

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/24/2015

JMS
mmb

Instrument Serial Number: 010615

As of 24-Apr-15

Start Date	End Date	Agency Name
24-Apr-15		DFS Central Lab
02-Dec-14	24-Apr-15	Lancaster County Sheriff's Office
19-Nov-14	02-Dec-14	DFS Central Lab
12-Jun-14	19-Nov-14	Charles City County SO
05-Feb-13	12-Jun-14	DFS Central Lab
23-Jan-13	05-Feb-13	New River Valley Regional Jail
09-Aug-12	23-Jan-13	DFS Central Lab
01-Apr-09	09-Aug-12	Carroll County SO
06-Mar-09	01-Apr-09	DFS Central Lab
14-Jan-09	06-Mar-09	Colonial Beach PD
15-Aug-08	14-Jan-09	DFS Central Lab

**INTOX EC/IR II
Quality Assurance Worksheet**

Handwritten initials: HMB, mmb

Instrument Serial Number: 010615 Worksheet Start Date: 4/24/2015
 Location: Lancaster County
 Address: 8293 Mary Ball Rd., Lancaster, VA 22503
 DFS Technician: Heather Stanton License No.: 18910
 Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 758 Reference Barometer (mm HG): 761
 Reference Barometer(RB)Serial #: 009111 RB Calibration Due: 5/19/2015

Measurement Assurance Check

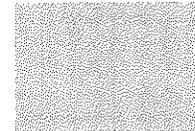
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.306
0.300	0.300	0.291	0.309	Sample 2	0.306
Precision		sample min	sample max	Sample 3	0.305
0.001		0.305	0.306		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.100	0.097	0.103	Sample 2	0.101
Precision		sample min	sample max	Sample 3	0.102
0.001		0.101	0.102		

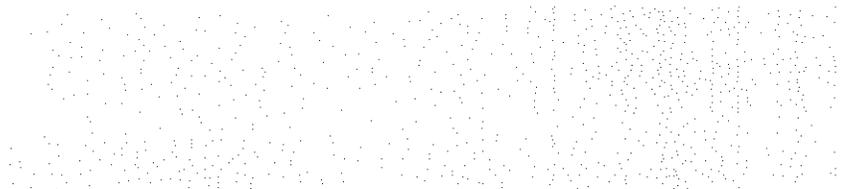
Dry gas standard Lot No. (with tank no.) AG320502-05

- 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

010615

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 M Stark Date 4/24/15

Issuing Analyst Michelle Buller Date 4/24/15

sd

AMS
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 10/01/2016	DATE TEST CONDUCTED 04/24/2015
TEST EQUIPMENT NUMBER 010615		

RESULTS: TIME SAMPLE TAKEN 10:19 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 24 Apr 2015 at 10:52

HMS
MMB

Test Results

Instrument Serial Number 010615

Test # 000754 Subject Test

Test Location 1 Department of
Test Date 24 Apr 2015

Test Location 2 Forensic Science
Test Time 10:13
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 *N*

Card Serial Number 118910

License Number 18910

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 24 Apr 2015 End Time 10:20

Result Time 10:19

Result Date 24 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:13

Data Type BLK

Sample Value 0.000

Sample Time 10:14

Data Type CHK

Sample Value 0.102

Sample Time 10:14

Data Type BLK

Sample Value 0.000

Sample Time 10:16

Data Type SUBJ

Sample Value 0.000

Sample Time 10:16

Data Type BLK

Sample Value 0.000

Sample Time 10:17

Data Type SUBJ

Sample Value 0.000

Sample Time 10:19

Data Type BLK

Sample Value 0.000

Sample Time 10:20

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG320502-05

Standard Expiration Date 07/24/2015

Tank Pressure 281

Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 3.56 sec

Blow Volume 1742 cc End-of-Blow Time 10:16

Blow Sample Number 2 Blow Duration 3.68 sec

Blow Volume 1749 cc End-of-Blow Time 10:19

Tamper Evident Stamp b7567acf

Test Status Code 0

Test Status Success

HMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010615 Test Number: 755

Test Date: 04/24/2015 Test Time: 10:23 EDT

Dry Gas Target: 0.100

Lot Number: AG320502-05 Exp Date: 07/24/2015

Tank Pressure: 281 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:24
CHK	0.102	10:25
BLK	0.000	10:26
CHK	0.101	10:27
BLK	0.000	10:28
CHK	0.102	10:29

Test Status: *Success*

Calibration CRC: 727F0A58

HLB

mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010615 Test Number: 756

Test Date: 04/24/2015 Test Time: 10:33 EDT

Dry Gas Target: 0.300

Lot Number: AG506501-09 Exp Date: 03/06/2017

Tank Pressure: 134 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:33
CHK	0.306	10:34
BLK	0.000	10:36
CHK	0.306	10:37
BLK	0.000	10:38
CHK	0.305	10:39

Test Status: *Success*

Calibration CRC: 727F0A58

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
4/22/2015 To 4/24/2015

Handwritten initials:
HMS
MMB
WLL

Instrument Serial Number: 010615

24-Apr-15

Date: 22-Apr-15 **Time:** 8:45 AM **Remote:** True **Tech:** MMB (26417) **Location:** Lancaster County Sheriff's Office

Indication: OPERATOR QUESTION / COMMENT

Problem: OPERATOR QUESTION / COMMENT. BACK-UP BATTERY BEEPING.

Technician Response: SITE VISIT CONDUCTED. ISSUE RESOLVED.

Resolution: NO FURTHER ACTION REQUIRED
