

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/2/2014

DBH
mmb

Instrument Serial Number: 010568

As of 02-Jun-14

Start Date	End Date	Agency Name
28-May-14		Amherst County SO
22-Nov-13	28-May-14	DFS Central Lab
29-Apr-13	22-Nov-13	Prince William County PD
12-Mar-13	29-Apr-13	DFS Central Lab
21-Nov-11	12-Mar-13	Richmond PD
17-Nov-11	21-Nov-11	DFS Central Lab
07-Sep-11	17-Nov-11	Richmond PD
12-Feb-10	07-Sep-11	DFS Central Lab
16-Apr-09	12-Feb-10	Virginia Beach PD
23-Jun-08	16-Apr-09	DFS Central Lab

JBH
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010568** Worksheet Start Date **5/28/2014**
 Location **Amherst CO ADC**
 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) **742** Reference Barometer (mm HG) **743**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **8/1/2014**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.293	0.284	0.301	0.296	0.294	0.294
Precision		sample min	sample max			
0.002		0.294	0.296			

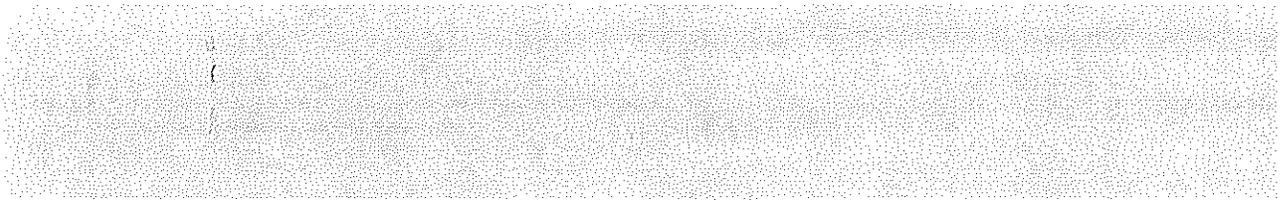
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.098	0.095	0.101	0.097	0.097	0.097
Precision		sample min	sample max			
0		0.097	0.097			

Dry gas standard Lot No. (with tank no.) **AG320502-25**

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

Supplies	
Mouthpieces	100
Certificates of Analysis	100
Operator Worksheet	100
Other:	

Notes:



Instrument Serial Number

010568

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

Joseph Hall

Date

6/2/14

Issuing Analyst

M. Michelle Bullitt

Date

6/4/14

MSK

INTOX EC/IR-11: Accuracy Check

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Department of Forensic Science

Serial Number: 010568 Test Number: 2078

Test Date: 05/28/2014 Test Time: 13:49 EDT

Dry Gas Target: 0.293

Lot Number: AG322702-09 Exp Date: 08/15/2015

Tank Pressure: 90 PSI Barometric Pressure: 742 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:50
CHK	0.296	13:51
BLK	0.000	13:53
CHK	0.294	13:53
BLK	0.000	13:55
CHK	0.294	13:55

Test Status: Success

Calibration CRC: EA95AD19

Intox EC/IR-11: Accuracy Check

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Department of Forensic Science

Serial Number: 010568 Test Number: 2079

Test Date: 05/28/2014 Test Time: 13:59 EDT

Dry Gas Target: 0.098

Lot Number: AG320502-25 Exp Date: 07/24/2015

Tank Pressure: 894 psi Barometric Pressure: 741 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:00
CHK	0.097	14:01
BLK	0.000	14:02
CHK	0.097	14:03
BLK	0.000	14:05
CHK	0.097	14:05

Test Status: Success

Calibration CRC: EA95AD19

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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 10/01/2014	DATE TEST CONDUCTED 05/28/2014
TEST EQUIPMENT NUMBER 010568		

RESULTS: TIME SAMPLE TAKEN 14:14 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 02 Jun 2014 at 11:49

DBH
mmB

Test Results

Instrument Serial Number 010568

Test # 002080 Subject Test

Test Location 1 Department of
Test Date 28 May 2014

Test Location 2 Forensic Science
Test Time 14:08
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 10/01/2012

Expiration Date 10/01/2014

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 2014 End Time 14:15

Result Time 14:14

Result Date 28 May 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:08

Data Type BLK

Sample Value 0.000

Sample Time 14:09

Data Type CHK

Sample Value 0.097

Sample Time 14:09

Data Type BLK

Sample Value 0.000

Sample Time 14:11

Data Type SUBJ

Sample Value 0.000

Sample Time 14:11

Data Type BLK

Sample Value 0.000

Sample Time 14:12

Data Type SUBJ

Sample Value 0.000

Sample Time 14:14

Data Type BLK

Sample Value 0.000

Sample Time 14:15

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG320502-25

Standard Expiration Date 07/24/2015

Tank Pressure 879

Barometric Pressure 742 mmHg

Blow Sample Number 1 Blow Duration 3.50 sec

Blow Volume 1858 cc End-of-Blow Time 14:11

Blow Sample Number 2 Blow Duration 3.92 sec

Blow Volume 1989 cc End-of-Blow Time 14:14

Tamper Evident Stamp 3a7f4701

Test Status Code 0

Test Status Success