

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/10/2014

HMS
MMB

Instrument Serial Number: 010517

As of 10-Mar-14

Start Date	End Date	Agency Name
07-Mar-14		Alexandria PD
13-Dec-13	07-Mar-14	DFS Central Lab
17-Dec-08	13-Dec-13	Cumberland County Sheriff's Office
27-May-08	17-Dec-08	DFS Central Lab

AMS
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010517 Worksheet Start Date: 3/7/2014
Location: Alexandria Police Department
Address: 2003 Mill Rd., Alexandria, VA 22314
DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 763 Reference Barometer (mm HG): 766
Reference Barometer(RB)Serial #: 009113 RB Calibration Due: 5/8/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.303
0.300	0.302	0.292	0.311	Sample 2	0.302
Precision		sample min	sample max	Sample 3	0.302
0.001		0.302	0.303		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.101	0.097	0.104	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

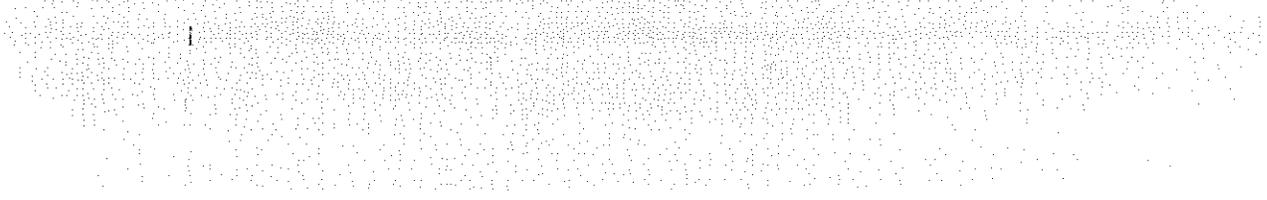
Dry gas standard Lot No. (with tank no.): AG316301-02

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

Supplies

Mouthpieces	200
Certificates of Analysis	200
Operator Worksheet	4 pads
Other:	

Notes:



Instrument Serial Number

010517

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 Heather W. Stark Date 3/10/14

Issuing Analyst UM Michelle Beldor Date 3/10/14

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010517 Test Number: 439

Test Date: 03/07/2014 Test Time: 11:52 EST

Dry Gas Target: 0.302

Lot Number: AG322702-05 Exp Date: 08/15/2015

Tank Pressure: 311 psi Barometric Pressure: 764 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:53
CHK	0.303	11:53
BLK	0.000	11:55
CHK	0.302	11:56
BLK	0.000	11:58
CHK	0.302	11:59

Test Status: *Success*

Calibration CRC: 27932710

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MMB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010517 Test Number: 440

Test Date: 03/07/2014 Test Time: 12:05 EST

Dry Gas Target: 0.101

Lot Number: AG316301-02 Exp Date: 06/12/2015

Tank Pressure: 1095 psi Barometric Pressure: 764 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:06
CHK	0.099	12:07
BLK	0.000	12:08
CHK	0.099	12:09
BLK	0.000	12:10
CHK	0.099	12:11

Test Status: *Success*

Calibration CRC: 27932710

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 03/07/2014
TEST EQUIPMENT NUMBER 010517		

RESULTS: TIME SAMPLE TAKEN 12:20 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

FOR COURT



IntoxNet MIS Report
Report Generated 10 Mar 2014 at 08:53

HMS
mmB

Test Results

Instrument Serial Number 010517

Test # 000441 **Subject Test**

Test Location 1 Department of
Test Date 07 Mar 2014

Test Location 2 Forensic Science
Test Time 12:14
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 07 Mar 2014 End Time 12:21

Result Time 12:20

Result Date 07 Mar 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:14

Data Type BLK

Sample Value 0.000

Sample Time 12:15

Data Type CHK

Sample Value 0.099

Sample Time 12:16

Data Type BLK

Sample Value 0.000

Sample Time 12:17

Data Type SUBJ

Sample Value 0.000

Sample Time 12:18

Data Type BLK

Sample Value 0.000

Sample Time 12:19

Data Type SUBJ

Sample Value 0.000

Sample Time 12:20

Data Type BLK

Sample Value 0.000

Sample Time 12:21

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG316301-02

Standard Expiration Date 06/12/2015

Tank Pressure 1085

Barometric Pressure 763 mmHg

Blow Sample Number 1 Blow Duration 3.55 sec

Blow Volume 1798 cc End-of-Blow Time 12:18

Blow Sample Number 2 Blow Duration 3.43 sec

Blow Volume 1766 cc End-of-Blow Time 12:20

Tamper Evident Stamp 95483144

Test Status Code 0

Test Status Success