

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/11/2015

Handwritten initials/signature

Instrument Serial Number: 010597

As of 11-May-15

Start Date	End Date	Agency Name
06-May-15		DFS Central Lab
03-Dec-14	06-May-15	Martinsville PD
18-Nov-14	03-Dec-14	DFS Central Lab
17-Jun-14	18-Nov-14	Northampton CO SO
03-Jun-14	17-Jun-14	DFS Central Lab
03-Dec-08	03-Jun-14	Botetourt County SO
04-Aug-08	03-Dec-08	DFS Central Lab

LMS
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010597 Worksheet Start Date 5/6/2015

Location Martinsville Police Department

Address 55 W Church St., Martinsville, VA 24114

DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 738 Reference Barometer (mm HG) 741

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.291	0.282	0.299	Sample 2	0.296
Precision		sample min	sample max	Sample 3	0.296
0.001		0.296	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.097	0.094	0.100	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

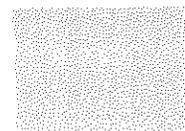
Dry gas standard Lot No. (with tank no.) AG332301-22

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

010597

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. Stach

Date

5/11/15

Issuing Analyst

Jennie Duffy

Date

5/11/15

AMS
JPD



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 05/06/2015
TEST EQUIPMENT NUMBER 010597		

RESULTS: TIME SAMPLE TAKEN 07:29 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 06 May 2015 at 07:56

*LMS
JPD*

Test Results

Instrument Serial Number 010597

Test # 000936 Subject Test		Test Location 2 Forensic Science		Test Location 3	
Test Location 1 Department of		Test Time 07:23		System Check Passed	
Test Date 06 May 2015		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 06 May 2015	End Time 07:31	Result Time 07:29	Result Date 06 May 2015	Result 0.00	
Data Type DIAG		Sample Value Pass	Sample Time 07:23		
Data Type BLK		Sample Value 0.000	Sample Time 07:24		
Data Type CHK		Sample Value 0.099	Sample Time 07:25		
Data Type BLK		Sample Value 0.000	Sample Time 07:26		
Data Type SUBJ		Sample Value 0.000	Sample Time 07:27		
Data Type BLK		Sample Value 0.000	Sample Time 07:28		
Data Type SUBJ		Sample Value 0.000	Sample Time 07:29		
Data Type BLK		Sample Value 0.000	Sample Time 07:30		
Standard Type Dry Gas Std		Standard Value 0.097			
Standard Lot Number AG332301-22		Standard Expiration Date 11/19/2015			
Tank Pressure 316		Barometric Pressure 738 mmHg			
Blow Sample Number 1	Blow Duration 3.36 sec	Blow Volume 1767 cc	End-of-Blow Time 07:27		
Blow Sample Number 2	Blow Duration 3.47 sec	Blow Volume 1786 cc	End-of-Blow Time 07:29		
Tamper Evident Stamp b8ddd6b4		Test Status Code 0			
Test Status Success					

LMS
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010597 Test Number: 937

Test Date: 05/06/2015 Test Time: 07:32 EDT

Dry Gas Target: 0.097

Lot Number: AG332301-22 Exp Date: 11/19/2015

Tank Pressure: 316 psi Barometric Pressure: 738 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:32
CHK	0.099	07:33
BLK	0.000	07:35
CHK	0.099	07:35
BLK	0.000	07:37
CHK	0.099	07:37

Test Status: *Success*

Calibration CRC: 5A19424C

KMS
JRD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010597 Test Number: 938

Test Date: 05/06/2015 Test Time: 07:41 EDT

Dry Gas Target: 0.291

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

Tank Pressure: 468 psi Barometric Pressure: 738 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:42
CHK	0.297	07:42
BLK	0.000	07:44
CHK	0.296	07:45
BLK	0.000	07:47
CHK	0.296	07:48

Test Status: *Success*

Calibration CRC: 5A19424C