

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

**~ Certificate of Measurement Traceability ~
for**

Florida

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

2008

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

Carol T. Hockert

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

Chief, Weights and Measures Division

Title

January 1, 2008

Effective Date

***Demonstrated
Areas of Proficiency**

Mass

Echelon II

30 kg - 1 mg

1000 lb - 0.001 lb

4 oz - 0.03125 oz

Echelon III

25 kg - 1 mg

5000 lb - 0.001 lb

4 oz - 0.03125 oz

Volume

Gravimetric, I

5 gal - 1 gal

Volume transfer, II

1500 gal - 1 gal

Length

Steel tapes

200 ft - 1 ft

Rigid rules

18 in - 0 in

Grain Moisture

20 % - 8 %

