

United States Department of Commerce

National Institute of Standards and Technology

Certificate of Metrological Traceability For:

USDA, Grain Inspection Packers and Stockyards Administration



2015-2016

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.

Scope

Mass Echelon III
(Limited Availability)

10 000 lb
1000 lb
50 lb
25 lb

Weight Carts
6000 lb to 4000 lb

Railroad Test Cars
112 000 lb to 80 000 lb

Carol T. Hockert, Chief
NIST Office of Weights and Measures

Effective Dates: 2015-01-01 to 2016-12-31