

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 9/26/2014

VBH
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Instrument Serial Number: 010483

As of 26-Sep-14

Start Date	End Date	Agency Name
26-Sep-14		Virginia Peninsula Regional Jail
11-Sep-14	26-Sep-14	DFS Central Lab
19-May-14	11-Sep-14	Bland County SO
08-May-14	19-May-14	DFS Central Lab
09-Apr-09	08-May-14	Madison County Sheriff's Office
23-Jun-08	09-Apr-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010483** Worksheet Start Date **9/26/2014**
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) **765** 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	0.308
0.300	0.302	0.292	0.311	Sample 2	0.306
Precision		sample min	sample max	Sample 3	0.305
0.003		0.305	0.308		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.101
0.100	0.101	0.097	0.104	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.101
0.001		0.100	0.101		

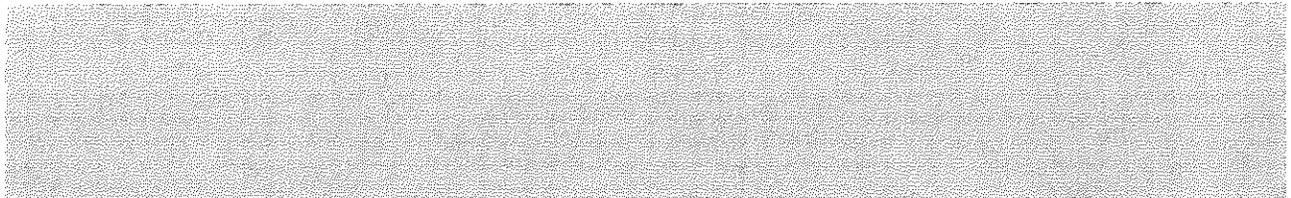
Dry gas standard Lot No. (with tank no.) **AG419702-45**

- 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

010483

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

9/26/14

Issuing Analyst

Jed

Date

9/29/14

WSK

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010483 Test Number: 606

Test Date: 09/26/2014 Test Time: 10:48 EDT

Dry Gas Target: 0.302

Lot Number: AG421201-02 Exp Date: 07/31/2016

Tank Pressure: 424 psi Barometric Pressure: 765 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:50
CHK	0.308	10:50
BLK	0.000	10:52
CHK	0.306	10:53
BLK	0.000	10:55
CHK	0.305	10:55

Test Status: *Success*

Calibration CRC: F379EFB5

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010483 Test Number: 607

Test Date: 09/26/2014 Test Time: 10:59 EDT

Dry Gas Target: 0.101

Lot Number: AG419702-45 Exp Date: 07/16/2016

Tank Pressure: 948 psi Barometric Pressure: 765 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:00
CHK	0.101	11:01
BLK	0.000	11:02
CHK	0.100	11:03
BLK	0.000	11:04
CHK	0.101	11:05

Test Status: *Success*

Calibration CRC: F379EFB5

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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 10/01/2014	DATE TEST CONDUCTED 09/26/2014
TEST EQUIPMENT NUMBER 010483		

RESULTS: TIME SAMPLE TAKEN 11:14 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 Sep 2014 at 13:51

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Test Results

Instrument Serial Number 010483

Test # 000608	Subject Test		
Test Location 1 Department of		Test Location 2 Forensic Science	Test Location 3
Test Date 26 Sep 2014		Test Time 11:08	System Check Passed
		Remote/Local Local	
Operator's Last Name HALL		Operator's First Name DONALD	Operator's Middle Initial B
Agency DFS Central Lab		License Number 21250	
Card Serial Number 121250		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 Sep 2014	End Time 11:15	Result Time 11:14	Result Date 26 Sep 2014
		Result 0.00	
Data Type DIAG		Sample Value Pass	Sample Time 11:08
Data Type BLK		Sample Value 0.000	Sample Time 11:09
Data Type CHK		Sample Value 0.100	Sample Time 11:10
Data Type BLK		Sample Value 0.000	Sample Time 11:11
Data Type SUBJ		Sample Value 0.000	Sample Time 11:12
Data Type BLK		Sample Value 0.000	Sample Time 11:13
Data Type SUBJ		Sample Value 0.000	Sample Time 11:14
Data Type BLK		Sample Value 0.000	Sample Time 11:15
Standard Type Dry Gas Std		Standard Value 0.101	
Standard Lot Number AG419702-45		Standard Expiration Date 07/16/2016	
Tank Pressure 933		Barometric Pressure 765 mmHg	
Blow Sample Number 1	Blow Duration 5.75 sec	Blow Volume 3003 cc	End-of-Blow Time 11:12
Blow Sample Number 2	Blow Duration 4.30 sec	Blow Volume 2203 cc	End-of-Blow Time 11:14
Tamper Evident Stamp 6275b28a		Test Status Code 0	
Test Status Success			