

Legal Metrology Seminar for the Americas
16-20 July 2000
Richmond, Virginia

Saturday, 15 July

Arrival in Washington, D.C.

1:00 PM

Travel by bus to Richmond, VA

Sunday, 16 July

Magnolia Room

10:00 - 10:10 A.M.

Opening Remarks

Dr. Charles Ehrlich, Chief
Technical Standards Activities Program (TSAP), NIST

Wes Diggs, Chairman

National Conference on Weights and Measures (NCWM)

10:10 - 10:30 A.M.

Introductions and Overview of the Activities for the Week

Dr. Charles Ehrlich

10:30 - 11:15 A.M.

Overview of the National Conference on Weights and Measures (NCWM)

Henry Oppermann, Chief
Office of Weights and Measures (OWM), NIST

11:15 A.M. - 12:00 P.M.

OIML Activities

Dr. Samuel Chappell, Consultant to NIST

12:00 - 1:15 P.M.

WELCOME LUNCH

Hosted by manufacturers and industry representatives

1:15 - 2:15 P.M.

National Type Evaluation

United States – Tina Butcher, Leader, Device Technology
Group, OWM, NIST

Canada – Alan Johnston, President, Measurement Canada
Industry Canada

Brazil – Cezar Luis Leal Moreira da Silva, General
Manager, Department of Legal Metrology, INMETRO

2:15 - 3:00 P.M. Discussion
Moderator: Dr. Charles Ehrlich, NIST

3:00 - 3:15 P.M. BREAK

Panel Discussions Moderator: Dr. Charles Ehrlich

3:15 - 4:15 P.M. Type Evaluation of Weighing Devices in the Americas
Moderator: Mr. Daryl Tonini, Technical Director
Scale Manufacturers Association (SMA)

Darrell Flocken, Manager, International Weights and Measures, Mettler-Toledo, Inc.

Jeff Robidoux, Sales Manager, HBM

Gary Lameris, Design Engineer, Hobart Corporation

4:15 - 5:15 P.M. Type Evaluation of Metering Devices in the Americas
Moderator: Jeffrey Kelly, International Sales Manager,
Hoffer Flow Controls Inc.

John Skuce, Manager, Mechanical Engineering and Quality, FMC Measurement Solutions

Robert M. Traettino, Vice President of Quality and Regulatory Affairs, Liquid Control, LLC

Michael Keilty, Marketing Engineer, Micro Motion, Inc.

5:15 - 6:15 P.M. Type Evaluation of Gasoline Dispensers in the Americas
Moderator: TBD

Richard Tucker, Manager Approvals, Tokheim Corporation

Gordon Johnson, Manager Regulatory Affairs, Marconi Commerce Systems, Inc.

6:15 - 6:30 P.M. Discussion of Day's Activities
Dr. Charles Ehrlich, NIST

6:30 - 8:00 P.M. *NCWM Chairman's Reception*

Monday, 17 July	NCWM Annual Meeting	Salons A - D
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8:00 - 8:30 A.M.

Orientation for New Members

Standing Committee Open Hearings

8:30 - 9:00 A.M.

NCWM Board of Directors

Wes Diggs, Chairman

9:00 - 9:45 A.M.

NTEP Committee

Aves Thompson, Chairman

Division Director, Division of Measurement Standards/CVE, State of AK

9:45 - 11:30 A.M.

Specifications and Tolerances Committee

Monty Hopper, Chairman

Director, Kern Co. Weights & Measures, State of CA

1:00 - 4:00 P.M.

Standing Committee Open Hearings

Charles Bruckner, Presiding Officer

Director, Bureau of Ride & Measurement Standards, Department of Agriculture, State of PA

1:00 - 3:00 P.M.

Committee on Laws & Regulations

Stephen Morrison, Chairman

Chief Deputy Sealer, San Luis Obispo Weights and Measures, State of CA

3:00 - 4:00 P.M.

Committee on Administration and Public Affairs

Jerry Flanders, Director Fuel and Measurement

Department of Agriculture, State of GA

4:00 - 5:00 P.M.

Discussion of Day's Activities – Magnolia Room

Ken Butcher, Standards Specialist, TSAP, NIST

Tuesday, 18 July	NCWM Annual Meeting	Salons A - D
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Technical Sessions

8:30 - 9:30 A.M.

Presentation on the Retail Motor-Fuel Program Self-Assessment Checklist

Ross Andersen, Acting Director, Bureau of Weights and Measures, State of NY

9:30 - 10:30 A.M. Presentation on Using the Internet to Publicize Your Program
David Frieders, Director, San Francisco City and County Weights and Measures, State of CA

10:30 - 11:15 A.M. Update on the National Training Program and the Certified Instructor Program
Jerry Flanders, Director Fuel and Measurement Department of Agriculture, State of GA

General Session

1:00 - 3:00 P.M. Call to Order
Wes Diggs, Conference Chairman, Presiding

Invocation and Pledge of Allegiance
Mike Hile, Conference Chaplain
Director, Bureau of Standards, State of AR

Introduction
Henry Oppermann, NCWM Executive Secretary
Chief, Office of Weights and Measures, NIST

President's Address

Chairman's Address

Announcement of Awards

3:15 - 4:15 P.M Discussion of Day's Activities - Magnolia Room
Ken Butcher, NIST

Wednesday, 19 July	Magnolia Room
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8:30 - 9:15 A.M. Package and Labeling Requirements in the Americas

Canada - Gilles Vinet, Vice President, Program Development, Measurement Canada

United States - Ken Butcher, NIST

9:15 - 9:45 A.M. Discussion
Moderator: Ken Butcher, NIST

9:45 - 10:00 A.M. BREAK

Panel Discussion Moderator: Ken Butcher, NIST

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| 10:00 - 11:15 A.M. | <u>Industry Panel on Package Requirements in the Americas</u>

Christopher B. Guay, Principal, Proctor and Gamble Co.

John A. Baker, Senior Manager Merchandise
Compliance/Regulations, Pier 1 Imports

Richard Davis, Manager, Product Safety and Compliance,
Fort James Corporation |
| 11:15 - 11:30 A.M. | <u>The NCWM Voting Process</u>
Ken Butcher, NIST |
| 11:30 A.M. - 1:00 P.M. | LUNCH |
| 1:00 - 3:30 P.M. | <u>General Session – Voting</u> |
| 4:30 - 9:00 P.M. | <i>Bowling Party – Special Event</i> |

Thursday, 20 July	Magnolia Room
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| 9:00 - 10:30 A.M. | <u>Hemispheric Issues</u>
Dr. Charles Ehrlich, NIST
Ken Butcher, NIST
Dr. Samuel Chappell, Consultant to NIST |
| 10:30 - 11:00 A.M. | BREAK |
| 11:00 - 11:30 A.M. | <u>Regional Legal Metrology Activities</u>
Dr. Samuel Chappell, Consultant to NIST |
| 11:30 - 1:15 P.M. | FAREWELL LUNCH
Hosted by manufacturers and industry representatives |
| 1:15 - 3:15 P.M. | <u>Future Directions and Resolutions</u>
Dr. Charles Ehrlich, NIST
Ken Butcher, NIST
Dr. Samuel Chappell, Consultant to NIST |
| 3:15 - 3:30 P.M. | BREAK |

3:30 - 5:30 P.M.

SIM Working Group Meeting
Roberto Guimaraes, Director, Legal Metrology
INMETRO, Brazil

Friday, 21 July

8:00 A.M.

Check- out

9:00 A.M.

Departure
Travel by bus to Reagan National Airport