

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 9/5/2014

BBH
FLN

Instrument Serial Number: 010496

As of 05-Sep-14

Start Date	End Date	Agency Name
04-Sep-14		DFS Central Lab
18-Mar-14	04-Sep-14	Virginia Beach PD
07-Mar-14	18-Mar-14	DFS Central Lab
20-Apr-09	07-Mar-14	Falls Church PD
27-May-08	20-Apr-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010496** Worksheet Start Date **9/4/2014**
 Location **Virginia Beach PD 2nd**
 Address **820 Virginia Beach Blvd Virginia Beach VA 23451**
 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) **764**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.300	0.301	0.291	0.310	0.300
Precision		sample min	sample max	Sample 2
0.001		0.299	0.300	0.300
				Sample 3
				0.299

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.100	0.100	0.097	0.103	0.101
Precision		sample min	sample max	Sample 2
0		0.101	0.101	0.101
				Sample 3
				0.101

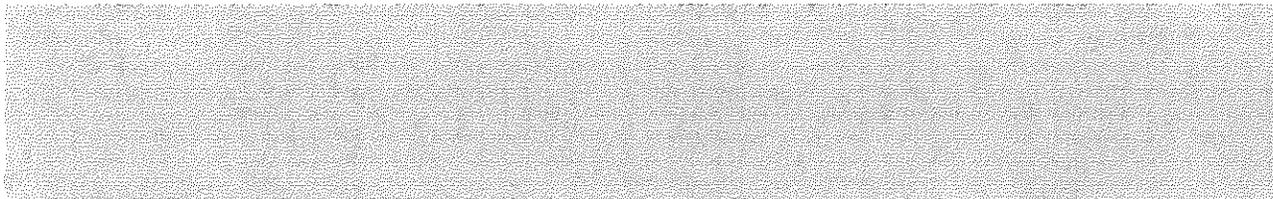
Dry gas standard Lot No. (with tank no.) **AG226201-26**

- 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

010496

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 9/5/14

Issuing Analyst [Signature] Date 9/5/14

mmb

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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 09/04/2014
TEST EQUIPMENT NUMBER 010496		

RESULTS: TIME SAMPLE TAKEN 11:59 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 05 Sep 2014 at 09:49

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Test Results

Instrument Serial Number 010496

Test # 000881	Subject Test		
Test Location 1 Department of		Test Location 2 Forensic Science	Test Location 3
Test Date 04 Sep 2014		Test Time 11:53	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 04 Sep 2014	End Time 12:00	Result Time 11:59	Result Date 04 Sep 2014
Data Type DIAG		Sample Value Pass	Result 0.00
Data Type BLK		Sample Value 0.000	Sample Time 11:53
Data Type CHK		Sample Value 0.102	Sample Time 11:54
Data Type BLK		Sample Value 0.000	Sample Time 11:54
Data Type SUBJ		Sample Value 0.000	Sample Time 11:56
Data Type BLK		Sample Value 0.000	Sample Time 11:57
Data Type SUBJ		Sample Value 0.000	Sample Time 11:58
Data Type BLK		Sample Value 0.000	Sample Time 11:59
		Sample Value 0.000	Sample Time 12:00
Standard Type Dry Gas Std		Standard Value 0.100	
Standard Lot Number AG226201-26		Standard Expiration Date 09/18/2014	
Tank Pressure 129		Barometric Pressure 763 mmHg	
Blow Sample Number 1	Blow Duration 4.15 sec	Blow Volume 2033 cc	End-of-Blow Time 11:57
Blow Sample Number 2	Blow Duration 3.86 sec	Blow Volume 2205 cc	End-of-Blow Time 11:59
Tamper Evident Stamp a7100d54		Test Status Code 0	
Test Status Success			

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intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010496 Test Number: 882

Test Date: 09/04/2014 Test Time: 12:03 EDT

Dry Gas Target: 0.100

Lot Number: AG226201-26 Exp Date: 09/18/2014

Tank Pressure: 125 psi Barometric Pressure: 763 mmHg

System Check: Passed

Test	q/210L	Time
BLK	0.000	12:04
CHK	0.101	12:05
BLK	0.000	12:06
CHK	0.101	12:07
BLK	0.000	12:08
CHK	0.101	12:09

Test Status: Success

Calibration CRC: C0863D32

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Tlv

Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010496 Test Number: 883

Test Date: 09/04/2014 Test Time: 12:12 EDT

Dry Gas Target: 0.301

Lot Number: AG421201-06 Exp Date: 07/31/2016

Tank Pressure: 452 psi Barometric Pressure: 763 mmHg
System Check: Passed

Test	q/210L	Time
BLK	0.000	12:12
CHK	0.300	12:13
BLK	0.000	12:15
CHK	0.300	12:15
BLK	0.000	12:17
CHK	0.299	12:18

Test Status: Success

Calibration CRC: C0863D32