

**National Institute of Standards and Technology (NIST)**  
**Weights and Measures Division (WMD)**  
**May 6, 2010 Report on the Development of Commercial Hydrogen Measurement Standards**  
**to the NHFCCSCC**  
by Juana Williams

**(1) U.S. National Work Group (USNWG) for the Development of Commercial Hydrogen Measurement Standards**

***April 27, 2010 Tele/Web Conference Meeting***

The USNWG met for a tele/web conference on April 27, 2010. The USNWG continued its work to address comments from U.S. regional weights and measures associations and members of the Work Group on legal metrology requirements in the draft hydrogen codes. The Work Group also covered several strategies to complete this work before the NCWM meets in July 2010 to vote on adoption of the method of sale codes and a tentative (experimental and trial study status) device code.

***Weights and Measures Standards Development Process-Upcoming Event***

The USNWG encourages everyone affected by the draft hydrogen codes to provide input to the NCWM Committees listed below. Most importantly will be the need to express how urgent is the need in the U.S.A. for uniform legal metrology requirements that apply to hydrogen refueling equipment.

<b>National Weights and Measures Meeting Contacts</b>	
<b>National Conference on Weights and Measures (NCWM) Annual Meeting July 11-15, 2010 St. Paul, Minnesota</b>	
<b>Committee on Specifications and Tolerances (device codes) Chair Brett Saum BSaum@co.slo.ca.us</b>	<b>Committee on Laws and Regulations (method of sale codes) Chair Joe Benavides joe.benavides@texasagriculture.gov</b>

***Next USNWG Meeting***

The next tele/web conference meeting of the USNWG will take place on Tuesday, May 25, 2010 from 3:00 p.m. to 4:30 p.m. (EDT).

Please contact Juana Williams (juana.williams@nist.gov) if you wish to participate in or observe the work of the U.S. National Work Groups or visit the WMD web site at <http://www.nist.gov/owm>, then go to W&M Resources and click on "Developing Commercial Hydrogen Measurement Standards."