

July 8 - 12, 2007

Snowbird Resort • Salt Lake City, Utah

(as of June 18, 2007 – final schedule to be distributed on-site)

Saturday, July 7, 2007		Location
8:30 a.m 5:00 p.m.	NCWM Board of Directors Meeting	Superior
6:00 p.m 9:00 p.m.	Multiple Dimension Measuring Devices Meeting	Superior
7:00 p.m 8:00 p.m.	NCWM Leadership Reception (by invitation only)	Chairman's Suite
Sunday, July 8, 2007		
8:00 a.m 3:00 p.m.	Petroleum Subcommittee Meeting	Ballroom I
8:30 a.m 10:00 a.m.	Continental Breakfast	Ballroom Foyer
9:00 a.m 4:30 p.m.	Registration and Table-top Exhibits	Ballroom Foyer
9:30 a.m 1:00 p.m.	Standing Committees' Agenda Review	
	Board of Directors Meeting Laws & Regulations Committee Professional Development Committee Specifications & Tolerances Committee	Superior Wasatch Magpie A Maybird
1:00 p.m 3:00 p.m.	Break – Lunch (on your own)	
3:00 p.m 3:30 p.m.	Orientation for New Members	Ballroom I & II

This session is designed to help new members become acquainted with the organization and procedures of the National Conference on Weights and Measures.

Presiding Officers:

Kirk Robinson

Program Manager, Washington Department of Agriculture, Olympia, WA

Michael Cleary, Conference Chair

Special Assistant Law Enforcement Coordinator California Department of Food and Agriculture,

Sacramento, CA

Stephen Langford, Chair, Associate Membership Committee

Vice President of Engineering Services Cardinal Scale Manufacturing Co.

Webb City, MO

Carol T. Hockert, Executive Secretary

Chief, Weights and Measures Division, NIST

Gaithersburg, MD

3:30 p.m. - 4:30 p.m.

Open Hearings

Ballroom II and III

Note: Times of each hearing are not firm; when one Committee finishes, the next Committee will begin.

Specifications & Tolerances Committee

Michael Sikula, Committee Chair

Assistant Director, New York Bureau of Weights and Measures Albany, NY

Professional Development Committee

Agatha Shields, Committee Chair

Inspector, Franklin County Weights and Measures

Columbus, OH



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Sunday, July 8, 2007 (continued)

Location

Open Hearings (Continued)

Ballroom II & III

Laws & Regulations Committee

James Cassidy, Committee Chair

Sealer, Cambridge Weights and Measures

Cambridge, MA

Board of Directors

Michael Cleary, Chair

Special Assistant Law Enforcement Coordinator California Division of Food and Agriculture

Sacramento, CA

NTEP Committee

Don Onwiler, Committee Chair

Program Manager, Nebraska Division of Weights and Measures

Lincoln, NE

Golden Cliff/Eagle's 5:30 p.m. - 7:00 p.m. **Chairman's Reception**

Nest

Superior

Wasatch

Magpie A

Magpie A 6:00 p.m. – 9:00 p.m. **Scale Manufacturers Association Meeting**

Monday, July 9, 2007

7:30 a.m. - 8:30 a.m. **Industry Committee on Packaging and Labeling** Magpie B

7:30 a.m. - 9:00 a.m. Continental Breakfast Ballroom Foyer

7:30 a.m. - 5:00 p.m. Registration and Table-top Exhibits Ballroom Fover

Ballroom II & III

Official Session - Open Hearings 8:30 a.m. - 5:00 p.m. Presiding Officer:

Note: Times of each hearing are not firm; when one Committee finishes, the next Committee will begin.

Committee Chair to

Manuel Villicana Deputy Agriculture Commissioner/Sealer

California Division of Measurement Standards

Kern County, CA

Specifications & Tolerances Committee

Laws & Regulations Committee

Board of Directors NTEP Committee

Associate Membership Committee 12:00 noon - 1:30 p.m. Magpie B

Golden Cliff/Eagle's 12:00 noon - 1:30 p.m.

NASDA Luncheon (by invitation only) Nest

12:00 noon - 1:30 p.m. Lunch (on your own)

1:30 p.m. - 5:00 p.m. **Committee Work Sessions**

Please check with the **Board of Directors Meeting/NTEP Committee**

Laws & Regulations Committee reconfirm time of your **Professional Development Committee** work session. **Specifications & Tolerances Committee**

Maybird Ballroom I 5:00 p.m. - 7:00 p.m. **Petroleum Subcommittee Meeting**



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Tuesday, July 10, 2007

Continental Breakfast

7:30 a.m. - 4:30 p.m. Registration and Table-top Exhibits

8:00 a.m. - 10:00 a.m.

7:30 a.m. - 9:00 a.m.

Technical Session

Variations in Test Results of Retail Fuel Dispensers

Data have been collected that provide insight into the variations of test results frequently observed when testing the accuracy of retail fuel dispensers. The Nebraska Division of Weights and Measures (Nebraska W&M) tested five retail fuel dispensers over a period of more than one year (November 2004 - February 2006) using 5-gallon, open-neck, bottom-drain volume standards. This effort provides unique and valuable data on the performance of retail fuel dispensers. The objective included examining the variability of test results for several consecutive test drafts and to examine how test results varied over a period of more than one year.

