

DBH
JPD

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/10/2015

Instrument Serial Number: 010518

As of 10-Jun-15

| Start Date | End Date | Agency Name |
|------------|-----------|-----------------------|
| 10-Jun-15 | | Amelia County SO |
| 20-May-15 | 10-Jun-15 | DFS Central Lab |
| 23-Dec-14 | 20-May-15 | Richmond PD |
| 10-Oct-12 | 23-Dec-14 | DFS Central Lab |
| 25-Jan-12 | 10-Oct-12 | Rockingham County SO |
| 25-May-11 | 25-Jan-12 | DFS Central Lab |
| 24-Feb-11 | 25-May-11 | Chesapeake PD |
| 26-Oct-10 | 24-Feb-11 | DFS Central Lab |
| 05-Oct-10 | 26-Oct-10 | Norfolk Naval Base MP |
| 06-Aug-09 | 05-Oct-10 | DFS Central Lab |
| 04-Dec-08 | 06-Aug-09 | Clifton Forge PD |
| 02-Jun-08 | 04-Dec-08 | DFS Central Lab |

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010518 Worksheet Start Date 6/10/2015
Location Amelia CO SO
Address 16441 Court St Amelia VA 23002
DFS Technician Donald Hall License No. 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 749 Reference Barometer (mm HG) 750
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 | 0.296 | 0.287 | 0.304 | 0.298 | 0.297 | 0.296 |
| Precision | | sample min | sample max | | | |
| 0.002 | | 0.296 | 0.298 | | | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | Sample 2 | Sample 3 |
|----------------------|-----------|------------|------------|----------|----------|----------|
| 0.100 | 0.099 | 0.096 | 0.102 | 0.098 | 0.098 | 0.098 |
| Precision | | sample min | sample max | | | |
| 0 | | 0.098 | 0.098 | | | |

Dry gas standard Lot No. (with tank no.) AG406301-20

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

- Supplies
- Mouthpieces
- Certificates of Analysis
- Operator Worksheet
- Other:

25

Notes:

Instrument Serial Number

010518

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 Donna B Hall Date 6/10/15

Issuing Analyst Jennie Ditty Date 6/11/15

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010518 Test Number: 787

Test Date: 06/10/2015 Test Time: 11:58 EDT

Dry Gas Target: 0.296

Lot Number: AG506501-12 Exp Date: 03/06/2017

Tank Pressure: 345 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 11:59 |
| CHK | 0.298 | 11:59 |
| BLK | 0.000 | 12:01 |
| CHK | 0.297 | 12:02 |
| BLK | 0.000 | 12:03 |
| CHK | 0.296 | 12:04 |

Test Status: *Success*

Calibration CRC: 15307999

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010518 Test Number: 788

Test Date: 06/10/2015 Test Time: 12:07 EDT

Dry Gas Target: 0.099

Lot Number: AG406301-20 Exp Date: 03/04/2016

Tank Pressure: 375 psi Barometric Pressure: 749 mmHg

System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 12:08 |
| CHK | 0.098 | 12:08 |
| BLK | 0.000 | 12:10 |
| CHK | 0.098 | 12:11 |
| BLK | 0.000 | 12:12 |
| CHK | 0.098 | 12:13 |

Test Status: *Success*

Calibration CRC: 15307999

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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 |
|--------------------------------------|----------------------|

BREATH ANALYSIS

| | | |
|--|-------------------------------|-----------------------------------|
| SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, E | | AGENCY DFS Central Lab |
| DFS LICENSE NUMBER 21250 | LICENSE EXPIRES 10/01/2016 | DATE TEST CONDUCTED 06/10/2015 |
| TEST EQUIPMENT NUMBER 010518 | | |
| | | |

RESULTS: TIME SAMPLE TAKEN 12:22 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

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IntoxNet MIS Report

Report Generated 10 Jun 2015 at 14:12

Test Results

Instrument Serial Number 010518

Test # 000789 Subject Test

Test Location 1 Department of
 Test Date 10 Jun 2015

Test Location 2 Forensic Science
 Test Time 12:16
 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

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 10 Jun 2015

End Time 12:24

Result Time 12:22

Result Date 10 Jun 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:16

Data Type BLK

Sample Value 0.000

Sample Time 12:17

Data Type CHK

Sample Value 0.098

Sample Time 12:18

Data Type BLK

Sample Value 0.000

Sample Time 12:19

Data Type SUBJ

Sample Value 0.000

Sample Time 12:20

Data Type BLK

Sample Value 0.000

Sample Time 12:21

Data Type SUBJ

Sample Value 0.000

Sample Time 12:22

Data Type BLK

Sample Value 0.000

Sample Time 12:23

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG406301-20

Standard Expiration Date 03/04/2016

Tank Pressure 365

Barometric Pressure 749 mmHg

Blow Sample Number 1

Blow Duration 4.34 sec

Blow Volume 2100 cc

End-of-Blow Time 12:20

Blow Sample Number 2

Blow Duration 4.35 sec

Blow Volume 2043 cc

End-of-Blow Time 12:22

Tamper Evident Stamp 909686a1

Test Status Code 0

Test Status Success