

United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

Nevada

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 17025:2017.



2020 to 2021

Scope

Sparks, NV

Mass Echelon II

10 kg to 1 mg

50 lb to 0.001 lb

Mass Echelon III

25 kg to 1 mg

1000 lb to 0.001 lb

8 oz to 0.03125 oz

Volume Gravimetric, I

5 gal to 2 fl oz

Volume Transfer, II

600 gal to 5 gal

Volume Transfer, II LPG

100 gal to 20 gal

Las Vegas, NV

Mass Echelon III

10 kg to 1 mg

1000 lb to 1 lb

8 oz to 0.03125 oz

Volume Transfer, II

30 gal to 5 gal

A handwritten signature in black ink, reading "Douglas A. Olson".

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

Effective Dates: 2020-02-01 to 2022-02-01