

United States Department of Commerce  
National Institute of Standards and Technology

**\*Demonstrated  
Areas of Proficiency**

**Mass**

Echelon III

25 kg - 1 mg

1000 lb - 0.001 lb

8 oz - 0.03125 oz

**Volume**

Volume transfer, II

5 gal

**Length**

Tapes

250 ft - 0 ft

Rigid rules

18 in - 0 in

**Grain Moisture**

*Conditional Status:*

*Pending onsite assessment and  
evidence of ongoing proficiency  
(NIST HB 143 3.3, 3.4).*

*Conditional Recognition is issued  
only so the laboratory can provide  
services to meet weights and  
measures regulations.*

~ Certificate of Measurement Traceability ~  
for

**Arkansas**

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 *conditionally* demonstrated\* measurement proficiency  
through training and interlaboratory comparisons.



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for the National Institute of Standards and Technology

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Title

April 28, 2008 - December 31, 2008  
Effective Date

