United States Department of Commerce National Institute of Standards and Technology

Certificate of Metrological Traceability For:

West Virginia

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.

Scope

Mass Echelon III 25 kg to 1 mg 1000 lb to 0.001 lb 4 oz to 0.03125 oz

Weight Carts\Railroad Carts 6000 lb to 3000 lb 6000 lb Volume Transfer, II 1000 gal to 5 gal

Volume Transfer, II LPG 100 gal to 25 gal

* ATES

2021

Douglas a. Olson

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

Effective Dates: 2021-02-01 to 2022-02-01