

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 6/1/2015

DBH  
TLW

Instrument Serial Number: 010433

As of 01-Jun-15

Start Date	End Date	Agency Name
28-May-15		DFS Central Lab
16-Dec-14	28-May-15	Winchester PD
03-Dec-14	16-Dec-14	DFS Central Lab
18-Jun-14	03-Dec-14	Martinsville PD
30-May-14	18-Jun-14	DFS Central Lab
28-Feb-12	30-May-14	Lynchburg PD
20-Dec-11	28-Feb-12	DFS Central Lab
12-May-09	20-Dec-11	Norfolk PD
08-May-08	12-May-09	DFS Central Lab

02/11  
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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010433** Worksheet Start Date **5/28/2015**  
 Location **Winchester ADC**  
 Address **141 Fort Collier Rd Winchester VA 22603**  
 DFS Technician **Donald Hall** License No. **21250**

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **743** Reference Barometer (mm HG) **748**  
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

### Measurement Assurance Check

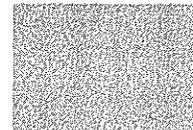
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.293	0.284	0.301	0.299	0.299	0.298
Precision		sample min	sample max			
0.001		0.298	0.299			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.098	0.095	0.101	0.099	0.099	0.099
Precision		sample min	sample max			
0		0.099	0.099			

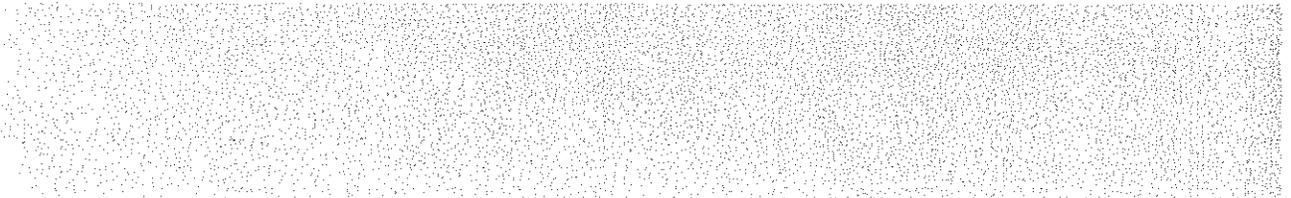
Dry gas standard Lot No. (with tank no.) **AG425201-32**

- 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

010433

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

*6/1/15*

Issuing Analyst

*JPD*

Date

*6/3/15*

DB17  
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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>10/01/2016</b>	DATE TEST CONDUCTED <b>05/28/2015</b>
TEST EQUIPMENT NUMBER <b>010433</b>		

RESULTS: TIME SAMPLE TAKEN 09:19 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

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# IntoxNet MIS Report

Report Generated 28 May 2015 at 09:45

## Test Results

**Instrument Serial Number 010433**

**Test # 003221**      Subject Test

Test Location 1    Department of  
Test Date    28 May 2015

Test Location 2    Forensic Science  
Test Time    09:13  
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    28 May 2015      End Time    09:20

Result Time    09:19

Result Date    28 May 2015      Result    0.00

Data Type    DIAG

Sample Value    Pass

Sample Time    09:13

Data Type    BLK

Sample Value    0.000

Sample Time    09:14

Data Type    CHK

Sample Value    0.099

Sample Time    09:14

Data Type    BLK

Sample Value    0.000

Sample Time    09:16

Data Type    SUBJ

Sample Value    0.000

Sample Time    09:17

Data Type    BLK

Sample Value    0.000

Sample Time    09:18

Data Type    SUBJ

Sample Value    0.000

Sample Time    09:19

Data Type    BLK

Sample Value    0.000

Sample Time    09:20

Standard Type    Dry Gas Std

Standard Value    0.098

Standard Lot Number    AG425201-32

Standard Expiration Date    09/09/2016

Tank Pressure    291

Barometric Pressure    743 mmHg

Blow Sample Number    1      Blow Duration    3.97 sec

Blow Volume    2087 cc      End-of-Blow Time    09:17

Blow Sample Number    2      Blow Duration    4.40 sec

Blow Volume    2255 cc      End-of-Blow Time    09:19

Tamper Evident Stamp    98b45088

Test Status Code    0

Test Status    Success

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

*Department of Forensic Science*

Serial Number: 010433      Test Number: 3222  
Test Date: 05/28/2015      Test Time: 09:23 EDT  
Dry Gas Target: 0.098

Lot Number: AG425201-32      Exp Date: 09/09/2016  
Tank Pressure: 291 psi      Barometric Pressure: 743 mmHg  
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:23
CHK	0.099	09:24
BLK	0.000	09:26
CHK	0.099	09:26
BLK	0.000	09:28
CHK	0.099	09:28

Test Status: *Success*

Calibration CRC: 03F5CF07

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

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*Department of Forensic Science*

Serial Number: 010433      Test Number: 3223

Test Date: 05/28/2015      Test Time: 09:31 EDT

Dry Gas Target: 0.293

Lot Number: AG506501-10      Exp Date: 03/06/2017

Tank Pressure: 90 psi      Barometric Pressure: 743 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:32
CHK	0.299	09:33
BLK	0.000	09:34
CHK	0.299	09:35
BLK	0.000	09:37
CHK	0.298	09:38

Test Status: *Success*

Calibration CRC: 03F5CF07