

	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 # 100414Date: 5/18/11

## 1. Wet Bath Simulator Solution

- a. Level 0.100  
 b. Manufacturer Guth  
 c. Lot 10260  
 d. Expiration Date 10/25/12  
03/10/11

## 2. Wet Bath Simulator

- a. Serial Number DR-4161  
 b. Date Calibrated 8/23/10

## 3. Attach Calibration Factors

Breath Alcohol Analyst C. O'Bryant

\* CALIBRATION FACTORS

Alaska Department of Public Safety  
DATAMASTER dmt: 100414

Date: 05/18/2011  
Time: 14:24:08

SUPERVISOR NAME:  
COLLEEN S OBRYANT  
CERTIFICATE #: 5237

LCP #: GUTH100  
BOTTLE #: 10250 <sup>gas</sup>  
EXPIRATION: 10/25/2010 <sup>can 4/26/11</sup>

Ca	=	0.1000			
CAL	=	0.985849	0.800	<=	CAL < 1.200
b1	=	0.0002	0.0000	<=	b1 < 0.0040
b2	=	0.0046	0.0010	<=	b2 < 0.0100
b3	=	0.0003	0.0000	<=	b3 < 0.0040
Xq	=	0.0865	0.0500	<=	Xq < 0.2000
a21	=	1.125008	1.050	<=	a21 < 1.300
a31	=	0.489070	0.300	<=	a31 < 0.600

*CS 2/2*

Final page for report

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2/18/2014