

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

DBH
mmB

Instrument Serial Number: 010461

As of 01-Jun-15

Start Date	End Date	Agency Name
28-May-15		DFS Central Lab
16-Dec-14	28-May-15	Clarke County SO
03-Dec-14	16-Dec-14	DFS Central Lab
29-Aug-14	03-Dec-14	Franklin County SO
20-Aug-14	29-Aug-14	DFS Central Lab
18-Jun-14	20-Aug-14	Franklin County SO
29-May-14	18-Jun-14	DFS Central Lab
26-Jul-12	29-May-14	Appomattox County SO
10-Jul-12	26-Jul-12	DFS Central Lab
09-Dec-11	10-Jul-12	Henrico County PD
09-Dec-11	09-Dec-11	DFS Central Lab
17-Aug-10	09-Dec-11	Henrico County PD
25-Mar-09	17-Aug-10	DFS Central Lab
28-Oct-08	25-Mar-09	Russell County SO
08-May-08	28-Oct-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010461** Worksheet Start Date **5/28/2015**
 Location **Clarke CO SO**
 Address **102 N Church St Berryville VA 22611**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **750** 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	0.300	0.300
Precision		sample min	sample max			
0		0.300	0.300			

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

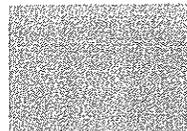
Dry gas standard Lot No. (with tank no.) **AG407801-06**

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

[Redacted Notes Area]

Instrument Serial Number

010461

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

6/1/15

Issuing Analyst

Michelle Buller

Date

6/1/15

TLV

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MMB



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 05/28/2015
TEST EQUIPMENT NUMBER 010461		

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

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mmB



IntoxNet MIS Report

Report Generated 28 May 2015 at 14:25

Test Results

Instrument Serial Number 010461

Test # 002502 Subject Test

Test Location 1 Department of
Test Date 28 May 2015

Test Location 2 Forensic Science
Test Time 13:52
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 28 May 2015 End Time 13:59

Result Time 13:58

Result Date 28 May 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 0.100

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 0.099

Standard Lot Number AG407801-06

Standard Expiration Date 03/19/2016

Tank Pressure 428

Barometric Pressure 750 mmHg

Blow Sample Number 1 Blow Duration 3.81 sec

Blow Volume 1880 cc End-of-Blow Time 13:55

Blow Sample Number 2 Blow Duration 4.34 sec

Blow Volume 2185 cc End-of-Blow Time 13:58

Tamper Evident Stamp a4968cd3

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

DOH
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Department of Forensic Science

Serial Number: 010461 Test Number: 2503
Test Date: 05/28/2015 Test Time: 14:00 EDT
Dry Gas Target: 0.099
Lot Number: AG407801-06 Exp Date: 03/19/2016
Tank Pressure: 428 psi Barometric Pressure: 750 mmHg
System Check: Passed

Test	g/210L	Time
BLK	0.000	14:01
CHK	0.099	14:02
BLK	0.000	14:03
CHK	0.099	14:04
BLK	0.000	14:05
CHK	0.099	14:06

Test Status: Success

Calibration CRC: 69B6385F

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010461 Test Number: 2504
Test Date: 05/28/2015 Test Time: 14:09 EDT
Dry Gas Target: 0.296
Lot Number: AG506501-10 Exp Date: 03/06/2017
Tank Pressure: 66 psi Barometric Pressure: 750 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:09
CHK	0.300	14:10
BLK	0.000	14:12
CHK	0.300	14:13
BLK	0.000	14:14
CHK	0.300	14:15

Test Status: *Success*

Calibration CRC: 69B6385F