

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/20/2015

DBH
mmB

Instrument Serial Number: 010414

As of 20-Mar-15

Start Date	End Date	Agency Name
19-Mar-15		Charlottesville PD
12-Feb-15	19-Mar-15	DFS Central Lab
15-Oct-14	12-Feb-15	Augusta County SO
20-Aug-14	15-Oct-14	DFS Central Lab
05-Mar-14	20-Aug-14	Pittsylvania County SO
06-Dec-13	05-Mar-14	DFS Central Lab
04-Aug-09	06-Dec-13	Powhatan County Sheriff's Office
04-Aug-08	04-Aug-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010414 Worksheet Start Date: 3/19/2015

Location: Albemarle County Regional Jail

Address: 160 Peregory Ln Charlottesville VA 22902

DFS Technician: Donald Hall License No.: 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 755 Reference Barometer (mm HG): 755

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

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.305
0.300	0.298	0.289	0.306	Sample 2	0.305
Precision		sample min	sample max	Sample 3	0.304
0.001		0.304	0.305		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.101
0.100	0.099	0.096	0.102	Sample 2	0.101
Precision		sample min	sample max	Sample 3	0.101
0		0.101	0.101		

Dry gas standard Lot No. (with tank no.) AG501301-34

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

Other:

	75
	100

Notes:

[Faint, illegible text in the notes section]

Instrument Serial Number

010414

Certification Date

10/1/15

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

3/20/15

Issuing Analyst

Michelle Buller

Date

3/20/15

TLW

INTOX EC/IR-11: Accuracy Check

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Department of Forensic Science

Serial Number: 010414 Test Number: 789

Test Date: 03/19/2015 Test Time: 10:52 EDT

Dry Gas Target: 0.298

Lot Number: AG428003-08 Exp Date: 10/07/2016

Tank Pressure: 321 psi Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:54
CHK	0.305	10:54
BLK	0.000	10:56
CHK	0.305	10:57
BLK	0.000	10:59
CHK	0.304	11:00

Test Status: Success

Calibration CRC: A2604A12

INTOX EC/IR-11: Accuracy Check

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Department of Forensic Science

Serial Number: 010414 Test Number: 790

Test Date: 03/19/2015 Test Time: 11:03 EDT

Dry Gas Target: 0.099

Lot Number: AG501301-34 Exp Date: 01/13/2017

Tank Pressure: 1115 psi Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:04
CHK	0.101	11:04
BLK	0.000	11:06
CHK	0.101	11:07
BLK	0.000	11:08
CHK	0.101	11:09

Test Status: Success

Calibration CRC: A2604A12

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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 03/19/2015
TEST EQUIPMENT NUMBER 010414		

11:19 EDT

RESULTS: TIME SAMPLE TAKEN _____

0.00

SAMPLE'S ALCOHOL CONTENT _____ 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 19 Mar 2015 at 15:51

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mmB

Test Results

Instrument Serial Number 010414

Test # 000791 **Subject Test**

Test Location 1 Department of Test Date 19 Mar 2015	Test Location 2 Forensic Science Test Time 11:12 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	Effective Date 10/01/2014	License Number 21250
Subject's Last Name INSTRUMENT	Subject's Date of Birth 00/00/0000	Expiration Date 10/01/2016
Subject's Middle Initial	Subject's First Name TEST	Subject's Sex Male
Driver's License Number	Driver's License Expiration 00/00/0000	Subject's Date of Birth 00/00/0000
Driver's License State	Court Name DFS	
End Date 19 Mar 2015 End Time 11:20	Result Time 11:19	Result Date 19 Mar 2015 Result 0.00
Data Type DIAG	Sample Value Pass	Sample Time 11:12
Data Type BLK	Sample Value 0.000	Sample Time 11:13
Data Type CHK	Sample Value 0.101	Sample Time 11:14
Data Type BLK	Sample Value 0.000	Sample Time 11:16
Data Type SUBJ	Sample Value 0.000	Sample Time 11:16
Data Type BLK	Sample Value 0.000	Sample Time 11:17
Data Type SUBJ	Sample Value 0.000	Sample Time 11:19
Data Type BLK	Sample Value 0.000	Sample Time 11:20
Standard Type Dry Gas Std		Standard Value 0.099
Standard Lot Number AG501301-34		Standard Expiration Date 01/13/2017
Tank Pressure 1120		Barometric Pressure 755 mmHg
Blow Sample Number 1 Blow Duration 3.87 sec	Blow Volume 2061 cc	End-of-Blow Time 11:16
Blow Sample Number 2 Blow Duration 4.13 sec	Blow Volume 2204 cc	End-of-Blow Time 11:19
Tamper Evident Stamp ce9c7d5e		Test Status Code 0
Test Status Success		