

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 6/13/2014

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Instrument Serial Number: 010592

As of 13-Jun-14

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Start Date	End Date	Agency Name
10-Jun-14		Petersburg PD
28-May-13	10-Jun-14	DFS Central Lab
10-Dec-12	28-May-13	Virginia Beach PD
23-Feb-12	10-Dec-12	DFS Central Lab
08-Apr-10	23-Feb-12	Loudoun County SO
07-Apr-10	08-Apr-10	DFS Central Lab
15-Apr-09	07-Apr-10	Loudoun County SO
04-Aug-08	15-Apr-09	DFS Central Lab

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010592 Worksheet Start Date 6/10/2014  
 Location Petersburg PD  
 Address 37 E Tabb St Petersburg VA 23803  
 DFS Technician Michelle Billeter License No. 26417

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 758 Reference Barometer (mm HG) 759

Reference Barometer(RB)Serial # 009110 RB Calibration Due 5/28/2015

### Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	0.304
0.300	0.299	0.290	0.307	<b>Sample 2</b>	0.302
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	0.301
0.003		0.301	0.304		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	0.099
0.100	0.100	0.097	0.103	<b>Sample 2</b>	0.099
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG316301-17

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies	
Mouthpieces	50
Certificates of Analysis	100
Operator Worksheet	50
Other:	

Notes:

[Redacted Notes Area]

Instrument Serial Number

010592

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

*Michele Bellini*

Date

*6/11/14*

Issuing Analyst

*Michele Bellini*

Date

*6/13/14*

*Ed*

mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010592      Test Number: 2714

Test Date: 06/10/2014      Test Time: 14:01 EDT

Dry Gas Target: 0.299

Lot Number: AG334603-05      Exp Date: 12/12/2015

Tank Pressure: 487 psi      Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:01
CHK	0.304	14:02
BLK	0.000	14:04
CHK	0.302	14:05
BLK	0.000	14:06
CHK	0.301	14:07

Test Status: *Success*

Calibration CRC: 88C762F8

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010592      Test Number: 2715

Test Date: 06/10/2014      Test Time: 14:10 EDT

Dry Gas Target: 0.100

Lot Number: AG316301-17      Exp Date: 06/12/2015

Tank Pressure: 732 psi      Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:10
CHK	0.099	14:11
BLK	0.000	14:13
CHK	0.099	14:14
BLK	0.000	14:15
CHK	0.099	14:16

Test Status: *Success*

Calibration CRC: 88C762F8

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 <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DES</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>BILLETER, MICHELLE, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>26417</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>06/10/2014</b>
TEST EQUIPMENT NUMBER <b>010592</b>		

RESULTS: TIME SAMPLE TAKEN 14:24 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
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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

TLW  
mmB



# IntoxNet MIS Report

Report Generated 11 Jun 2014 at 09:50

## Test Results

**Instrument Serial Number 010592**

**Test # 002716**      Subject Test

Test Location 1    Department of  
Test Date    10 Jun 2014

Test Location 2    Forensic Science  
Test Time    14:18

Test Location 3  
System Check    Passed

Operator's Last Name    BILLETER  
Agency    DFS Central Lab

Operator's First Name    MICHELLE  
Remote/Local    Local

Operator's Middle Initial    M

Card Serial Number    126417

License Number    26417

Effective Date    10/01/2012

Expiration Date    10/01/2014

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    10 Jun 2014      End Time    14:25

Result Time    14:24

Result Date    10 Jun 2014      Result    0.00

Data Type    DIAG  
Data Type    BLK  
Data Type    CHK  
Data Type    BLK  
Data Type    SUBJ  
Data Type    BLK  
Data Type    SUBJ  
Data Type    BLK

Sample Value    Pass  
Sample Value    0.000  
Sample Value    0.099  
Sample Value    0.000  
Sample Value    0.000  
Sample Value    0.000  
Sample Value    0.000  
Sample Value    0.000

Sample Time    14:18  
Sample Time    14:19  
Sample Time    14:20  
Sample Time    14:21  
Sample Time    14:22  
Sample Time    14:23  
Sample Time    14:24  
Sample Time    14:25

Standard Type    Dry Gas Std

Standard Value    0.100

Standard Lot Number    AG316301-17

Standard Expiration Date    06/12/2015

Tank Pressure    723

Barometric Pressure    757 mmHg

Blow Sample Number    1      Blow Duration    4.34 sec  
Blow Sample Number    2      Blow Duration    4.20 sec

Blow Volume    1798 cc      End-of-Blow Time    14:22  
Blow Volume    1776 cc      End-of-Blow Time    14:24

Tamper Evident Stamp    f120bb03

Test Status Code    0

Test Status    Success