

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/20/2015

DBH
mmB

Instrument Serial Number: 010570

As of 20-Mar-15

Start Date	End Date	Agency Name
19-Mar-15		DFS Central Lab
07-Oct-14	19-Mar-15	Charlottesville PD
23-Sep-14	07-Oct-14	DFS Central Lab
24-Apr-14	23-Sep-14	Prince William County PD
09-Apr-14	24-Apr-14	DFS Central Lab
09-Aug-12	09-Apr-14	Carroll County SO
26-Jul-12	09-Aug-12	DFS Central Lab
16-Jun-09	26-Jul-12	Roanoke PD
30-Jun-08	16-Jun-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010570 Worksheet Start Date: 3/19/2015

Location: Albemarle County Regional Jail

Address: 160 Peregory Ln Charlottesville VA 22902

DFS Technician: Donald Hall License No.: 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 753 Reference Barometer (mm HG): 756

Reference Barometer(RB)Serial #: 009109 RB Calibration Due: 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.297	0.288	0.305	Sample 2	0.305
Precision		sample min	sample max	Sample 3	0.305
0.001		0.304	0.305		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.099	0.096	0.102	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.): AG419702-32

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

- Supplies
- Mouthpieces
- Certificates of Analysis
- Operator Worksheet
- Other:



Notes:

[Redacted area containing notes]

Instrument Serial Number

010570

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

Donald B Hall

Date

3/20/15

Issuing Analyst

Michelle Bullitt
TLW

Date

3/20/15

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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 HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 03/19/2015
TEST EQUIPMENT NUMBER 010570		

RESULTS: TIME SAMPLE TAKEN 09:55 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 19 Mar 2015 at 10:41

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Test Results

Instrument Serial Number 010570

Test # 002116 Subject Test

Test Location 1 Department of
Test Date 19 Mar 2015

Test Location 2 Forensic Science
Test Time 09:49
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency--DFS-Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License-Number-- 21250

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 19 Mar 2015 End Time 09:56

Result Time 09:55

Result Date 19 Mar 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:49

Data Type BLK

Sample Value 0.000

Sample Time 09:50

Data Type CHK

Sample Value 0.100

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

Data Type SUBJ

Sample Value 0.000

Sample Time 09:55

Data Type BLK

Sample Value 0.000

Sample Time 09:56

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG419702-32

Standard Expiration Date 07/16/2016

Tank Pressure 1105

Barometric Pressure 753 mmHg

Blow Sample Number 1 Blow Duration 3.51 sec

Blow Volume 1981 cc End-of-Blow Time 09:53

Blow Sample Number 2 Blow Duration 3.48 sec

Blow Volume 1948 cc End-of-Blow Time 09:55

Tamper Evident Stamp 111dfa13

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010570 Test Number: 2117

Test Date: 03/19/2015 Test Time: 09:59 EDT

Dry Gas Target: 0.099

Lot Number: AG419702-32 Exp Date: 07/16/2016

Tank Pressure: 1105 psi Barometric Pressure: 753 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:00
CHK	0.100	10:00
BLK	0.000	10:02
CHK	0.100	10:03
BLK	0.000	10:04
CHK	0.100	10:05

Test Status: *Success*

Calibration CRC: 5626B5CC

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010570 Test Number: 2118
Test Date: 03/19/2015 Test Time: 10:08 EDT
Dry Gas Target: 0.297
Lot Number: AG428003-08 Exp Date: 10/07/2016
Tank Pressure: 350 psi Barometric Pressure: 753 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:08
CHK	0.304	10:09
BLK	0.000	10:11
CHK	0.305	10:12
BLK	0.000	10:14
CHK	0.305	10:15

Test Status: *Success*

Calibration CRC: 5626B5CC