

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 8/6/2014

DBH

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Instrument Serial Number: 010604

As of 06-Aug-14

Start Date	End Date	Agency Name
05-Aug-14		Farmville PD
17-Jul-14	05-Aug-14	DFS Central Lab
18-Dec-12	17-Jul-14	Rappahannock County SO
13-Dec-12	18-Dec-12	DFS Central Lab
12-Dec-12	13-Dec-12	Charlottesville PD
17-Feb-12	12-Dec-12	DFS Central Lab
29-Jun-11	17-Feb-12	Arlington County PD
18-Apr-11	29-Jun-11	DFS Central Lab
23-Jun-09	18-Apr-11	Greensville County Sheriff's Office
04-Aug-08	23-Jun-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010604** Worksheet Start Date **8/5/2014**
 Location **Farmville PD**
 Address **116 N Main St Farmville VA 23901**
 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) **753**

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	0.297	0.288	0.305	0.298	0.296	0.296
Precision		sample min	sample max			
0.002		0.296	0.298			

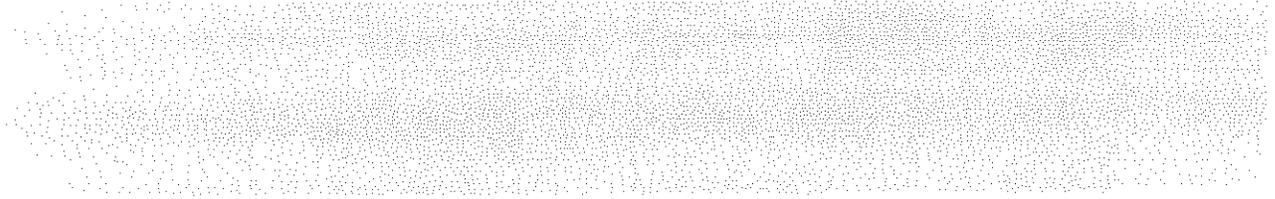
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.099	0.096	0.102	0.098	0.098	0.098
Precision		sample min	sample max			
0		0.098	0.098			

Dry gas standard Lot No. (with tank no.) **AG332301-17**

- 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

010604

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

8/6/14

Issuing Analyst

gill
nsk

Date

8/8/14

Intox EC/IR-11: Accuracy Check

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Jed

Department of Forensic Science

Serial Number: 010604 Test Number: 1026

Test Date: 08/05/2014 Test Time: 12:14 EDT

Dry Gas Target: 0.297

Lot Number: AG334603-06 Exp Date: 12/12/2015

Tank Pressure: 247 psi Barometric Pressure: 753 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:14
CHK	0.298	12:15
BLK	0.000	12:17
CHK	0.296	12:18
BLK	0.000	12:19
CHK	0.296	12:20

Test Status: Success

Calibration CRC: 48E5DF85

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010604 Test Number: 1027
Test Date: 08/05/2014 Test Time: 12:24 EDT
Dry Gas Target: 0.099

Lot Number: AG332301-17 Exp Date: 11/19/2015
Tank Pressure: 919 psi Barometric Pressure: 753 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:24
CHK	0.098	12:25
BLK	0.000	12:27
CHK	0.098	12:28
BLK	0.000	12:29
CHK	0.098	12:30

Test Status: *Success*

Calibration CRC: 48E5DF85

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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 08/05/2014
TEST EQUIPMENT NUMBER 010604		

RESULTS: TIME SAMPLE TAKEN 12:39 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 06 Aug 2014 at 09:13

DBH
Jed

Test Results

Instrument Serial Number 010604

<p>Test # 001028 Subject Test Test Location 1 Department of Test Date 05 Aug 2014</p> <p>Operator's Last Name HALL Agency DFS Central Lab Card Serial Number 121250 Subject's Last Name INSTRUMENT Subject's Middle Initial Driver's License Number Driver's License State End Date 05 Aug 2014 End Time 12:40 Data Type DIAG Data Type BLK Data Type CHK Data Type BLK Data Type SUBJ Data Type BLK Data Type SUBJ Data Type BLK Standard Type Dry Gas Std Standard Lot Number AG332301-17 Tank Pressure 909 Blow Sample Number 1 Blow Duration 4.03 sec Blow Sample Number 2 Blow Duration 4.27 sec Tamper Evident Stamp e1891e65 Test Status Success</p>	<p>Test Location 2 Forensic Science Test Time 12:32 Remote/Local Local Operator's First Name DONALD Effective Date 10/01/2012 Subject's Date of Birth 00/00/0000</p> <p>Operator's Middle Initial B License Number 21250 Expiration Date 10/01/2014 Subject's First Name TEST Subject's Sex Male Driver's License Expiration 00/00/0000 Court Name DFS</p> <p>Result Time 12:39 Sample Value Pass Sample Value 0.000 Sample Value 0.098 Sample Value 0.000 Sample Value 0.000</p> <p>Standard Value 0.099 Standard Expiration Date 11/19/2015 Barometric Pressure 753 mmHg</p>	<p>Test Location 3 System Check Passed</p> <p>Result Date 05 Aug 2014 Result 0.00 Sample Time 12:33 Sample Time 12:34 Sample Time 12:34 Sample Time 12:35 Sample Time 12:36 Sample Time 12:37 Sample Time 12:39 Sample Time 12:40</p> <p>Blow Volume 2051 cc End-of-Blow Time 12:36 Blow Volume 2147 cc End-of-Blow Time 12:39 Test Status Code 0</p>
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