

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/22/2015

HMS
mmB

Instrument Serial Number: 010510

As of 22-Jun-15

Start Date	End Date	Agency Name
19-Jun-15		Alexandria PD
11-Jun-15	19-Jun-15	DFS Central Lab
14-Jan-15	11-Jun-15	Farmville PD
17-Dec-14	14-Jan-15	DFS Central Lab
29-Jul-14	17-Dec-14	Chesterfield County PD
15-Jul-14	29-Jul-14	DFS Central Lab
01-Nov-12	15-Jul-14	Warren County SO
06-Mar-09	01-Nov-12	Front Royal PD
23-Jun-08	06-Mar-09	DFS Central Lab

**INTOX EC/IR II
Quality Assurance Worksheet**

MMB
MMB

Instrument Serial Number 010510 Worksheet Start Date 6/19/2015
 Location Alexandria Police Department
 Address 2003 Mill Rd., Alexandria, VA 22314
 DFS Technician Heather Stanton License No. 18910
 Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 763 Reference Barometer (mm HG) 761
 Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

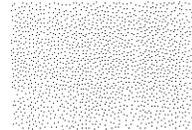
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.302	0.292	0.311	Sample 2	0.304
Precision		sample min	sample max	Sample 3	0.303
0.001		0.303	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.101	0.097	0.104	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.) AG509101-40

- 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

010510

Certification Date

6/22/15

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 M Stach

Date

6/22/15

Issuing Analyst

Mushie B. Bell

Date

6/23/15

SB

hmo
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010510 Test Number: 1259

Test Date: 06/19/2015 Test Time: 10:28 EDT

Dry Gas Target: 0.302

Lot Number: AG506501-08 Exp Date: 03/06/2017

Tank Pressure: 66 psi Barometric Pressure: 765 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:29
CHK	0.304	10:30
BLK	0.000	10:31
CHK	0.304	10:32
BLK	0.000	10:34
CHK	0.303	10:34

Test Status: *Success*

Calibration CRC: 06E197CD

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010510 Test Number: 1260

Test Date: 06/19/2015 Test Time: 10:40 EDT

Dry Gas Target: 0.101

Lot Number: AG509101-40 Exp Date: 04/01/2017

Tank Pressure: 1120 psi Barometric Pressure: 765 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:41
CHK	0.100	10:42
BLK	0.000	10:43
CHK	0.100	10:44
BLK	0.000	10:45
CHK	0.100	10:46

Test Status: *Success*

Calibration CRC: 06E197CD

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 10/01/2016	DATE TEST CONDUCTED 06/19/2015
TEST EQUIPMENT NUMBER 010510		

RESULTS: TIME SAMPLE TAKEN 10:54 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 22 Jun 2015 at 09:08

Handwritten initials: LMS and mmb

Test Results

Instrument Serial Number 010510

Test # 001261 Subject Test

Test Location 1 Department of
Test Date 19 Jun 2015

Test Location 2 Forensic Science
Test Time 10:48
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 N

Card Serial Number 118910

License Number 18910

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 19 Jun 2015 End Time 10:55

Result Time 10:54

Result Date 19 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:48

Data Type BLK

Sample Value 0.000

Sample Time 10:49

Data Type CHK

Sample Value 0.100

Sample Time 10:50

Data Type BLK

Sample Value 0.000

Sample Time 10:51

Data Type SUBJ

Sample Value 0.000

Sample Time 10:52

Data Type BLK

Sample Value 0.000

Sample Time 10:53

Data Type SUBJ

Sample Value 0.000

Sample Time 10:54

Data Type BLK

Sample Value 0.000

Sample Time 10:55

Standard Type Dry Gas Std

Standard Value 0.101

Standard Lot Number AG509101-40

Standard Expiration Date 04/01/2017

Tank Pressure 1120

Barometric Pressure 765 mmHg

Blow Sample Number 1 Blow Duration 3.33 sec

Blow Volume 1750 cc End-of-Blow Time 10:52

Blow Sample Number 2 Blow Duration 3.38 sec

Blow Volume 1753 cc End-of-Blow Time 10:54

Tamper Evident Stamp b38536df

Test Status Code 0

Test Status Success