

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/27/2014

HMS
mmb

Instrument Serial Number: 010485

As of 27-Jun-14

Start Date	End Date	Agency Name
25-Jun-14		DFS Central Lab
27-Aug-13	25-Jun-14	Fredericksburg PD
10-Dec-12	27-Aug-13	DFS Central Lab
04-Jun-12	10-Dec-12	Virginia Beach PD
24-May-12	04-Jun-12	DFS Central Lab
31-Aug-11	24-May-12	Virginia Beach PD
05-May-09	31-Aug-11	DFS Central Lab
12-Nov-08	05-May-09	Staunton PD
27-May-08	12-Nov-08	DFS Central Lab

MS
mmB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010485 Worksheet Start Date 6/25/2014
 Location Fredericksburg Police Department
 Address 2200 Cowen Blvd., Fredericksburg, VA 22401
 DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 758 Reference Barometer (mm HG) 755
 Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

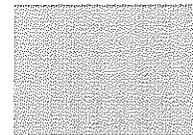
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.299	0.290	0.307	0.301	0.300	0.300
Precision		sample min	sample max			
0.001		0.300	0.301			

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
Precision		sample min	sample max			
0		0.099	0.099			

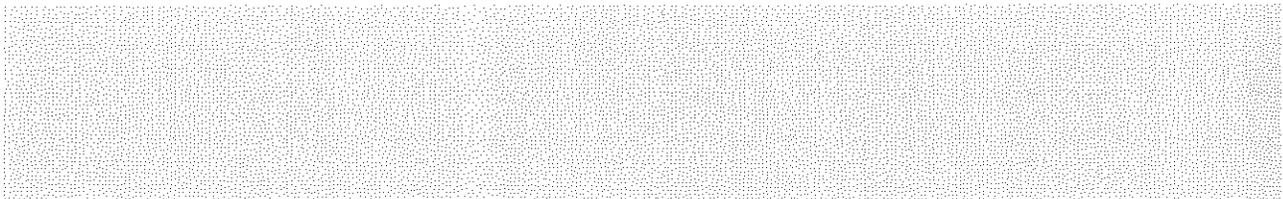
Dry gas standard Lot No. (with tank no.) AG316301-09

- 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

010485

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 Heath A. Stata Date 6/27/14

Issuing Analyst Michelle Bellis Date 6/27/14

MSK

AMS
mmB

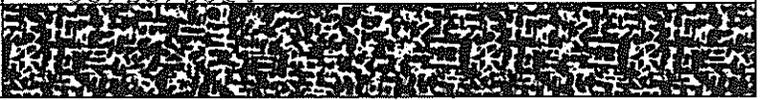


COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

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 STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 06/25/2014
TEST EQUIPMENT NUMBER 010485		

RESULTS: TIME SAMPLE TAKEN 11:19 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 27 Jun 2014 at 08:47

HMS
MMB

Test Results

Instrument Serial Number 010485

Test # 002053 Subject Test

Test Location 1 Department of
Test Date 25 Jun 2014

Test Location 2 Forensic Science
Test Time 11:13
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

Effective Date 10/01/2012

License Number 18910

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 25 Jun 2014 End Time 11:20

Result Time 11:19

Result Date 25 Jun 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:13

Data Type BLK

Sample Value 0.000

Sample Time 11:14

Data Type CHK

Sample Value 0.100

Sample Time 11:14

Data Type BLK

Sample Value 0.000

Sample Time 11:16

Data Type SUBJ

Sample Value 0.000

Sample Time 11:17

Data Type BLK

Sample Value 0.000

Sample Time 11:18

Data Type SUBJ

Sample Value 0.000

Sample Time 11:19

Data Type BLK

Sample Value 0.000

Sample Time 11:20

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG316301-09

Standard Expiration Date 06/12/2015

Tank Pressure 399

Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 3.31 sec

Blow Volume 1762 cc End-of-Blow Time 11:17

Blow Sample Number 2 Blow Duration 3.52 sec

Blow Volume 1767 cc End-of-Blow Time 11:19

Tamper Evident Stamp 4827817e

Test Status Code 0

Test Status Success

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mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010485 Test Number: 2054

Test Date: 06/25/2014 Test Time: 11:21 EDT

Dry Gas Target: 0.100

Lot Number: AG316301-09 Exp Date: 06/12/2015

Tank Pressure: 399 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:22
CHK	0.099	11:22
BLK	0.000	11:24
CHK	0.099	11:25
BLK	0.000	11:26
CHK	0.099	11:27

Test Status: *Success*

Calibration CRC: 1478373B

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mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010485 Test Number: 2055

Test Date: 06/25/2014 Test Time: 11:30 EDT

Dry Gas Target: 0.299

Lot Number: AG334603-02 Exp Date: 12/12/2015

Tank Pressure: 242 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:30
CHK	0.301	11:31
BLK	0.000	11:33
CHK	0.300	11:34
BLK	0.000	11:35
CHK	0.300	11:36

Test Status: *Success*

Calibration CRC: 1478373B