

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/9/2015

AMS
sd

Instrument Serial Number: 010575

As of 09-Apr-15

Start Date	End Date	Agency Name
07-Apr-15		DFS Central Lab
21-Oct-14	07-Apr-15	Alleghany County SO
09-Oct-14	21-Oct-14	DFS Central Lab
01-May-14	09-Oct-14	Greene County Sheriff's Office
18-Apr-14	01-May-14	DFS Central Lab
14-Sep-10	18-Apr-14	South Hill PD
30-Apr-09	14-Sep-10	DFS Central Lab
20-Apr-09	30-Apr-09	Loudoun County SO
30-Jun-08	20-Apr-09	DFS Central Lab

INTOX EC/IR II Quality Assurance Worksheet

*LMS
Jul*

Instrument Serial Number: 010575 Worksheet Start Date: 4/7/2015

Location: Alleghany County

Address: 268 West Main St., Covington, VA 24426

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 728 Reference Barometer (mm HG): 732

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

Measurement Assurance Check

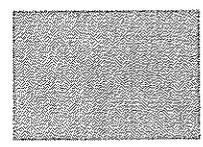
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.291
0.300	0.287	0.278	0.295	Sample 2	0.292
Precision		sample min	sample max	Sample 3	0.291
0.001		0.291	0.292		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.096
0.100	0.096	0.093	0.099	Sample 2	0.096
Precision		sample min	sample max	Sample 3	0.096
0		0.096	0.096		

Dry gas standard Lot No. (with tank no.): AG419702-46

- 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

010575

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

4/9/15

Issuing Analyst

Jed
TLN

Date

4/9/15

AMS
Fred



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 04/07/2015
TEST EQUIPMENT NUMBER 010575		

RESULTS: TIME SAMPLE TAKEN 13:58 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 07 Apr 2015 at 14:19

AMS
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Test Results

Instrument Serial Number 010575

Test # 000463 Subject Test

Test Location 1 Department of
Test Date 07 Apr 2015

Test Location 2 Forensic Science
Test Time 13:51
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 07 Apr 2015 End Time 13:59

Result Time 13:58

Result Date 07 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:52

Data Type BLK

Sample Value 0.000

Sample Time 13:53

Data Type CHK

Sample Value 0.096

Sample Time 13:53

Data Type BLK

Sample Value 0.000

Sample Time 13:55

Data Type SUBJ

Sample Value 0.000

Sample Time 13:55

Data Type BLK

Sample Value 0.000

Sample Time 13:56

Data Type SUBJ

Sample Value 0.000

Sample Time 13:58

Data Type BLK

Sample Value 0.000

Sample Time 13:59

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG419702-46

Standard Expiration Date 07/16/2016

Tank Pressure 1110

Barometric Pressure 728 mmHg

Blow Sample Number 1 Blow Duration 3.17 sec

Blow Volume 1760 cc End-of-Blow Time 13:55

Blow Sample Number 2 Blow Duration 3.31 sec

Blow Volume 1767 cc End-of-Blow Time 13:58

Tamper Evident Stamp 5f9ffacf

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: 010575 Test Number: 464

Test Date: 04/07/2015 Test Time: 14:00 EDT

Dry Gas Target: 0.096

Lot Number: AG419702-46 Exp Date: 07/16/2016

Tank Pressure: 1105 psi Barometric Pressure: 728 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:00
CHK	0.096	14:01
BLK	0.000	14:03
CHK	0.096	14:03
BLK	0.000	14:05
CHK	0.096	14:05

Test Status: *Success*

Calibration CRC: 3A660DB9

HMS
AD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010575 Test Number: 465

Test Date: 04/07/2015 Test Time: 14:08 EDT

Dry Gas Target: 0.287

Lot Number: AG506501-09 Exp Date: 03/06/2017

Tank Pressure: 419 psi Barometric Pressure: 728 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:08
CHK	0.291	14:09
BLK	0.000	14:11
CHK	0.292	14:11
BLK	0.000	14:13
CHK	0.291	14:14

Test Status: *Success*

Calibration CRC: 3A660DB9