

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100352

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/22/2014

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.36: 0.078
LOT #: 09214080A3
EXPIRATION: 05/01/2016

BLANK TEST	0.000	10:57
INTERNAL STANDARD	VERIFIED	10:57
EXTERNAL STANDARD	0.079	10:57
BLANK TEST	0.000	10:58
EXTERNAL STANDARD	0.079	10:58
BLANK TEST	0.000	10:59
EXTERNAL STANDARD	0.079	11:00
BLANK TEST	0.000	11:00
EXTERNAL STANDARD	0.079	11:01
BLANK TEST	0.000	11:02
EXTERNAL STANDARD	0.080	11:02
BLANK TEST	0.000	11:03

Average = 0.0792
Std Dev = 0.0004

Diagnostic Check

VERSIONS

DMT: 2.00
PIC: 3.03
Modem: 2.3
Questions: 2.2

TEMPERATURES

Sample Chamber = 48.8°C PASSED
Breath Tube = 39.9°C PASSED

PUMP INFO

Flow Rate = 5.035 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO

Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD PASSED

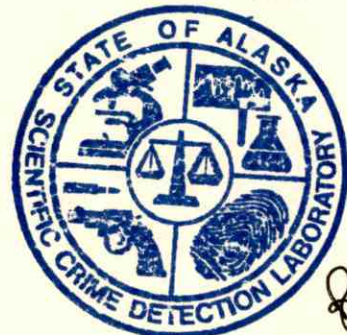
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.

Nita J. Bolz
Nita J. Bolz
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 7th day of Aug., 20 14

Nikki Roth
Nikki Roth, Notary Public
My Commission Expires With Office



NJB
8/7/14



THE STATE
of **ALASKA**
GOVERNOR SEAN PARNELL

Department of Public Safety

SCIENTIFIC CRIME DETECTION LABORATORY

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Verification of Calibration Report Attachment (DMT 100352, dated 7/22/14)

On July 23, 2014 I became aware that the commercially manufactured external dry gas cylinders received at the laboratory on May 12, 2014 consisted of two lots, rather than the expected one lot. The two lots were identified by the manufacturer as 09214080A2 and 09214080A3.

On July 25, 2014 I spoke with Kris Luther, the Quality Assurance Manager of the dry gas cylinder manufacturer, who explained that both lots contain the same gas mixture.

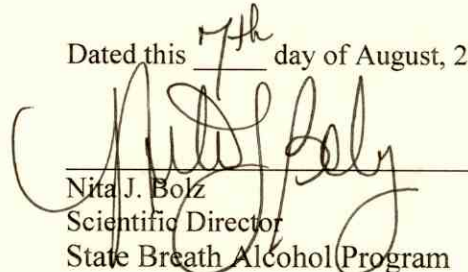
Following my conversation with Mr. Luther, I undertook efforts to determine if any cylinders from either lot had been mislabeled by State of Alaska Scientific Crime Detection Laboratory personnel.

I determined that a number of cylinders had been mislabeled, but not used in connection with any breath testing. Those cylinders were located, retrieved, and relabeled so as to reflect the correct lot number.

I also determined that only one mislabeled cylinder, the cylinder at issue in this verification of calibration report (DMT 100352, dated 7/22/14), had been used in connection with breath testing. The cylinder had been installed into the DataMaster DMT 100352 on July 22, 2014 and used in administering breath testing to one person, Kristin L. Clancy, and was the cylinder installed in the DataMaster DMT when Christopher Marinko refused submit a breath sample, before being taken out of service and returned to the laboratory at my request. The cylinder had been incorrectly labeled as being from lot 09214080A3, when it actually was from lot 09214080A2.

While the body of this Verification of Calibration Report lists the cylinder as coming from lot 09214080A3, it actually came from lot 09214080A2. This mislabeling error in no way affects the accuracy of the breath test result for Kristin L. Clancy since both lots contain the same gas mixture. The mislabeling error in no way affects Christopher Marinko's refusal to submit a breath sample.

Dated this 7th day of August, 2014.


Nita J. Bolz
Scientific Director
State Breath Alcohol Program