

# NIST Special Publication 1193

## Report of the 99<sup>th</sup> National Conference on Weights and Measures



*Detroit, Michigan – July 13 through 17, 2014*  
*as adopted by the 99<sup>th</sup> National Conference on Weights and Measures 2014*

*Editors:*

Tina Butcher  
Linda Crown  
Richard Harshman  
David Sefcik  
Lisa Warfield

Carol Hockert, Chief  
*Office of Weights and Measures*  
*Physical Measurement Laboratory*

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*Penny Pritzker, Secretary*

**National Institute of Standards and Technology**  
*Willie May, Acting Under Secretary of Commerce for Standards and Technology and Director*

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### **Abstract**

The 99<sup>th</sup> Annual Meeting of the National Conference on Weights and Measures (NCWM) was held July 13 -17, 2014, at the Westin Book Cadillac Detroit, Detroit, Michigan. The theme of the meeting was “Meeting Tomorrow’s Challenges Today!”

Reports by the NCWM Board of Directors, Standing Committees, and Special Purpose Committees constitute the major portion of this publication, along with the addresses delivered by Conference officials and other authorities from government and industry.

Special meetings included those of the Scale Manufacturers Association, Meter Manufacturers Association, Packaging and Labeling Subcommittee, Task Group on Printer Ink and Toner Cartridges, Fuels and Lubricants Subcommittee, Associate Membership Committee, Taximeter Technology Advancements, and Making Sense of Electronic Receipts.

Key words: laws and regulations; legal metrology; meters; scales; specifications and tolerances; training; type evaluation; uniform laws; weights and measures.

**Note:** The policy of the National Institute of Standards and Technology is to use metric units of measurement in all of its publications. In this publication, however, recommendations received by the NCWM technical committees have been printed as they were submitted, and, therefore, may contain references to U.S. Customary Units where such units are commonly used in industry practice. Opinions expressed in non-NIST papers are those of the authors and not necessarily those of the National Institute of Standards and Technology. Non-NIST speakers are solely responsible for the content and quality of their material.

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