

	State of Alaska Scientific Crime Detection Laboratory		
	DataMaster Calibration Form – DMCAF2011R1		
	Issuing Authority – Nita Bolz, Scientific Director		
	Approval date: 03/10/11	Effective date: 03/10/11	Archive date: Active

**DataMaster DMT Calibration Form**

Instrument # 100343

Date: 5/6/11

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Guth
- c. Lot 10260
- d. Expiration Date 10/25/12

2. Wet Bath Simulator

- a. Serial Number DR 4161
- b. Date Calibrated 7/23/10

3. Attach Calibration Factors

Breath Alcohol Analyst C. O' Bryant

CALIBRATION FACTORS

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Alaska Department of Public Safety  
DATAMASTER dmt: 100343  
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Date: 05/02/2011  
Time: 14:54:07

SUPERVISOR NAME:  
COLLEEN S OBRYANT  
CERTIFICATE #: 6237

LOT #: GUTH100  
BOTTLE #: 10260  
EXPIRATION: 10/25/~~2012~~ <sup>2012</sup> *COB 5/2/11*

Ca = 0.1000  
CAL = 0.984621    0.800 <= CAL < 1.200  
b1 = 0.0002       0.0000 <= b1 < 0.0040  
b2 = 0.0049       0.0010 <= b2 < 0.0100  
b3 = 0.0002       0.0000 <= b3 < 0.0040  
Xq = 0.0853       0.0500 <= Xq < 0.2000  
a21 = 1.141925    1.050 <= a21 < 1.300  
a31 = 0.497735    0.300 <= a31 < 0.800

*COB 5/2*