

NIST Weights and Measures Division
on the
Development of Commercial Hydrogen Measurement Standards
NHFCCSCC December 2007
 by Juana Williams

(1) The next meeting date and location for the U.S. National Work Group (USNWG) for the Development of Commercial Hydrogen Measurement Standards is:

March 4-6, 2008
 California Fuel Cell Partnership (CaFCP)
 3300 Industrial Blvd.
 West Sacramento, California 95691

Agendas are being developed for the meeting's two separate sessions on equipment and fuel quality standards.

In March 2008, the USNWG will continue its work on Draft 2.1 of the NIST Handbook 44 Hydrogen Gas Meters Code. This version includes the October 2007 changes the USNWG made to Draft 2.0. The Fuel Specifications Subcommittee will consider quality standards under development by other SDOs and the effects of quality on accuracy, sampling procedures, and pricing.

(2) Tentative dates, locations, and topics for future meetings of the USNWG and U.S. Weights and Measures Administrators Workshops on Hydrogen Commercial Measurement Standards are as follows:

Tentative Schedule for the USNWG 2008 Meetings	
Date	Location
May 2008	TBD
August 2008	TBD

Tentative Schedule for the U.S. Weights and Measures Administrators Workshops	
Date	Location
June 2008	TBD
September 2008	TBD

The Administrators Workshops are planned to educate the weights and measures community about the development and implementation of commercial hydrogen standards. NIST WMD is planning 2-day workshops and is seeking speakers and locations that offer opportunities for regulators to observe and learn about the latest technology, test procedures, and safety practices in use for commercial hydrogen refueling applications.