

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 11/14/2014

mmB

Instrument Serial Number: 010567

As of 14-Nov-14

Start Date	End Date	Agency Name
13-Nov-14		DFS Central Lab
11-Jun-14	13-Nov-14	Montgomery County SO
29-Apr-13	11-Jun-14	DFS Central Lab
06-Feb-12	29-Apr-13	Prince William County PD
23-Jun-08	06-Feb-12	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010567** Worksheet Start Date **11/13/2014**
 Location **Montgomery County Sheriffs Office**
 Address **16 N Franklin St Christiansburg VA 24073**
 DFS Technician **Michelle Billeter** License No. **26417**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **708** Reference Barometer (mm HG) **710**
 Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/19/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.284
0.300	0.280	0.271	0.288	Sample 2	0.283
Precision		sample min	sample max	Sample 3	0.283
0.001		0.283	0.284		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.094
0.100	0.093	0.090	0.096	Sample 2	0.094
Precision		sample min	sample max	Sample 3	0.094
0		0.094	0.094		

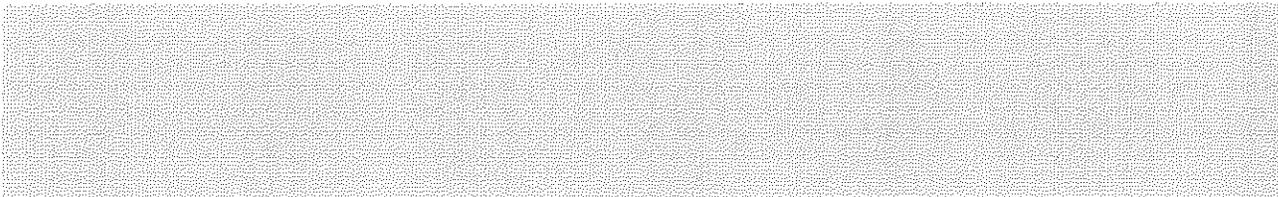
Dry gas standard Lot No. (with tank no.) **AG406301-26**

- 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

010567

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

Michele Bellini

Date

11/14/14

Issuing Analyst

Michele Bellini

Date

11/14/14

jpd.

rmb



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 BILLETTER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 11/13/2014
TEST EQUIPMENT NUMBER 010567		

RESULTS: TIME SAMPLE TAKEN 10:34 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

mmb



IntoxNet MIS Report

Report Generated 13 Nov 2014 at 11:09

Test Results

Instrument Serial Number 010567

Test # 001995 Subject Test

Test Location 1 Department of
Test Date 13 Nov 2014

Test Location 2 Forensic Science
Test Time 10:28
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETTER
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial M

Card Serial Number 126417

License Number 26417

Effective Date 10/01/2014

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 13 Nov 2014 End Time 10:35

Result Time 10:34

Result Date 13 Nov 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:28

Data Type BLK

Sample Value 0.000

Sample Time 10:29

Data Type CHK

Sample Value 0.094

Sample Time 10:30

Data Type BLK

Sample Value 0.000

Sample Time 10:31

Data Type SUBJ

Sample Value 0.000

Sample Time 10:32

Data Type BLK

Sample Value 0.000

Sample Time 10:33

Data Type SUBJ

Sample Value 0.000

Sample Time 10:34

Data Type BLK

Sample Value 0.000

Sample Time 10:35

Standard Type Dry Gas Std

Standard Value 0.093

Standard Lot Number AG406301-26

Standard Expiration Date 03/04/2016

Tank Pressure 786

Barometric Pressure 708 mmHg

Blow Sample Number 1 Blow Duration 3.95 sec

Blow Volume 1773 cc End-of-Blow Time 10:32

Blow Sample Number 2 Blow Duration 3.89 sec

Blow Volume 1734 cc End-of-Blow Time 10:34

Tamper Evident Stamp 581a1592

Test Status Code 0

Test Status Success

Intox EC/IR-11: Accuracy Check

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Department of Forensic Science

Serial Number: 010567 Test Number: 1996

Test Date: 11/13/2014 Test Time: 10:38 EST

DFY Gas Target: 0.093

Lot Number: AG406301-26 Exp Date: 03/04/2016

Tank Pressure: 781 psi Barometric Pressure: 708 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:39
CHK	0.094	10:40
BLK	0.000	10:41
CHK	0.094	10:42
BLK	0.000	10:44
CHK	0.094	10:44

Test Status: *Success*

Calibration CRC: 13CAC0E4

Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010567 Test Number: 1997

Test Date: 11/13/2014 Test Time: 10:47 EST

Dry Gas Target: 0.280

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

Tank Pressure: 541 psi Barometric Pressure: 708 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:48
CHK	0.284	10:48
BLK	0.000	10:50
CHK	0.283	10:51
BLK	0.000	10:53
CHK	0.283	10:54

Test Status: *SUCCESS*

Calibration CRC: 13CAC0E4