

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/6/2014

AMS
MMB

Instrument Serial Number: 010583

As of 06-Jun-14

Start Date	End Date	Agency Name
03-Jun-14		DFS Central Lab
03-Dec-08	03-Jun-14	Craig County SO
15-Aug-08	03-Dec-08	DFS Central Lab

HMS
MMB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010583** Worksheet Start Date **6/3/2014**
 Location **Craig County**
 Address **182 Main St., Suite 1, New Castle, VA 24127**
 DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **726** Reference Barometer (mm HG) **729**
 Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.291
0.300	0.287	0.278	0.295	Sample 2	0.291
Precision		sample min	sample max	Sample 3	0.291
0		0.291	0.291		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.096	0.093	0.099	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.098
0.001		0.098	0.099		

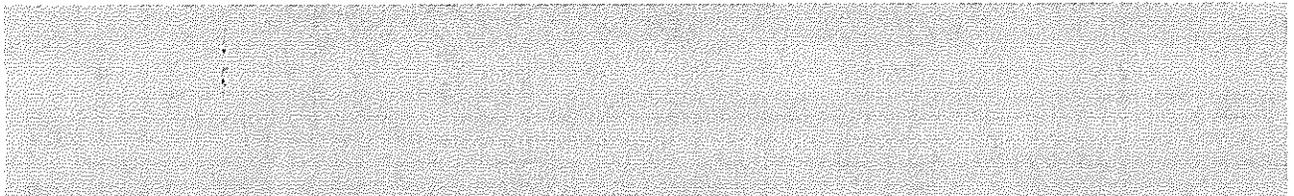
Dry gas standard Lot No. (with tank no.) **AG227501-17**

- 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

010583

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 : Heath W. Starn Date 6/6/14

Issuing Analyst Michelle Ballin Date 6/6/14

MSK

HMS
MMB



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 STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 06/03/2014
TEST EQUIPMENT NUMBER 010583		

RESULTS: TIME SAMPLE TAKEN 13:53 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

FOR COURT



IntoxNet MIS Report
Report Generated 03 Jun 2014 at 14:18

scd
HWS
MWB

Test Results

Instrument Serial Number 010583

Test # 000302 Subject Test

Test Location 1 Department of
Test Date 03 Jun 2014

Test Location 2 Forensic Science
Test Time 13:47
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

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 03 Jun 2014 End Time 13:55

Result Time 13:53

Result Date 03 Jun 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:47

Data Type BLK

Sample Value 0.000

Sample Time 13:48

Data Type CHK

Sample Value 0.099

Sample Time 13:49

Data Type BLK

Sample Value 0.000

Sample Time 13:50

Data Type SUBJ

Sample Value 0.000

Sample Time 13:51

Data Type BLK

Sample Value 0.000

Sample Time 13:52

Data Type SUBJ

Sample Value 0.000

Sample Time 13:53

Data Type BLK

Sample Value 0.000

Sample Time 13:54

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG227501-17

Standard Expiration Date 10/01/2014

Tank Pressure 125

Barometric Pressure 726 mmHg

Blow Sample Number 1 Blow Duration 3.60 sec

Blow Volume 1735 cc End-of-Blow Time 13:51

Blow Sample Number 2 Blow Duration 3.48 sec

Blow Volume 1726 cc End-of-Blow Time 13:53

Tamper Evident Stamp d4f1a2fc

Test Status Code 0

Test Status Success

HMS
mmb

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010583 Test Number: 303

Test Date: 06/03/2014 Test Time: 13:55 EDT

Dry Gas Target: 0.096

Lot Number: AG227501-17 Exp Date: 10/01/2014

Tank Pressure: 120 psi Barometric Pressure: 726 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:56
CHK	0.098	13:56
BLK	0.000	13:58
CHK	0.099	13:59
BLK	0.000	14:00
CHK	0.098	14:01

Test Status: *Success*

Calibration CRC: 6ED18318

Ames
mmb

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010583 Test Number: 304

Test Date: 06/03/2014 Test Time: 14:04 EDT

Dry Gas Target: 0.287

Lot Number: AG334603-02 Exp Date: 12/12/2015

Tank Pressure: 522 psi Barometric Pressure: 726 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:05
CHK	0.291	14:05
BLK	0.000	14:07
CHK	0.291	14:08
BLK	0.000	14:10
CHK	0.291	14:11

Test Status: *Success*

Calibration CRC: 6ED18318