Hockert, Chief

NIST Office of Weights and Measures

Effective Dates: 2016-01-01 to 2017-12-31

(Rev.: March 2013)