Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/15/2015

Instrument Serial Number: 010537 **As of 15-May-15**

Start Date	End Date	Agency Name
15-May-15		DFS Central Lab
09-Dec-14	15-May-15	Stafford County SO
19-Nov-14	09-Dec-14	DFS Central Lab
12-Jun-14	19-Nov-14	Prince George County PD
30-May-14	12-Jun-14	DFS Central Lab
03-Apr-14	30-May-14	Bedford County SO
14-Mar-14	03-Apr-14	DFS Central Lab
03-May-10	14-Mar-14	Portsmouth PD
27-Apr-10	03-May-10	DFS Central Lab
12-Mar-09	27-Apr-10	Portsmouth PD
16-Jun-08	12-Mar-09	DFS Central Lab

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INTOX EC/IR II
Quality Assurance Worksheet

Instrument Serial Number	010537	Worksheet Start Date	5/15/2015
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)	761	Reference Barometer (mm HG)	765
Reference Barometer(RB)Serial #	009113	RB Calibration Due	4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum		
0.300	0.300	0.291	0.309	Sample 1	0.305
Precision		sample min	sample max	Sample 2	0.305
0		0.305	0.305	Sample 3	0.305

Standard (sea level)	PA Target	minimum	maximum		
0.100	0.100	0.097	0.103	Sample 1	0.101
Precision		sample min	sample max	Sample 2	0.101
0		0.101	0.101	Sample 3	0.101

Dry gas standard Lot No. (with tank no.) AG425201-36

☐ 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 010537 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	
0.250		0.000	0.000	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

Standard (sea level)	PA Target	minimum	maximum	
0.150		0.000	0.000	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

Standard (sea level)	PA Target	minimum	maximum	
0.080		-0.003	0.003	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

Standard (sea level)	PA Target	minimum	maximum	
0.020		-0.003	0.003	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician Heather M Starth Date 5/15/15

Issuing Analyst Michelle Bullock Date 5/15/15

TLN

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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	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
STANTON, HEATHER, M		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
18910	10/01/2016	05/15/2015
TEST EQUIPMENT NUMBER		
010537		

RESULTS: TIME SAMPLE TAKEN 09:53 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

FOR COURT

IntoxNet MIS Report

Report Generated 15 May 2015 at 10:21

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MMB

Test Results

Instrument Serial Number 010537

Test # 001798 Subject Test

Test Location 1 Department of
Test Location 2 Forensic Science
Test Location 3
Test Date 15 May 2015
Test Time 09:47
System Check Passed
Remote/Local Local

Operator's Last Name STANTON
Operator's First Name HEATHER
Operator's Middle Initial M
Agency DFS Central Lab
License Number 18910
Card Serial Number 118910
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 15 May 2015 **End Time** 09:55 **Result Time** 09:53 **Result Date** 15 May 2015 **Result** 0.00

Data Type DIAG	**Sample Value** Pass	**Sample Time** 09:47
Data Type BLK	**Sample Value** 0.000	**Sample Time** 09:48
Data Type CHK	**Sample Value** 0.101	**Sample Time** 09:49
Data Type BLK	**Sample Value** 0.000	**Sample Time** 09:50
Data Type SUBJ	**Sample Value** 0.000	**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

Standard Type Dry Gas Std
Standard Value 0.100
Standard Lot Number AG425201-36
Standard Expiration Date 09/09/2016
Tank Pressure 325
Barometric Pressure 761 mmHg

Blow Sample Number 1	**Blow Duration** 3.29 sec	**Blow Volume** 1781 cc	**End-of-Blow Time** 09:51
Blow Sample Number 2	**Blow Duration** 3.40 sec	**Blow Volume** 1762 cc	**End-of-Blow Time** 09:53

Tamper Evident Stamp c112a3cb
Test Status Code 0
Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science
Serial Number: *010537* Test Number: *1799*
Test Date: *05/15/2015* Test Time: *09:58 EDT*
Dry Gas Target: *0.100*
Lot Number: *AG425201-36* Exp Date: *09/09/2016*
Tank Pressure: *321 psi* Barometric Pressure: *761 mmHg*
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:59
CHK	0.101	10:00
BLK	0.000	10:01
CHK	0.101	10:02
BLK	0.000	10:03
CHK	0.101	10:04

Test Status: *Success*

Calibration CRC: 6B8E7224

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science
Serial Number: *010537* Test Number: *1800*
Test Date: *05/15/2015* Test Time: *10:07 EDT*
Dry Gas Target: *0.300*
Lot Number: *AG506501-08* Exp Date: *03/06/2017*
Tank Pressure: *330 psi* Barometric Pressure: *761 mmHg*
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:08
CHK	0.305	10:08
BLK	0.000	10:10
CHK	0.305	10:11
BLK	0.000	10:13
CHK	0.305	10:14

Test Status: *Success*

Calibration CRC: 6B8E7224