

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/15/2015

DBH
mmb

Instrument Serial Number: 010452

As of 15-Apr-15

Start Date	End Date	Agency Name
13-Apr-15		DFS Central Lab
28-Oct-14	13-Apr-15	Amherst County SO
15-Oct-14	28-Oct-14	DFS Central Lab
06-May-14	15-Oct-14	Waynesboro PD
01-May-14	06-May-14	DFS Central Lab
25-Mar-09	01-May-14	Russell County SO
12-Mar-09	25-Mar-09	DFS Central Lab
22-Oct-08	12-Mar-09	Norton PD
13-May-08	22-Oct-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010452 Worksheet Start Date 4/13/2015
Location Amherst County Adult Detention Center
Address 219 S Riverview Rd Amherst VA 24572
DFS Technician Donald Hall License No. 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 749 Reference Barometer (mm HG) 749
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

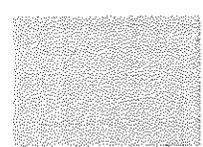
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.296	0.287	0.304	0.304	0.304	0.304
Precision		sample min	sample max			
0.001		0.303	0.304			

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

Dry gas standard Lot No. (with tank no.) AG425201-16

- 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

010452

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

4/15/15

Issuing Analyst

Michelle Bellini

Date

4/16/15

JPD

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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 04/13/2015
TEST EQUIPMENT NUMBER 010452		

RESULTS: TIME SAMPLE TAKEN 14:17 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

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mmB



IntoxNet MIS Report

Report Generated 13 Apr 2015 at 14:54

Test Results

Instrument Serial Number 010452

Test # 000757 Subject Test

Test Location 1 Department of
Test Date 13 Apr 2015

Test Location 2 Forensic Science
Test Time 14:11
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
License Number 21250

Card Serial Number 121250
Subject's Last Name INSTRUMENT

Effective Date 10/01/2014 Expiration Date 10/01/2016

Subject's Middle Initial

Subject's First Name TEST

Driver's License Number

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License State

Driver's License Expiration 00/00/0000

Court Name DFS

End Date 13 Apr 2015 End Time 14:19

Result Time 14:17

Result Date 13 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:11

Data Type BLK

Sample Value 0.000

Sample Time 14:12

Data Type CHK

Sample Value 0.100

Sample Time 14:13

Data Type BLK

Sample Value 0.000

Sample Time 14:14

Data Type SUBJ

Sample Value 0.000

Sample Time 14:15

Data Type BLK

Sample Value 0.000

Sample Time 14:16

Data Type SUBJ

Sample Value 0.000

Sample Time 14:17

Data Type BLK

Sample Value 0.000

Sample Time 14:18

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG425201-16

Standard Expiration Date 09/09/2016

Tank Pressure 938

Barometric Pressure 749 mmHg

Blow Sample Number 1 Blow Duration 3.72 sec

Blow Volume 1865 cc End-of-Blow Time 14:15

Blow Sample Number 2 Blow Duration 4.06 sec

Blow Volume 1967 cc End-of-Blow Time 14:17

Tamper Evident Stamp 515b3471

Test Status Code 0

Test Status Success

DB/
mme

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010452 Test Number: 758

Test Date: 04/13/2015 Test Time: 14:20 EDT

Dry Gas Target: 0.099

Lot Number: AG425201-16 Exp Date: 09/09/2016

Tank Pressure: 933 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:21
CHK	0.100	14:22
BLK	0.000	14:23
CHK	0.100	14:24
BLK	0.000	14:25
CHK	0.100	14:26

Test Status: *Success*

Calibration CRC: 839A89E7

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010452 Test Number: 759

Test Date: 04/13/2015 Test Time: 14:29 EDT

Dry Gas Target: 0.296

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 257 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:30
CHK	0.304	14:30
BLK	0.000	14:32
CHK	0.304	14:33
BLK	0.000	14:34
CHK	0.303	14:35

Test Status: *Success*

Calibration CRC: 839A89E7