

National Conference on Weights and Measures

Annual Report of the 97th NCWM

Table of Contents

	Page
Abstract	ii
Past Chairman.....	v
Organizational Chart.....	viii

General Session

President’s Address – Dr. Willie May, NIST, Associate Director of Laboratory Programs/Principal Deputy ...	GEN-1
Chairman’s Address – Kurt Floren, Los Angeles County, California	GEN-22
Chairman Elect’s Address – Stephen Benjamin, North Carolina	GEN-25
Awards and Recognition	
Lifetime Achievement Award – Tom Geiler	GEN-27
Distinguished Service Award Recipients	
Charles Carroll.....	GEN-28
Tina Butcher	GEN-29
Ronald Hayes.....	GEN-30
Chris Guay	GEN-31
2012 Contributions Award Recipient – Tim Tyson	GEN-32
Attendance Recognitions	GEN-32

Standing Committee Reports

Board of Directors (BOD).....	BOD-1
Appendix A. Report of the Activities of the International Organization of Legal Metrology (OIML) and Regional Legal Metrology Organizations	BOD-A1
Appendix B. Associate Membership Committee (AMC) Agenda and Draft Meeting Minutes.....	BOD-B1
Laws and Regulations Committee (L&R)	L&R-1
Appendix A. Item 231-2: NIST Handbook 130, Uniform Packaging and Labeling Regulation Section: 10.3. Aerosols and Similar Pressurized Containers	L&R-A1
Appendix B. Item 232-4: NIST Handbook 130, Uniform Regulation for the Method of Sale of Commodities, 2.33. Vehicle Motor Oil; and	
Item 237-4: NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 3.13.1. Labeling of Vehicle Motor Oil	L&R-B1
Appendix C. Item 232-6: NIST Handbook 130, Uniform Regulation for the Method of Sale of Commodities, 2.XX. Printer Ink and Toner Cartridges Labeling	L&R-C1
Appendix D. Item 237-1: NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 2.1.2. Gasoline-Oxygenated Blends	L&R-D1

Appendix E.	Item 237-2:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 2.1.5. Minimum Motor Octane Number.....	L&R-E1
Appendix F.	Item 237-3:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 3.1. General Considerations , 3.1.X. Nozzle Color Requirements for Fuels; and 3.3. Diesel Fuel.....	L&R-F1
Appendix G.	Item 237-5:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 3.15. Biodiesel and Biodiesel Blends.....	L&R-G1
Appendix H.	Item 237-8:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 4.3. Dispenser Filters.....	L&R-H1
Appendix I.	Item 237-9:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, 2.XX. Requirements for Hydrogen Fuel; and	
	Item 237-10:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, Section 1. Definitions, Hydrogen Fuel for Internal Combustion Engines Vehicles and Fuel Cell.....	L&R-I1
Appendix J.	Item 237-11:	NIST Handbook 130, Uniform Engine Fuels and Automotive Lubricants Regulation, X.X. Flex Fuel Vehicles.....	L&R-J1
Appendix K.	Item 260-2:	Other Items – Developing Items, NIST Handbook 133, 2.3.8. Moisture Allowance – Pasta Products.....	L&R-K1
Specifications and Tolerances Committee (S&T)			S&T-1
Appendix A.	Item 320-2:	NIST Handbook 44, Section 2.20. Scales, S.6.4. Railway Track Scales	
	Item 320-3:	NIST Handbook 44, Section 2.20.Scales, N.3.1.2. Interim Approval	
	Item 320-6:	NIST Handbook 44, Appendix D – Definitions (Reference Weigh Car).....	S&T-A1
Appendix B.	Item 336-1:	NIST Handbook 44, Section 3.36. Water Meters, S.3. Markings.....	S&T-B1
Professional Development Committee (PDC)			PDC-1
Appendix A.	Professional Certification Program Curriculum Work Plan.....		PDC-A1
Appendix B.	Draft Module – Weights and Measures Core Mathematics		PDC-B1
Appendix C.	Safety Incident/Accident Report.....		PDC-C1
National Type Evaluation Program Committee (NTEP)			NTEP-1
Appendix A.	NTETC Belt-Conveyor Scale Sector Meeting Summary.....		NTEP-A1
Appendix B.	NTETC Grain Analyzer Sector Meeting Summary		NTEP-B1
Appendix C.	NTETC Measuring Sector Meeting Summary.....		NTEP-C1
Appendix D.	NTETC Software Sector Meeting Summary		NTEP-D1
Appendix E.	NTETC Weighing Sector Meeting Summary		NTEP-E1
Appendix F.	NTEP Participating Laboratories and Evaluation Reports		NTEP-F1
Nominating Committee			NOM-1
Attendees			ATTEND-1