

MMB

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/1/2015

Instrument Serial Number: 010624

As of 01-May-15

| Start Date | End Date | Agency Name |
|------------|-----------|--------------------------------------|
| 30-Apr-15 | | DFS Central Lab |
| 18-Nov-14 | 30-Apr-15 | Colonial Heights PD |
| 05-Nov-14 | 18-Nov-14 | DFS Central Lab |
| 04-Jun-14 | 05-Nov-14 | Roanoke County Sheriff's Office |
| 22-May-14 | 04-Jun-14 | DFS Central Lab |
| 30-Nov-12 | 22-May-14 | King William County Sheriff's Office |
| 28-Feb-12 | 30-Nov-12 | DFS Central Lab |
| 19-Dec-08 | 28-Feb-12 | Lynchburg PD |
| 15-Aug-08 | 19-Dec-08 | DFS Central Lab |

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010624 Worksheet Start Date 4/30/2015

Location Colonial Heights

Address 100 Highland Ave Colonial Heights VA 23834

DFS Technician Michelle Billeter License No. 26417

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 751 Reference Barometer (mm HG) 752

Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/19/2015

Measurement Assurance Check

| | | | | | |
|-----------------------------|------------------|-------------------|-------------------|-----------------|-------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | 0.303 |
| 0.300 | 0.296 | 0.287 | 0.304 | Sample 2 | 0.303 |
| Precision | | sample min | sample max | Sample 3 | 0.302 |
| 0.001 | | 0.302 | 0.303 | | |

| | | | | | |
|-----------------------------|------------------|-------------------|-------------------|-----------------|-------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | 0.100 |
| 0.100 | 0.099 | 0.096 | 0.102 | Sample 2 | 0.100 |
| Precision | | sample min | sample max | Sample 3 | 0.100 |
| 0 | | 0.100 | 0.100 | | |

Dry gas standard Lot No. (with tank no.) AG425201-29

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

APPROVED FOR USE BY: [Signature]

Instrument Serial Number

010624

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

| | | | | |
|-----------------------------|------------------|-------------------|-------------------|-----------------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
| 0.250 | | 0.000 | 0.000 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| | | | | |
|-----------------------------|------------------|-------------------|-------------------|-----------------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
| 0.150 | | 0.000 | 0.000 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| | | | | |
|-----------------------------|------------------|-------------------|-------------------|-----------------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
| 0.080 | | -0.003 | 0.003 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| | | | | |
|-----------------------------|------------------|-------------------|-------------------|-----------------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
| 0.020 | | -0.003 | 0.003 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Michelle Bulletin

Date

5/1/15

Issuing Analyst

Michelle Bulletin
jd

Date

5/1/15

mmb



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

| | |
|---|-----------------------------|
| NAME OF ACCUSED INSTRUMENT, TEST, | NAME OF COURT DFS |
|---|-----------------------------|

BREATH ANALYSIS

| | | |
|---|--------------------------------------|--|
| SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M | | AGENCY DFS Central Lab |
| DFS LICENSE NUMBER 26417 | LICENSE EXPIRES 10/01/2016 | DATE TEST CONDUCTED 04/30/2015 |
| TEST EQUIPMENT NUMBER 010624 | | |

RESULTS: TIME SAMPLE TAKEN 13:38 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

| |
|----------------------|
| BREATH TEST OPERATOR |
|----------------------|

I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 30 Apr 2015 at 14:09

AMB

Test Results

Instrument Serial Number 010624

Test # 001177 Subject Test

Test Location 1 Department of
Test Date 30 Apr 2015

Test Location 2 Forensic Science
Test Time 13:32
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial M

Card Serial Number 126417

Effective Date 10/01/2014

License Number 26417

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 30 Apr 2015

End Time 13:39

Result Time 13:38

Result Date 30 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:32

Data Type BLK

Sample Value 0.000

Sample Time 13:33

Data Type CHK

Sample Value 0.100

Sample Time 13:34

Data Type BLK

Sample Value 0.000

Sample Time 13:35

Data Type SUBJ

Sample Value 0.000

Sample Time 13:36

Data Type BLK

Sample Value 0.000

Sample Time 13:37

Data Type SUBJ

Sample Value 0.000

Sample Time 13:38

Data Type BLK

Sample Value 0.000

Sample Time 13:39

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG425201-29

Standard Expiration Date 09/09/2016

Tank Pressure 889

Barometric Pressure 751 mmHg

Blow Sample Number 1

Blow Duration 4.05 sec

Blow Volume 1679 cc

End-of-Blow Time 13:36

Blow Sample Number 2

Blow Duration 4.31 sec

Blow Volume 1808 cc

End-of-Blow Time 13:38

Tamper Evident Stamp 7f9dbc9e

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010624 Test Number: 1178
Test Date: 04/30/2015 Test Time: 13:43 EDT
Dry Gas Target: 0.099
Lot Number: AG425201-29 Exp Date: 09/09/2016
Tank Pressure: 884 psi Barometric Pressure: 750 mmHg
System Check: Passed

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 13:44 |
| CHK | 0.100 | 13:45 |
| BLK | 0.000 | 13:46 |
| CHK | 0.100 | 13:47 |
| BLK | 0.000 | 13:48 |
| CHK | 0.100 | 13:49 |

Test Status: Success

Calibration CRC: 1F365A21

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010624 Test Number: 1179
Test Date: 04/30/2015 Test Time: 13:53 EDT
Dry Gas Target: 0.296

Lot Number: AG428003-02 Exp Date: 10/07/2016
Tank Pressure: 340 psi Barometric Pressure: 751 mmHg
System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 13:53 |
| CHK | 0.303 | 13:54 |
| BLK | 0.000 | 13:56 |
| CHK | 0.303 | 13:57 |
| BLK | 0.000 | 13:58 |
| CHK | 0.302 | 13:59 |

Test Status: *Success*

Calibration CRC: 1F365A21