

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

**~ Certificate of Measurement Traceability ~  
for**

**Washington**

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

**2008 - 2009**

**The State standards are traceable to NIST and the laboratory  
has demonstrated\* measurement proficiency through training  
and interlaboratory comparisons.**

**\*Demonstrated  
Areas of Proficiency**

**Mass**

Echelon I

30 kg - 1 mg

50 lb - 0.001 lb

Echelon II

30 kg - 1 mg

3000 lb - 0.001 lb

Echelon III

30 kg - 1 mg

3000 lb - 0.001 lb

4 oz - 0.03125 oz

Weight Carts

4000 lb - 2000 lb

**Volume**

Gravimetric, I

5 gal - 1 fl oz

Volume transfer, II

1000 gal - 1 gal



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

**Chief, Weights and Measures Division**

*Title*

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*Effective Date*

