Appendix E

NIST Handbook 130 – Uniform Engine Fuels and Automotive Lubricants Regulation

**Item**:

237-2: 2.1.5. Minimum Motor Octane Number

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**January 9, 2012**

**Ms. Judy Cardin, Chair**

**National Conference on Weights and Measures**

**Laws and Regulations Committee**

**2811Agriculture Drive, PO Box 8911**

**Madison, WI 53718**

**Dear Ms. Cardin,**

**We have reviewed L&R item 237-2Section 2.1.7. Minimum Motor Octane Number. and the**

**comments from the regional weights and measures associations as published in the NCWM Publication 15. We are in agreement with the report from the 2011Southern Weights and Measures Association L&R Committee and the two exceptions they cite; keep the 1.0 psi waiver in 2.1.3.a. and modify 2.1.2.a 2 by changing 10% ethanol to 15% ethanol.**

**We support this proposal with the two exceptions as a reasonable approach to harmonize NIST Handbook 130 with ASTM D4814 without significantly increasing refinery costs that could potentially lead to decreasing supplies.**

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**Thank you for the opportunity to comment on this proposal.**





**cc: Don Onwiler, NCWM Executive Director**

**1135 M Street,Suite 110**

**Lincoln, Nebraska 68508**

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