

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/3/2014

AMS
sed

Instrument Serial Number: 010433 **As of 03-Dec-14**

Start Date	End Date	Agency Name
03-Dec-14		DFS Central Lab
18-Jun-14	03-Dec-14	Martinsville PD
30-May-14	18-Jun-14	DFS Central Lab
28-Feb-12	30-May-14	Lynchburg PD
20-Dec-11	28-Feb-12	DFS Central Lab
12-May-09	20-Dec-11	Norfolk PD
08-May-08	12-May-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010433** Worksheet Start Date **12/3/2014**

Location **Martinsville Police Department**

Address **West HNS 12/3/14
55 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) **735** Reference Barometer (mm HG) **741**

Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.298
0.300	0.290	0.281	0.298	Sample 2	0.298
Precision		sample min	sample max	Sample 3	0.297
0.001		0.297	0.298		

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)

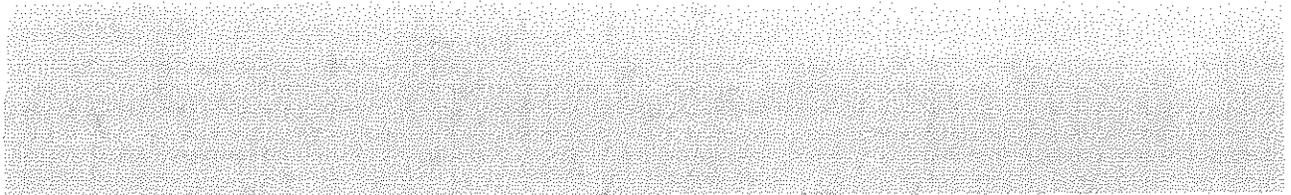
Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010433

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

Heathur Stark

Date

12/3/14 12/8/14
KMS

Issuing Analyst

JPD

Date

12/4/14
12/8/14
SLD

HMS
Jed



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 12/03/2014
TEST EQUIPMENT NUMBER 010433		

RESULTS: TIME SAMPLE TAKEN **08:32 EST**

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 03 Dec 2014 at 09:10

Handwritten initials/signature

Test Results

Instrument Serial Number 010433

Test # 002976 Subject Test

Test Location 1 Department of
Test Date 03 Dec 2014

Test Location 2 Forensic Science
Test Time 08:26
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

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 Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 03 Dec 2014 End Time 08:33

Result Time 08:32

Result Date 03 Dec 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 08:26

Data Type BLK

Sample Value 0.000

Sample Time 08:27

Data Type CHK

Sample Value 0.099

Sample Time 08:27

Data Type BLK

Sample Value 0.000

Sample Time 08:29

Data Type SUBJ

Sample Value 0.000

Sample Time 08:30

Data Type BLK

Sample Value 0.000

Sample Time 08:31

Data Type SUBJ

Sample Value 0.000

Sample Time 08:32

Data Type BLK

Sample Value 0.000

Sample Time 08:33

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG332301-22

Standard Expiration Date 11/19/2015

Tank Pressure 477

Barometric Pressure 735 mmHg

Blow Sample Number 1 Blow Duration 3.52 sec

Blow Volume 1889 cc End-of-Blow Time 08:30

Blow Sample Number 2 Blow Duration 3.42 sec

Blow Volume 1775 cc End-of-Blow Time 08:32

Tamper Evident Stamp 4dc7fce7

Test Status Code 0

Test Status Success

Handwritten initials/signature in the top right corner.

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010433 Test Number: 2977

Test Date: 12/03/2014 Test Time: 08:36 EST

Dry Gas Target: 0.097

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

Tank Pressure: 473 psi Barometric Pressure: 735 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:37
CHK	0.099	08:38
BLK	0.000	08:39
CHK	0.099	08:40
BLK	0.000	08:41
CHK	0.099	08:42

Test Status: *Success*

Calibration CRC: 03F5CF07

HMS
SCL

12/4/14

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010433 Test Number: 2978
Test Date: 12/03/2014 Test Time: 08:45 EST
Dry Gas Target: 0.290

Lot Number: AG428003-09 Exp Date: 10/07/2016
Tank Pressure: 536 psi Barometric Pressure: 735 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:46
CHK	0.300	08:46
BLK	0.000	08:48
CHK	0.299	08:49
BLK	0.000	08:50
CHK	0.299	08:51

Test Status: *Success*

Calibration CRC: 03F5CF07

Not in range for accuracy, per QA worksheet.

HMS
12/3/14

HMS
12/8/14

lines
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010433 Test Number: 2979
Test Date: 12/03/2014 Test Time: 08:54 EST
Dry Gas Target: 0.290

Lot Number: AG428003-11 Exp Date: 10/07/2016
Tank Pressure: 419 psi Barometric Pressure: 735 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:55
CHK	0.298	08:56
BLK	0.000	08:57
CHK	0.298	08:58
BLK	0.000	09:00
CHK	0.297	09:00

Test Status: *Success*

Calibration CRC: 03F5CF07