

DBH

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/24/2015

mmB

Instrument Serial Number: 010528

As of 24-Jul-15

Start Date	End Date	Agency Name
23-Jul-15		DFS Central Lab
11-Feb-15	23-Jul-15	Portsmouth PD
03-Feb-15	11-Feb-15	DFS Central Lab
26-Aug-14	03-Feb-15	Fairfax County PD
13-Aug-14	26-Aug-14	DFS Central Lab
21-Dec-12	13-Aug-14	Virginia Peninsula Regional Jail
26-Jul-12	21-Dec-12	DFS Central Lab
12-Dec-08	26-Jul-12	Appomattox County SO
02-Jun-08	12-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010528 Worksheet Start Date 7/23/2015
Location Portsmouth PD
Address 711 Crawford St Portsmouth VA 23704
DFS Technician Donald Hall License No. 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 759 Reference Barometer (mm HG) 760
Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/18/2016

Measurement Assurance Check

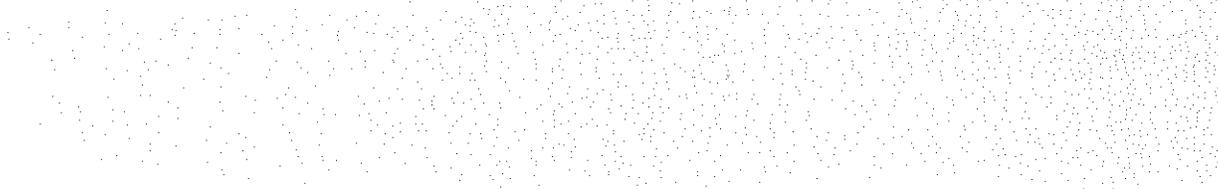
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.300	0.291	0.309	0.305	0.305	0.304
Precision		sample min	sample max			
0.001		0.304	0.305			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

Dry gas standard Lot No. (with tank no.) AG419702-58

- 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

010528

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

Daniel B Hall

Date

7/24/15

Issuing Analyst

Michelle B. Bell

Date

7/24/15

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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 07/23/2015
TEST EQUIPMENT NUMBER 010528		

RESULTS: TIME SAMPLE TAKEN 11:36 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 23 Jul 2015 at 12:02

JBH

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Test Results

Instrument Serial Number 010528

Test # 001620 Subject Test
Test Location 1 Department of
 Test Date 23 Jul 2015

Test Location 2 Forensic Science
 Test Time 11:30
 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 23 Jul 2015 End Time 11:38

Result Time 11:36

Result Date 23 Jul 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:30

Data Type BLK

Sample Value 0.000

Sample Time 11:31

Data Type CHK

Sample Value 0.101

Sample Time 11:32

Data Type BLK

Sample Value 0.000

Sample Time 11:33

Data Type SUBJ

Sample Value 0.000

Sample Time 11:34

Data Type BLK

Sample Value 0.000

Sample Time 11:35

Data Type SUBJ

Sample Value 0.000

Sample Time 11:36

Data Type BLK

Sample Value 0.000

Sample Time 11:37

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG419702-58

Standard Expiration Date 07/16/2016

Tank Pressure 683

Barometric Pressure 759 mmHg

Blow Sample Number 1 Blow Duration 3.15 sec

Blow Volume 1842 cc End-of-Blow Time 11:34

Blow Sample Number 2 Blow Duration 3.52 sec

Blow Volume 1934 cc End-of-Blow Time 11:36

Tamper Evident Stamp 8fc1ea44

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

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Serial Number: 010528 Test Number: 1621
Test Date: 07/23/2015 Test Time: 11:39 EDT
 Dry Gas Target: 0.100
Lot Number: AG419702-58 Exp Date: 07/16/2016
Tank Pressure: 678 psi Barometric Pressure: 759 mmHg
 System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:40
CHK	0.101	11:40
BLK	0.000	11:42
CHK	0.101	11:43
BLK	0.000	11:44
CHK	0.101	11:45

Test Status: *Success*

Calibration CRC: 41C0BCA0

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Intox EC/IR-II: Accuracy Check

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Serial Number: 010528 Test Number: 1622

Test Date: 07/23/2015 Test Time: 11:48 EDT

Dry Gas Target: 0.300

Lot Number: AG506501-07 Exp Date: 03/06/2017

Tank Pressure: 296 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:48
CHK	0.305	11:49
BLK	0.000	11:51
CHK	0.305	11:52
BLK	0.000	11:54
CHK	0.304	11:55

Test Status: *Success*

Calibration CRC: 41C0BCA0