

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 1/28/2015

DBH
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Instrument Serial Number: 010585

As of 28-Jan-15

Start Date	End Date	Agency Name
28-Jan-15		Virginia Peninsula Regional Jail
15-Jan-15	28-Jan-15	DFS Central Lab
07-Aug-14	15-Jan-15	Nottoway County SO
23-Jul-14	07-Aug-14	DFS Central Lab
06-Mar-09	23-Jul-14	Colonial Beach PD
04-Aug-08	06-Mar-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010585** Worksheet Start Date **1/28/2015**
 Location **Virginia Peninsula Regional Jail**
 Address **9320 Merrimac Trail Williamsburg VA 23185**
 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) **765**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.300	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

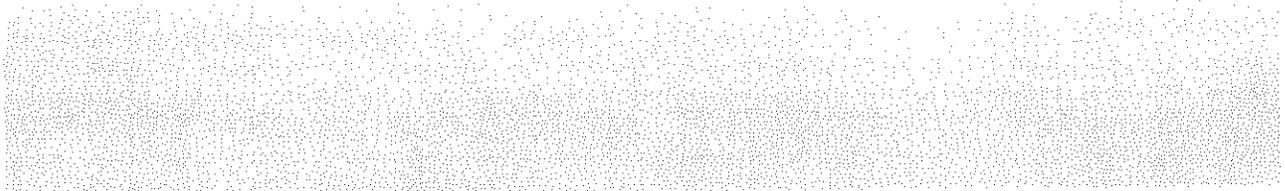
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.100	0.301	0.291	0.310	Sample 2	0.304
Precision		sample min	sample max	Sample 3	0.303
0.001		0.303	0.304		

Dry gas standard Lot No. (with tank no.) **AG425201-37**

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

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

Notes:



Instrument Serial Number

010585

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

1/28/15

Issuing Analyst

JPD

Date

2/4/15

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Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010585 Test Number: 440

Test Date: 01/28/2015 Test Time: 14:08 EST

Dry Gas Target: 0.301

Lot Number: AG428003-10 Exp Date: 10/07/2016

Tank Pressure: 375 psi Barometric Pressure: 763 mmHg

System Check: Passed

Test	q/210L	Time
BLK	0.000	14:08
CHK	0.304	14:09
BLK	0.000	14:11
CHK	0.304	14:12
BLK	0.000	14:13
CHK	0.303	14:14

Test Status: Success

Calibration CRC: 44D5EEFD

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Intox EC/iR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010585 Test Number: 441

Test Date: 01/28/2015 Test Time: 14:17 EST

Dry Gas Target: 0.100

Lot Number: AG425201-37 Exp Date: 09/09/2016

Tank Pressure: 1115 psi Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:17
CHK	0.100	14:18
BLK	0.000	14:20
CHK	0.100	14:20
BLK	0.000	14:22
CHK	0.100	14:23

Test Status: *Success*

Calibration CRC: 44D5EEFD

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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 01/28/2015
TEST EQUIPMENT NUMBER 010585		

RESULTS: TIME SAMPLE TAKEN 14:32 EST

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 28 Jan 2015 at 17:02

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Test Results

Instrument Serial Number 010585

Test # 000442 Subject Test

Test Location 1 Department of
Test Date 28 Jan 2015

Test Location 2 Forensic Science
Test Time 14:25
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab
Card Serial Number 121250
Subject's Last Name INSTRUMENT
Subject's Middle Initial
Driver's License Number

Operator's First Name DONALD License Number 21250 Operator's Middle Initial B

Effective Date 10/01/2014 Expiration Date 10/01/2016

Subject's Date of Birth 00/00/0000 Subject's First Name TEST Subject's Sex Male

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 28 Jan 2015 End Time 14:33

Result Time 14:32

Result Date 28 Jan 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:26

Data Type BLK

Sample Value 0.000

Sample Time 14:27

Data Type CHK

Sample Value 0.099

Sample Time 14:27

Data Type BLK

Sample Value 0.000

Sample Time 14:29

Data Type SUBJ

Sample Value 0.000

Sample Time 14:29

Data Type BLK

Sample Value 0.000

Sample Time 14:30

Data Type SUBJ

Sample Value 0.000

Sample Time 14:32

Data Type BLK

Sample Value 0.000

Sample Time 14:33

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG425201-37

Standard Expiration Date 09/09/2016

Tank Pressure 1115

Barometric Pressure 763 mmHg

Blow Sample Number 1 Blow Duration 3.29 sec

Blow Volume 1878 cc End-of-Blow Time 14:29

Blow Sample Number 2 Blow Duration 4.16 sec

Blow Volume 2132 cc End-of-Blow Time 14:32

Tamper Evident Stamp e3bc358c

Test Status Code 0

Test Status Success