

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/23/2014**

Instrument Serial Number: 010454

As of 23-May-14

Start Date	End Date	Agency Name
23-May-14		DFS Central Lab
23-Sep-13	23-May-14	Henrico County PD
28-Dec-12	23-Sep-13	DFS Central Lab
04-May-12	28-Dec-12	Fairfax County PD
01-May-12	04-May-12	DFS Central Lab
14-Dec-11	01-May-12	Fairfax County PD
04-Aug-11	14-Dec-11	DFS Central Lab
13-Sep-10	04-Aug-11	Richmond PD
27-May-08	13-Sep-10	DFS Central Lab

mmb

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010454 Worksheet Start Date: 5/23/2014

Location: Henrico CO Regional Jail East

Address: 17320 New Kent Hwy, Barhamsville VA 23011

DFS Technician: Michelle Billeter License No.: 26417

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 756 Reference Barometer (mm HG): 758

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

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.298	0.289	0.306	Sample 2	0.299
Precision		sample min	sample max	Sample 3	0.299
0		0.299	0.299		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.100
0.001		0.099	0.100		

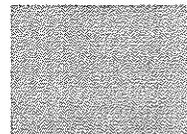
Dry gas standard Lot No. (with tank no.): AG320502-30

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010454

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 Bellis

Date

5/23/14

Issuing Analyst

Michelle Bellis

Date

5/23/14

MSK



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 10/01/2014	DATE TEST CONDUCTED 05/23/2014
TEST EQUIPMENT NUMBER 010454		

RESULTS: TIME SAMPLE TAKEN 09:56 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 23 May 2014 at 10:24

mmB

Test Results

Instrument Serial Number 010454

Test # 001378 Subject Test

Test Location 1 Department of
Test Date 23 May 2014

Test Location 2 Forensic Science
Test Time 09:49
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 10/01/2012

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 23 May 2014 End Time 09:57

Result Time 09:56

Result Date 23 May 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:50

Data Type BLK

Sample Value 0.000

Sample Time 09:50

Data Type CHK

Sample Value 0.100

Sample Time 09:51

Data Type BLK

Sample Value 0.000

Sample Time 09:52

Data Type SUBJ

Sample Value 0.000

Sample Time 09:53

Data Type BLK

Sample Value 0.000

Sample Time 09:54

Data Type SUBJ

Sample Value 0.000

Sample Time 09:56

Data Type BLK

Sample Value 0.000

Sample Time 09:56

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG320502-30

Standard Expiration Date 07/24/2015

Tank Pressure 1031

Barometric Pressure 756 mmHg

Blow Sample Number 1 Blow Duration 3.66 sec

Blow Volume 1734 cc End-of-Blow Time 09:53

Blow Sample Number 2 Blow Duration 3.99 sec

Blow Volume 1771 cc End-of-Blow Time 09:56

Tamper Evident Stamp 7e2b8fdd

Test Status Code 0

Test Status Success

MMB

Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010454 Test Number: 1379

Test Date: 05/23/2014 Test Time: 09:57 EDT

Dry Gas Target: 0.100

Lot Number: AG320502-30 Exp Date: 07/24/2015

Tank Pressure: 1026 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:58
CHK	0.100	09:59
BLK	0.000	10:00
CHK	0.099	10:01
BLK	0.000	10:02
CHK	0.100	10:03

Test Status: *Success*

Calibration CRC: C6E315F0

Intox EC/IR-11: Accuracy Check*Department of Forensic Science*

Serial Number: 010454 Test Number: 1380

Test Date: 05/23/2014 Test Time: 10:09 EDT

Dry Gas Target: 0.298

Lot Number: AG321804-04 Exp Date: 08/06/2015

Tank Pressure: 120 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:09
CHK	0.299	10:10
BLK	0.000	10:12
CHK	0.299	10:13
BLK	0.000	10:14
CHK	0.299	10:15

Test Status: *Success*

Calibration CRC: C6E315F0