

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2015

AMB
mmb

Instrument Serial Number: 010588

As of 26-Jun-15

Start Date	End Date	Agency Name
25-Jun-15		DFS Central Lab
06-Apr-15	25-Jun-15	Arlington County PD
25-Feb-15	06-Apr-15	DFS Central Lab
17-Sep-14	25-Feb-15	Dinwiddie County Sheriff's Office
28-Aug-14	17-Sep-14	DFS Central Lab
01-Apr-14	28-Aug-14	Fairfax City PD
13-Mar-14	01-Apr-14	DFS Central Lab
30-Sep-11	13-Mar-14	Smyth County SO
09-Jun-10	30-Sep-11	DFS Central Lab
17-Mar-09	09-Jun-10	Henrico County PD
04-Aug-08	17-Mar-09	DFS Central Lab

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

HMS
MMB

Instrument Serial Number: 010588 Worksheet Start Date: 6/25/2015
 Location: Arlington Police Department *HMS 6/26/15*
 Address: 1425 N. Courthouse Rd., Arlington, VA 22201
 DFS Technician: Heather Stanton License No.: 18910
 Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 756 Reference Barometer (mm HG): 758
 Reference Barometer(RB)Serial #: 009113 RB Calibration Due: 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.303
0.300	0.298	0.289	0.306	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.303
0		0.303	0.303		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	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.) AG407801-01

- 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

010588

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 M. Starn Date

6/26/15

Issuing Analyst

M. Michelle Bullitt Date

6/26/15

gnd

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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 STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/25/2015
TEST EQUIPMENT NUMBER 010588		

RESULTS: TIME SAMPLE TAKEN 11:02 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 26 Jun 2015 at 08:11

Handwritten initials: HNS
MNB

Test Results

Instrument Serial Number 010588

Test # 001877 Subject Test

Test Location 1 Department of
Test Date 25 Jun 2015

Test Location 2 Forensic Science
Test Time 10:55
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
Subject's Last Name INSTRUMENT
Subject's Middle Initial

License Number 18910
Effective Date 10/01/2014
Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Date of Birth 00/00/0000
Subject's Sex Male

Driver's License Number
Driver's License State

Driver's License Expiration 00/00/0000

Court Name DFS

End Date 25 Jun 2015
End Time 11:03

Result Time 11:02

Result Date 25 Jun 2015
Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:56

Data Type BLK

Sample Value 0.000

Sample Time 10:56

Data Type CHK

Sample Value 0.100

Sample Time 10:57

Data Type BLK

Sample Value 0.000

Sample Time 10:59

Data Type SUBJ

Sample Value 0.000

Sample Time 10:59

Data Type BLK

Sample Value 0.000

Sample Time 11:00

Data Type SUBJ

Sample Value 0.000

Sample Time 11:02

Data Type BLK

Sample Value 0.000

Sample Time 11:03

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG407801-01

Standard Expiration Date 03/19/2016

Tank Pressure 247

Barometric Pressure 756 mmHg

Blow Sample Number 1 Blow Duration 3.11 sec

Blow Volume 1784 cc End-of-Blow Time 10:59

Blow Sample Number 2 Blow Duration 3.10 sec

Blow Volume 1749 cc End-of-Blow Time 11:02

Tamper Evident Stamp 964c60b7

Test Status Code 0

Test Status Success

AMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010588 Test Number: 1878

Test Date: 06/25/2015 Test Time: 11:05 EDT

Dry Gas Target: 0.100

Lot Number: AG407801-01 Exp Date: 03/19/2016

Tank Pressure: 242 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:06
CHK	0.100	11:07
BLK	0.000	11:09
CHK	0.100	11:09
BLK	0.000	11:11
CHK	0.100	11:12

Test Status: *Success*

Calibration CRC: DCDB7C4C

LMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010588 Test Number: 1879

Test Date: 06/25/2015 Test Time: 11:26 EDT

Dry Gas Target: 0.298

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 404 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:27
CHK	0.303	11:27
BLK	0.000	11:30
CHK	0.303	11:31
BLK	0.000	11:33
CHK	0.303	11:34

Test Status: *Success*

Calibration CRC: DCDB7C4C