

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/9/2015

mmB

Instrument Serial Number: 010609

As of 09-Jun-15

Start Date	End Date	Agency Name
09-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

mmb

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010609 Worksheet Start Date: 6/9/2015
 Location: Petersburg Police Department
 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): 754 Reference Barometer (mm HG): 757
 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	0.297	0.288	0.305	0.299	0.299	0.299
Precision		sample min	sample max			
0		0.299	0.299			

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

Removed to DFS-central due to communication issues. mmb 6/25/15

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 Bullitt

Date

6/9/15

Issuing Analyst

Michelle Bullitt

Date

6/9/15 6/25/15

JPD

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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
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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 06/09/2015
TEST EQUIPMENT NUMBER 010609		

RESULTS: TIME SAMPLE TAKEN 08:21 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 09 Jun 2015 at 08:46

mmb

Test Results

Instrument Serial Number 010609

Test # 000845 Subject Test

Test Location 1 Department of
Test Date 09 Jun 2015

Test Location 2 Forensic Science
Test Time 08:14
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

License Number 26417

Effective Date 10/01/2014

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 09 Jun 2015 End Time 08:22

Result Time 08:21

Result Date 09 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 08:15

Data Type BLK

Sample Value 0.000

Sample Time 08:15

Data Type CHK

Sample Value 0.100

Sample Time 08:16

Data Type BLK

Sample Value 0.000

Sample Time 08:17

Data Type SUBJ

Sample Value 0.000

Sample Time 08:18

Data Type BLK

Sample Value 0.000

Sample Time 08:19

Data Type SUBJ

Sample Value 0.000

Sample Time 08:21

Data Type BLK

Sample Value 0.000

Sample Time 08:22

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG509101-60

Standard Expiration Date 04/01/2017

Tank Pressure 1120

Barometric Pressure 754 mmHg

Blow Sample Number 1 Blow Duration 3.87 sec

Blow Volume 1775 cc End-of-Blow Time 08:18

Blow Sample Number 2 Blow Duration 3.75 sec

Blow Volume 1758 cc End-of-Blow Time 08:21

Tamper Evident Stamp 1cea4aba

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 846

Test Date: 06/09/2015 Test Time: 08:22 EDT

Dry Gas Target: 0.099

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

Tank Pressure: 1120 psi Barometric Pressure: 754 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:23
CHK	0.099	08:24
BLK	0.000	08:25
CHK	0.099	08:26
BLK	0.000	08:27
CHK	0.099	08:28

Test Status: *Success*

Calibration CRC: DF0AA0B5

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 847

Test Date: 06/09/2015 Test Time: 08:33 EDT

Dry Gas Target: 0.297

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

Tank Pressure: 399 psi Barometric Pressure: 753 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:34
CHK	0.299	08:34
BLK	0.000	08:36
CHK	0.299	08:37
BLK	0.000	08:38
CHK	0.299	08:39

Test Status: *Success*

Calibration CRC: DF0AA0B5