

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/18/2014

~~AMS~~
MMB

Instrument Serial Number: 010612

As of 18-Jul-14

Start Date	End Date	Agency Name
15-Jul-14		DFS Central Lab
25-Jun-14	15-Jul-14	Stafford County SO
11-Jun-14	25-Jun-14	DFS Central Lab
04-Dec-08	11-Jun-14	Radford PD
04-Aug-08	04-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010612 Worksheet Start Date 7/15/2014
 Location Stafford County
 Address 1225 Courthouse Rd., Stafford, VA 22555
 DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 750 Reference Barometer (mm HG) 752
 Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

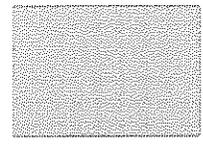
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.296	0.287	0.304	0.295	0.294	0.294
Precision		sample min	sample max			
0.001		0.294	0.295			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.099	0.096	0.102	0.098	0.098	0.098
Precision		sample min	sample max			
0		0.098	0.098			

Dry gas standard Lot No. (with tank no.) AG407801-05

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:

[Large shaded area for notes]

Instrument Serial Number

010612

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 W Stark

Date

7/18/14

Issuing Analyst

Michelle Bellis

Date

7/18/14

TLN



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

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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 07/15/2014
TEST EQUIPMENT NUMBER 010612		

RESULTS: TIME SAMPLE TAKEN 09:03 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 15 Jul 2014 at 09:30

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HMS
MMB

Test Results

Instrument Serial Number 010612

Test # 001003 Subject Test

Test Location 1 Department of
Test Date 15 Jul 2014

Test Location 2 Forensic Science
Test Time 08:57
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 15 Jul 2014 End Time 09:04

Result Time 09:03

Result Date 15 Jul 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 08:57

Data Type BLK

Sample Value 0.000

Sample Time 08:58

Data Type CHK

Sample Value 0.098

Sample Time 08:59

Data Type BLK

Sample Value 0.000

Sample Time 09:00

Data Type SUBJ

Sample Value 0.000

Sample Time 09:01

Data Type BLK

Sample Value 0.000

Sample Time 09:02

Data Type SUBJ

Sample Value 0.000

Sample Time 09:03

Data Type BLK

Sample Value 0.000

Sample Time 09:04

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG407801-05

Standard Expiration Date 03/19/2016

Tank Pressure 80

Barometric Pressure 749 mmHg

Blow Sample Number 1 Blow Duration 3.44 sec

Blow Volume 1743 cc End-of-Blow Time 09:01

Blow Sample Number 2 Blow Duration 3.50 sec

Blow Volume 1757 cc End-of-Blow Time 09:03

Tamper Evident Stamp d9de1fd8

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010612 Test Number: 1004

Test Date: 07/15/2014 Test Time: 09:06 EDT

Dry Gas Target: 0.099

Lot Number: AG407801-05 Exp Date: 03/19/2016

Tank Pressure: 80 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:06
CHK	0.098	09:07
BLK	0.000	09:09
CHK	0.098	09:09
BLK	0.000	09:11
CHK	0.098	09:12

Test Status: *Success*

Calibration CRC: 5B5401EC

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010612 Test Number: 1005

Test Date: 07/15/2014 Test Time: 09:15 EDT

Dry Gas Target: 0.296

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

Tank Pressure: 105 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:16
CHK	0.295	09:17
BLK	0.000	09:18
CHK	0.294	09:19
BLK	0.000	09:21
CHK	0.294	09:22

Test Status: *Success*

Calibration CRC: 5B5401EC