

DBH
JPD

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/12/2015

Instrument Serial Number: 010502

As of 12-Jun-15

Start Date	End Date	Agency Name
11-Jun-15		Blackstone PD
29-May-15	11-Jun-15	DFS Central Lab
17-Dec-14	29-May-15	Loudoun County SO
02-Dec-14	17-Dec-14	DFS Central Lab
25-Jun-14	02-Dec-14	Northumberland County SO
10-Jun-14	25-Jun-14	DFS Central Lab
16-Nov-11	10-Jun-14	Petersburg PD
09-Nov-11	16-Nov-11	DFS Central Lab
18-Dec-08	09-Nov-11	Petersburg PD
19-May-08	18-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010502 Worksheet Start Date: 6/11/2015

Location: Blackstone PD

Address: 101 W Elm St Blackstone VA 23824

DFS Technician: Donald Hall License No.: 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 751 Reference Barometer (mm HG): 750

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

Measurement Assurance Check

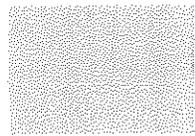
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.296	0.287	0.304	0.300	0.299	0.299
Precision		sample min	sample max			
0.001		0.299	0.300			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.099	0.096	0.102	0.098	0.099	0.098
Precision		sample min	sample max			
0.001		0.098	0.099			

Dry gas standard Lot No. (with tank no.): AG425201-32

- 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

010502

Certification Date

6/12/15

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

6/12/15

Issuing Analyst

Jennie Duffly

Date

6/12/15

mmb

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010502 Test Number: 1086
Test Date: 06/11/2015 Test Time: 09:42 EDT
Dry Gas Target: 0.296
Lot Number: AG506501-12 Exp Date: 03/06/2017
Tank Pressure: 330 psi Barometric Pressure: 751 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:42
CHK	0.300	09:43
BLK	0.000	09:45
CHK	0.299	09:46
BLK	0.000	09:47
CHK	0.299	09:48

Test Status: *Success*

Calibration CRC: C5BC74FA

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010502 Test Number: 1087

Test Date: 06/11/2015 Test Time: 09:51 EDT

Dry Gas Target: 0.099

Lot Number: AG425201-32 Exp Date: 09/09/2016

Tank Pressure: 281 psi Barometric Pressure: 751 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:51
CHK	0.098	09:52
BLK	0.000	09:54
CHK	0.099	09:54
BLK	0.000	09:56
CHK	0.098	09:56

Test Status: *Success*

Calibration CRC: C5BC74FA

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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 06/11/2015
TEST EQUIPMENT NUMBER 010502		

RESULTS: TIME SAMPLE TAKEN 10:06 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 12 Jun 2015 at 08:52

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Test Results

Instrument Serial Number 010502

Test # 001088 Subject Test

Test Location 1 Department of
Test Date 11 Jun 2015

Test Location 2 Forensic Science
Test Time 10:00
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 11 Jun 2015 End Time 10:07

Result Time 10:06

Result Date 11 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:00

Data Type BLK

Sample Value 0.000

Sample Time 10:01

Data Type CHK

Sample Value 0.098

Sample Time 10:01

Data Type BLK

Sample Value 0.000

Sample Time 10:03

Data Type SUBJ

Sample Value 0.000

Sample Time 10:03

Data Type BLK

Sample Value 0.000

Sample Time 10:04

Data Type SUBJ

Sample Value 0.000

Sample Time 10:06

Data Type BLK

Sample Value 0.000

Sample Time 10:07

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG425201-32

Standard Expiration Date 09/09/2016

Tank Pressure 272

Barometric Pressure 751 mmHg

Blow Sample Number 1 Blow Duration 3.34 sec

Blow Volume 1909 cc End-of-Blow Time 10:03

Blow Sample Number 2 Blow Duration 3.41 sec

Blow Volume 1886 cc End-of-Blow Time 10:06

Tamper Evident Stamp d378ff48

Test Status Code 0

Test Status Success