

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

DBH  
mmms

Instrument Serial Number: 010569

As of 26-Aug-14

| Start Date | End Date  | Agency Name                      |
|------------|-----------|----------------------------------|
| 26-Aug-14  |           | DFS Central Lab                  |
| 19-Mar-14  | 26-Aug-14 | Virginia Beach PD                |
| 12-Mar-14  | 19-Mar-14 | DFS Central Lab                  |
| 31-Mar-09  | 12-Mar-14 | Tazewell County Sheriff's Office |
| 04-Aug-08  | 31-Mar-09 | DFS Central Lab                  |

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010569 Worksheet Start Date 8/26/2014  
 Location VIRGINIA  
8/28/14 Virginia 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) 762 Reference Barometer (mm HG) 763

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      | 0.304    | 0.303    | 0.303    |
| Precision            |           | sample min | sample max |          |          |          |
| 0.001                |           | 0.303      | 0.304      |          |          |          |

| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 | Sample 2 | Sample 3 |
|----------------------|-----------|------------|------------|----------|----------|----------|
| 0.100                | 0.100     | 0.097      | 0.103      | 0.102    | 0.102    | 0.102    |
| Precision            |           | sample min | sample max |          |          |          |
| 0                    |           | 0.102      | 0.102      |          |          |          |

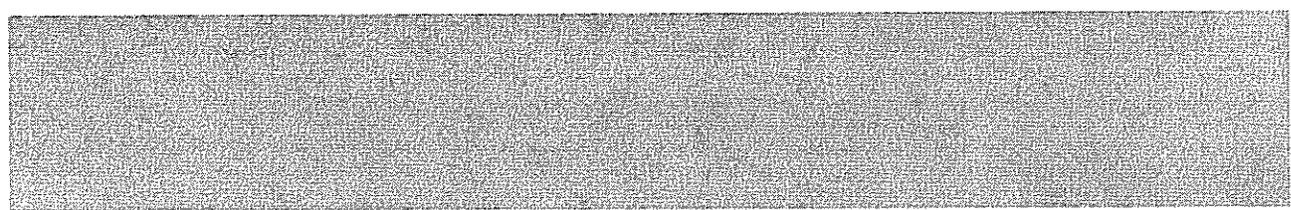
Dry gas standard Lot No. (with tank no.) AG400202-43

- 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

010569

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

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

Issuing Analyst

*Michelle Buller*  
*TLN*

Date

*8/29/14*

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mmB



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<br><br>INSTRUMENT, TEST, | NAME OF COURT<br><br>DFS |
|--|--------------------------|

BREATH ANALYSIS

|  |                                   |   |
|--|-----------------------------------|---|
| SAMPLE EXAMINED AND TEST CONDUCTED BY<br><br>HALL, DONALD, B |                                   | AGENCY<br><br>DFS Central Lab   |
| DFS LICENSE NUMBER<br><br>21250                              | LICENSE EXPIRES<br><br>10/01/2014 | DATE TEST CONDUCTED<br><br>08/26/2014   |
| TEST EQUIPMENT NUMBER<br><br>010569                          |                                   |  |

RESULTS: TIME SAMPLE TAKEN 12:29 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 26 Aug 2014 at 16:35

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## Test Results

**Instrument Serial Number 010569**

**Test # 001217**      **Subject Test**

**Test Location 1** Department of  
Test Date 26 Aug 2014

**Test Location 2** Forensic Science  
Test Time 12:23  
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** 12:30

**Result Time** 12:29

**Result Date** 26 Aug 2014      **Result** 0.00

**Data Type** DIAG

**Sample Value** Pass

**Sample Time** 12:23

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 12:24

**Data Type** CHK

**Sample Value** 0.102

**Sample Time** 12:25

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 12:26

**Data Type** SUBJ

**Sample Value** 0.000

**Sample Time** 12:27

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 12:28

**Data Type** SUBJ

**Sample Value** 0.000

**Sample Time** 12:29

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 12:30

**Standard Type** Dry Gas Std

**Standard Value** 0.100

**Standard Lot Number** AG400202-43

**Standard Expiration Date** 01/02/2016

**Tank Pressure** 75

**Barometric Pressure** 762 mmHg

**Blow Sample Number** 1      **Blow Duration** 4.41 sec

**Blow Volume** 2307 cc      **End-of-Blow Time** 12:27

**Blow Sample Number** 2      **Blow Duration** 3.80 sec

**Blow Volume** 2059 cc      **End-of-Blow Time** 12:29

**Tamper Evident Stamp** c9e24536

**Test Status Code** 0

**Test Status** Success

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INTOX EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010569 Test Number: 1218

Test Date: 08/26/2014 Test Time: 12:34 EDT

Dry Gas Target: 0.100

Lot Number: AG400202-43 Exp Date: 01/02/2016

Tank Pressure: 71 psi Barometric Pressure: 762 mmHg  
system Check: Passed

| Test | g/210L | Time  |
|------|--------|-------|
| BLK  | 0.000  | 12:34 |
| CHK  | 0.102  | 12:35 |
| BLK  | 0.000  | 12:37 |
| CHK  | 0.102  | 12:37 |
| BLK  | 0.000  | 12:39 |
| CHK  | 0.102  | 12:39 |

Test Status: Success

Calibration CRC: 99D190A9

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intox EC/IR-11: Accuracy Check

Department of Forensic Science  
Serial Number: 010569      Test Number: 1219  
Test Date: 08/26/2014      Test Time: 12:42 EDT  
Dry Gas Target: 0.301  
Lot Number: AG421201-06      Exp Date: 07/31/2016  
Tank Pressure: 350 psi      Barometric Pressure: 762 mmHg  
System Check: Passed

| Test | g/210L | Time  |
|------|--------|-------|
| BLK  | 0.000  | 12:43 |
| CHK  | 0.304  | 12:44 |
| BLK  | 0.000  | 12:45 |
| CHK  | 0.303  | 12:46 |
| BLK  | 0.000  | 12:48 |
| CHK  | 0.303  | 12:48 |

Test Status: Success

Calibration CRC: 99D190A9

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**Department of Forensic Science**  
**Breath Alcohol Section**  
**Trouble Call Log**  
**8/18/2014 To 8/28/2014**

**Instrument Serial Number:** 010569

28-Aug-14

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**Date:** 19-Aug-14 **Time:** 12:11 AM **Remote:** True **Tech:** DBH (21250) **Location:** Virginia Beach PD

**Indication:** OTHER

**Problem:** OTHER. INSTRUMENT DISPLAYING "DRY GAS PRESSURE IS LOW" MESSAGE.

**Technician Response:** SITE VISIT CONDUCTED. ISSUE RESOLVED.

**Resolution:** NO FURTHER ACTION REQUIRED

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