

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 8/26/2014

DBH  
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Instrument Serial Number: 010448 As of 26-Aug-14

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Start Date	End Date	Agency Name
26-Aug-14		Virginia Beach PD
15-Aug-14	26-Aug-14	DFS Central Lab
02-Apr-09	15-Aug-14	Newport News PD
23-Jun-08	02-Apr-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010448** Worksheet Start Date **8/26/2014**  
 Location **VIRGINIA Va Beach Jail**  
 Address **2501 James Madison Blvd Virginia Beach VA 23456**  
 DFS Technician **Donald Hall** License No. **21250**

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **763** Reference Barometer (mm HG) **764**

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	0.301	0.291	0.310	0.305	0.304	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	0.100	0.100	0.100
Precision		sample min	sample max			
0		0.100	0.100			

Dry gas standard Lot No. (with tank no.) **AG419702-33**

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

Supplies  
 Mouthpieces **150**  
 Certificates of Analysis **200**  
 Operator Worksheet  
 Other:

Notes:

Instrument Serial Number

010448

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

*Donal B Hall*

Date

*8/28/14 DBH*  
*8/26/14*

Issuing Analyst

*Michelle Bellefleur*

Date

*9/3/14*

*msk*

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**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010448      Test Number: 1314

Test Date: 08/26/2014      Test Time: 13:28 EDT

Dry Gas Target: 0.301

Lot Number: AG421201-06      Exp Date: 07/31/2016

Tank Pressure: 325 psi      Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:29
CHK	0.305	13:30
BLK	0.000	13:31
CHK	0.304	13:32
BLK	0.000	13:34
CHK	0.304	13:35

Test Status: *Success*

Calibration CRC: 0845FB38

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**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010448      Test Number: 1315

Test Date: 08/26/2014      Test Time: 13:38 EDT

Dry Gas Target: 0.100

Lot Number: AG419702-33      Exp Date: 07/16/2016

Tank Pressure: 1120 psi      Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:39
CHK	0.100	13:39
BLK	0.000	13:41
CHK	0.100	13:42
BLK	0.000	13:43
CHK	0.100	13:44

Test Status: *Success*

Calibration CRC: 0845FB38

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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 <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>HALL, DONALD, B</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>21250</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>08/26/2014</b>
TEST EQUIPMENT NUMBER <b>010448</b>		

RESULTS: TIME SAMPLE TAKEN 13:53 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
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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 26 Aug 2014 at 16:32

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## Test Results

**Instrument Serial Number 010448**

**Test # 001316** Subject Test

Test Location 1 Department of  
Test Date 26 Aug 2014

Test Location 2 Forensic Science  
Test Time 13:47  
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 26 Aug 2014 End Time 13:54

Result Time 13:53

Result Date 26 Aug 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:47

Data Type BLK

Sample Value 0.000

Sample Time 13:48

Data Type CHK

Sample Value 0.100

Sample Time 13:48

Data Type BLK

Sample Value 0.000

Sample Time 13:50

Data Type SUBJ

Sample Value 0.000

Sample Time 13:51

Data Type BLK

Sample Value 0.000

Sample Time 13:52

Data Type SUBJ

Sample Value 0.000

Sample Time 13:53

Data Type BLK

Sample Value 0.000

Sample Time 13:54

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG419702-33

Standard Expiration Date 07/16/2016

Tank Pressure 1120

Barometric Pressure 763 mmHg

Blow Sample Number 1 Blow Duration 4.74 sec

Blow Volume 2261 cc End-of-Blow Time 13:51

Blow Sample Number 2 Blow Duration 3.78 sec

Blow Volume 1841 cc End-of-Blow Time 13:53

Tamper Evident Stamp 0f955de0

Test Status Code 0

Test Status Success