



State of Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form - DMCAF2011R1

Issuing Authority - Nita Bolz, Scientific Director

Approval date: 03/10/11

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DataMaster DMT Calibration Form

Instrument # 100410

Date: 6/1/11

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Repro
- c. Lot 10025
- d. Expiration Date 9/8/12

2. Wet Bath Simulator

- a. Serial Number DR-4161
- b. Date Calibrated 8/25/10

3. Attach Calibration Factors

Breath Alcohol Analyst C. O' Bryant

*08/12*

CALIBRATION FACTORS

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Alaska Department of Public Safety  
DATAMASTER dnt: 100410  
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Date: 06/01/2011  
Time: 09:04:36

SUPERVISOR NAME:  
COLLEEN S O'BRYANT  
CERTIFICATE #: 6237

LOT #: REPC0100  
BOTTLE #: 10003  
EXPIRATION: 09/08/2012

|     |   |          |        |    |             |
|-----|---|----------|--------|----|-------------|
| Ca  | = | 0.1000   |        |    |             |
| CAL | = | 0.973587 | 0.800  | <= | CAL < 1.200 |
| b1  | = | 0.0004   | 0.0000 | <= | b1 < 0.0040 |
| b2  | = | 0.0066   | 0.0010 | <= | b2 < 0.0100 |
| b3  | = | 0.0000   | 0.0000 | <= | b3 < 0.0040 |
| Xg  | = | 0.0869   | 0.0500 | <= | Xg < 0.2000 |
| a21 | = | 1.207265 | 1.050  | <= | a21 < 1.300 |
| a31 | = | 0.452869 | 0.300  | <= | a31 < 0.600 |

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Final page for report

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2/18/2014