

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 6/24/2015

mmb

Instrument Serial Number: 010609

As of 24-Jun-15

Start Date	End Date	Agency Name
23-Jun-15		Petersburg PD
09-Jun-15	23-Jun-15	DFS Central Lab
28-Apr-15	09-Jun-15	Petersburg PD
07-Apr-15	28-Apr-15	DFS Central Lab
24-Oct-14	07-Apr-15	King William County Sheriff's Office
16-Oct-14	24-Oct-14	DFS Central Lab
06-May-14	16-Oct-14	Staunton PD
01-May-14	06-May-14	DFS Central Lab
13-Nov-13	01-May-14	Scott County Sheriff's Office
11-Feb-13	13-Nov-13	DFS Central Lab
12-Dec-08	11-Feb-13	Pittsylvania County SO
04-Aug-08	12-Dec-08	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010609      Worksheet Start Date: 6/23/2015

Location: Petersburg Police Department

Address: 6 Henry 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): 757      Reference Barometer (mm HG): 758

Reference Barometer(RB)Serial #: 009111      RB Calibration Due: 5/18/2016

### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.298	0.289	0.306	0.302	0.300	0.300
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>			
0.002		0.300	0.302			

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

Dry gas standard Lot No. (with tank no.) AG509101-60

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

- Supplies
- Mouthpieces
- Certificates of Analysis
- Operator Worksheet
- Other:



Notes:

[Faint, illegible text in the notes section]

Instrument Serial Number 010609

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 Ballata

Date

6/24/15

Issuing Analyst

Michelle Ballata

Date

6/24/15

SEA

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

*Department of Forensic Science*

Serial Number: 010609      Test Number: 848

Test Date: 06/23/2015      Test Time: 14:50 EDT

Dry Gas Target: 0.298

Lot Number: AG506501-06      Exp Date: 03/06/2017

Tank Pressure: 272 psi      Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:51
CHK	0.302	14:51
BLK	0.000	14:53
CHK	0.300	14:54
BLK	0.000	14:55
CHK	0.300	14:56

Test Status: *Success*

Calibration CRC: DF0AA0B5

**Intox EC/IR-II: Accuracy Check***Department of Forensic Science*

Serial Number: 010609      Test Number: 849

Test Date: 06/23/2015      Test Time: 14:59 EDT

Dry Gas Target: 0.100

Lot Number: AG509101-60      Exp Date: 04/01/2017

Tank Pressure: 1120 psi      Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:00
CHK	0.099	15:00
BLK	0.000	15:02
CHK	0.099	15:03
BLK	0.000	15:04
CHK	0.099	15:05

Test Status: *Success*

Calibration CRC: DF0AA0B5

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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
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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  06/23/2015
TEST EQUIPMENT NUMBER  010609		

RESULTS: TIME SAMPLE TAKEN 15:12 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



**IntoxNet MIS Report**  
Report Generated 24 Jun 2015 at 08:03

mmB

Test Results

**Instrument Serial Number 010609**

Test # 000850 Subject Test

Test Location 1 Department of  
Test Date 23 Jun 2015

Test Location 2 Forensic Science  
Test Time 15:06  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name BILLETTER  
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 23 Jun 2015 End Time 15:13

Result Time 15:12

Result Date 23 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 15:06

Data Type BLK

Sample Value 0.000

Sample Time 15:07

Data Type CHK

Sample Value 0.098

Sample Time 15:08

Data Type BLK

Sample Value 0.000

Sample Time 15:09

Data Type SUBJ

Sample Value 0.000

Sample Time 15:10

Data Type BLK

Sample Value 0.000

Sample Time 15:11

Data Type SUBJ

Sample Value 0.000

Sample Time 15:12

Data Type BLK

Sample Value 0.000

Sample Time 15:13

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG509101-60

Standard Expiration Date 04/01/2017

Tank Pressure 1120

Barometric Pressure 756 mmHg

Blow Sample Number 1 Blow Duration 3.51 sec

Blow Volume 1707 cc End-of-Blow Time 15:10

Blow Sample Number 2 Blow Duration 3.73 sec

Blow Volume 1737 cc End-of-Blow Time 15:12

Tamper Evident Stamp bb009ef7

Test Status Code 0

Test Status Success