United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Utah

his laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), maintains a documented calibration program, documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, submitted a quality management system, and has 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 17025:2017.



2021 to 2022

Scope

Mass Echelon III

25 kg to 1 mg 1000 lb to 0.001 lb 4 oz to 0.03125 oz

Wheel Load Weighers 20 000 lb to 5000 lb

Volume Transfer, II

100 gal to 5 gal

Douglas A. Olson, Chief NIST Office of Weights and Measures

Douglas a. Olson

Effective Dates: 2021-02-01 to 2023-02-01

(Rev.: February 2020)