

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/19/2014

LMS
TL✓

Instrument Serial Number: 010576

As of 19-Dec-14

Start Date	End Date	Agency Name
16-Dec-14		DFS Central Lab
16-Jul-14	16-Dec-14	Clarke County SO
25-Jun-14	16-Jul-14	DFS Central Lab
08-Jan-09	25-Jun-14	Northumberland County SO
30-Jun-08	08-Jan-09	DFS Central Lab

Handwritten initials/signature in the top right corner.

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010576 Worksheet Start Date: 12/16/2014

Location: Clarke County

Address: 102 N. Church St., Berryville, VA 22611

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 744 Reference Barometer (mm HG): 742

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

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.294	0.285	0.302	Sample 2	0.297
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	0.098	0.095	0.101	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.): AG332301-07

- Replaced dry gas standard (+O-ring)
 - Installed at Location
 - Removed to DFS-Central
- Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:

Notes:

[Large redacted area]

Instrument Serial Number

010576

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

12/19/14

Issuing Analyst

JPD

Date

12/19/14

hms
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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 12/16/2014
TEST EQUIPMENT NUMBER 010576		

RESULTS: TIME SAMPLE TAKEN 15:17 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

FOR COURT



IntoxNet MIS Report

Report Generated 16 Dec 2014 at 15:42

Plat
HMS
TLW

Test Results

Instrument Serial Number 010576

Test # 000551 **Subject Test**

Test Location 1 Department of
Test Date 16 Dec 2014

Test Location 2 Forensic Science
Test Time 15:11
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

License Number 18910

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 16 Dec 2014 End Time 15:18

Result Time 15:17

Result Date 16 Dec 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 15:11

Data Type BLK

Sample Value 0.000

Sample Time 15:12

Data Type CHK

Sample Value 0.099

Sample Time 15:13

Data Type BLK

Sample Value 0.000

Sample Time 15:14

Data Type SUBJ

Sample Value 0.000

Sample Time 15:15

Data Type BLK

Sample Value 0.000

Sample Time 15:16

Data Type SUBJ

Sample Value 0.000

Sample Time 15:17

Data Type BLK

Sample Value 0.000

Sample Time 15:18

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG332301-07

Standard Expiration Date 11/19/2015

Tank Pressure 237

Barometric Pressure 744 mmHg

Blow Sample Number 1 Blow Duration 3.41 sec

Blow Volume 1753 cc End-of-Blow Time 15:15

Blow Sample Number 2 Blow Duration 3.30 sec

Blow Volume 1763 cc End-of-Blow Time 15:17

Tamper Evident Stamp eb2169ff

Test Status Code 0

Test Status Success

HMS
TLN

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010576 Test Number: 552

Test Date: 12/16/2014 Test Time: 15:19 EST

Dry Gas Target: 0.098

Lot Number: AG332301-07 Exp Date: 11/19/2015

Tank Pressure: 237 psi Barometric Pressure: 744 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:20
CHK	0.099	15:21
BLK	0.000	15:22
CHK	0.099	15:23
BLK	0.000	15:24
CHK	0.099	15:25

Test Status: *Success*

Calibration CRC: 9D5EE76A

HMS
TLW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010576 Test Number: 553

Test Date: 12/16/2014 Test Time: 15:28 EST

Dry Gas Target: 0.294

Lot Number: AG428003-11 Exp Date: 10/07/2016

Tank Pressure: 149 psi Barometric Pressure: 744 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:29
CHK	0.297	15:29
BLK	0.000	15:31
CHK	0.297	15:32
BLK	0.000	15:34
CHK	0.296	15:34

Test Status: *Success*

Calibration CRC: 9D5EE76A