

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/18/2014

WMS
mmB

Instrument Serial Number: 010610

As of 18-Jul-14

Start Date	End Date	Agency Name
15-Jul-14		Winchester PD
18-Jun-14	15-Jul-14	DFS Central Lab
02-Aug-13	18-Jun-14	Norfolk PD
12-Apr-13	02-Aug-13	DFS Central Lab
05-Dec-08	12-Apr-13	Franklin County SO
04-Aug-08	05-Dec-08	DFS Central Lab

AMS
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010610** Worksheet Start Date **7/15/2014**
 Location **Winchester Adult Detention Center**
 Address **141 Fort Collier Rd., Winchester, VA 22603**
 DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **737** Reference Barometer (mm HG) **739**
 Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.295
0.300	0.291	0.282	0.299	Sample 2	0.293
Precision		sample min	sample max	Sample 3	0.292
0.003		0.292	0.295		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.097	0.094	0.100	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.097
0		0.097	0.097		

Dry gas standard Lot No. (with tank no.) **AG407801-15**

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

Other:

200

200

4 pads

Notes:

[Redacted Notes Area]

Instrument Serial Number

010610

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. Stach Date 7/18/14

Issuing Analyst Michelle Buller Date 7/18/14

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010610 Test Number: 1549

Test Date: 07/15/2014 Test Time: 13:08 EDT

Dry Gas Target: 0.291

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

Tank Pressure: 90 psi Barometric Pressure: 737 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:09
CHK	0.295	13:10
BLK	0.000	13:12
CHK	0.293	13:12
BLK	0.000	13:14
CHK	0.292	13:14

Test Status: *Success*

Calibration CRC: 286C2E4B

HMS
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010610 Test Number: 1550

Test Date: 07/15/2014 Test Time: 13:17 EDT

Dry Gas Target: 0.097

Lot Number: AG407801-15 Exp Date: 03/19/2016

Tank Pressure: 1120 psi Barometric Pressure: 736 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:18
CHK	0.097	13:18
BLK	0.000	13:20
CHK	0.097	13:21
BLK	0.000	13:22
CHK	0.097	13:23

Test Status: *Success*

Calibration CRC: 286C2E4B

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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 STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 07/15/2014
TEST EQUIPMENT NUMBER 010610		

RESULTS: TIME SAMPLE TAKEN 13:30 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 18 Jul 2014 at 08:46

LMB
mmb

Test Results

Instrument Serial Number 010610

Test # 001551 Subject Test

Test Location 1 Department of
Test Date 15 Jul 2014

Test Location 2 Forensic Science
Test Time 13:24
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

Effective Date 10/01/2012

License Number 18910

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 15 Jul 2014 End Time 13:31

Result Time 13:30

Result Date 15 Jul 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:24

Data Type BLK

Sample Value 0.000

Sample Time 13:25

Data Type CHK

Sample Value 0.097

Sample Time 13:26

Data Type BLK

Sample Value 0.000

Sample Time 13:27

Data Type SUBJ

Sample Value 0.000

Sample Time 13:28

Data Type BLK

Sample Value 0.000

Sample Time 13:29

Data Type SUBJ

Sample Value 0.000

Sample Time 13:30

Data Type BLK

Sample Value 0.000

Sample Time 13:31

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG407801-15

Standard Expiration Date 03/19/2016

Tank Pressure 1120

Barometric Pressure 736 mmHg

Blow Sample Number 1 Blow Duration 3.57 sec

Blow Volume 1709 cc End-of-Blow Time 13:28

Blow Sample Number 2 Blow Duration 3.92 sec

Blow Volume 1722 cc End-of-Blow Time 13:30

Tamper Evident Stamp f3a00927

Test Status Code 0

Test Status Success