Speakers:

Steve Malone

Director, Nebraska Division of Weights and Measures

Lincoln, NE

Henry Oppermann

Weights & Measures Consulting, LLC

New Orleans, LA

9:45 a.m. – 10:00 a.m. B1

Break

10:00 a.m. – 10:30 a.m. **Issues Regarding Temperature Compensation**

Henry Oppermann

Weights & Measures Consulting, LLC

New Orleans, LA

10:30 a.m. - 12 noon

Presentation on Temperature Compensation

Ballroom II & III

Ballroom II & III

Location

Ballroom Foyer Ballroom Foyer

Ballroom II & III

The NCWM is in the midst of a national public policy debate on the effectiveness of gross volumetric measurement of heating and motor fuels and other petroleum products at retail. Explore some important questions, including: What is temperature compensation and how does it work? Should we change our retail measurement system to compensate for temperature? How will that change impact the industry, consumers, and government? How do we measure the cost benefit of that change? Are there alternative measurement methods that we should also be considering with a vision to the growing alternative fuel market of the future?

Ross Andersen

Director, New York Bureau of Weights and Measures Albany, NY

12 noon - 1:30 p.m. Lunch (on your own)



1:30 p.m. - 4:00 p.m.

NCWM 92nd Annual Meeting Schedule of Events

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Tuesday, July 10, 2007 (continued)

General Session (Continued)

Location

Ballroom II & III

Presiding Officer:

Michael Cleary, Chair

Special Assistant Law Enforcement Coordinator California Department of Food and Agriculture

Sacramento, CA

Color Guard Presentation

Pledge of Allegiance and Invocation

F. Michael Belue, Conference Chaplain

President, Belue Associates

Florence, AL

President's Address

Dr. Belinda Collins

Director, Technology Services, NIST

Gaithersburg, MD

Chairman's Address

Michael Cleary, Chair

Special Assistant Law Enforcement Coordinator California Department of Food and Agriculture

Sacramento, CA

Regional Association Meetings

After 5:00 p.m.

Addendum Sheets will be available in the Registration area at 5:00 p.m. S&T Addendum Sheets will be available no later than 8:00 p.m.

Wednesday, July 11, 2007

9:00 a.m. - 12:00 noon

7:30 a.m. - 9:00 a.m. Continental Breakfast Ballroom Foyer 8:00 a.m. - 3:30 p.m. Registration and Table-top Exhibits Ballroom Foyer

Northeastern Weights and Measures AssociationWasatch ASouthern Weights and Measures AssociationWasatch BCentral Weights and Measures AssociationMagpie BWestern Weights and Measures AssociationGolden Cliff

12:00 noon - 1:00 p.m. Lunch (*on your own*)

1:00 p.m. - 4:30 p.m. General Voting Session Ballroom II & III

The Voting Sessions are held Wednesday afternoon through Thursday morning. Committee Chairs reserve the right to group items and select their sequence for presentation on voting. There will be no break between committee reports; registrants should plan to attend an entire voting session to ensure their presence when

items of interest are likely to be under consideration.



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Wednesday, July 11, 2007 (Continued)

General Voting Session (continued)

Presiding Officer:

Tim Chesser, Assistant Deputy Director

Arkansas Bureau of Standards

Little Rock, AR

Parliamentarian:

Louis Straub, Regulatory Affairs Consultant

Fairbank Scales, Inc.

Southport, NC

Voting on Committee Reports

Professional Development Committee

Agatha Shields, Committee Chair

Inspector, Franklin County Weights and Measures

Columbus, OH

Specifications & Tolerances Committee

Michael Sikula, Committee Chair

Assistant Director, New York Bureau of Weights and Measures

Albany, NY

Laws & Regulations Committee

James Cassidy, Committee Chair

Sealer, Cambridge Weights and Measures

Cambridge, MA

5:30 p.m. - 10:00 p.m.

NCWM Tram Ride and Casino Night at Snowbird

Co-sponsored by the Associate Membership

Enjoy a tram ride up to Hidden Peak and behold the beauty of Salt Lake Valley below while passing over thousands of wildflowers and mountainsides of green. At 6:30 p.m., join us at the Special Events Tent for casino games including Texas Hold'em, Blackjack, and Craps. A buffet dinner will be served along with complimentary beer and wine. At the end of the evening, trade in your chips and

the people with the largest winnings will receive prizes.

Thursday, July 12, 2007

8:00 a.m. - 9:30 a.m. Continental Breakfast

8:00 a.m. - 11:00 a.m. Registration

9:00 a.m. - 12:00 noon General Voting Session

Presiding Officer:

Bret Gurney

Supervisor, Weights and Measures Program Utah Department of Agriculture & Food

Salt Lake City, UT

Location

Ballroom II & III

Special Event Center

Ballroom Foyer Ballroom Foyer

Ballroom II & III



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Thursday, July 12, 2007 (Continued)

Ballroom II & III

Location

9:00 a.m. - 12:00 noon

General Voting Session (Continued)

Parliamentarian:

Louis Straub

Regulatory Affairs Consultant

Fairbank Scales, Inc.

Southport, NC

Voting on Committee Reports

NTEP Committee

Don Onwiler, Committee Chair

Program Manager

Nebraska Division of Weights and Measures

Lincoln, NE

Board of Directors

Michael Cleary, Chair

Special Assistantt Law Enforcement Coordinator

California Department of Food and Agriculture

Sacramento, CA

Nominating Committee

Don Onwiler, Committee Chair

Program Manager

Nebraska Division of Weights and Measures

Lincoln, NE

Closing Ceremony

Passing of the Gavel

Michael Cleary, Outgoing Chair

Judy Cardin, Chair-Elect

Director/Section Chief

Wisconsin Department of Agriculture and Consumer Protection

Madison, WI

Benediction

F. Michael Belue, Conference Chaplain

President, Belue Associates

Florence, AL

12:00 noon

Adjourn