

**United States Department of Commerce  
National Institute of Standards and Technology**

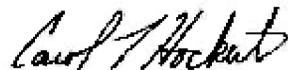
**~ Certificate of Measurement Traceability ~  
for**

**South Dakota**

**a participant in the NIST Weights and Measures  
Measurement Assurance Program for the Year(s)**

**2010**

**The State standards are traceable to NIST and the laboratory has demonstrated\* measurement proficiency through training and interlaboratory comparisons compliant to NIST HB 143:2007 (ISO/IEC 17025:2005).**



*Carol T. Hockert,  
for the National Institute of Standards and Technology*

Chief, Weights and Measures Division  
*Title*

January 1, 2010 to December 31, 2010  
*Effective Date*

**\*Demonstrated  
Areas of Proficiency**

**Mass**

Echelon III

30 kg - 1 mg

1,000 lb - 0.001 lb

4 oz - 0.03125 oz

Weight Carts

5,000 lb - 2,000 lb

**Volume**

Volume transfer, II

5 gal

