

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 1/26/2015

AMS
mmb

Instrument Serial Number: 010460

As of 26-Jan-15

Start Date	End Date	Agency Name
21-Jan-15		Norton PD
08-Jan-15	21-Jan-15	DFS Central Lab
23-Jul-14	08-Jan-15	King George County Sheriff's Office
08-Jul-14	23-Jul-14	DFS Central Lab
27-Oct-10	08-Jul-14	Newport News PD
25-Oct-10	27-Oct-10	DFS Central Lab
11-Dec-09	25-Oct-10	Newport News PD
09-Dec-09	11-Dec-09	DFS Central Lab
09-Dec-09	09-Dec-09	Newport News PD
13-Oct-09	09-Dec-09	DFS Central Lab
09-Oct-09	13-Oct-09	Newport News PD
28-Jul-09	09-Oct-09	DFS Central Lab
07-Jan-09	28-Jul-09	Caroline County VSP Area 44
15-Aug-08	07-Jan-09	DFS Central Lab

Department of Forensic Science
Breath Alcohol Section
Instrument Maintenance History
1/21/2014 To 1/21/2015

HMS
mms

Instrument Serial Number: 010460

As of 26-Jan-15

Maintenance Date	Certification Date	Technician Initials	Remarks
21-Jan-15	09-Jan-15	HMS (18910)	REPLACED UPS BACK-UP BATTERY.
09-Jan-15	09-Jan-15	TLN (25387)	CERTIFIED.
14-Jul-14	14-Jul-14	DBH (21250)	CERTIFIED.
04-Jun-14	24-Jan-14	SED (24178)	REPLACED UPS BACK-UP BATTERY.
05-Feb-14	24-Jan-14	HMS (18910)	REPLACED DRY GAS STANDARD, REPLACED PRINTER RIBBON.
24-Jan-14	24-Jan-14	DBH (21250)	CERTIFIED. REPLACED DRY GAS STANDARD.

INTOX EC/IR II Quality Assurance Worksheet

AMS
mmB

Instrument Serial Number: **010460** Worksheet Start Date: **1/21/2015**

Location: **Norton Police Department**

Address: **618 Virginia Ave., Norton, VA 24273**

DFS Technician: **Heather Stanton** License No.: **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): **702** Reference Barometer (mm HG): **707**

Reference Barometer(RB)Serial #: **009113** RB Calibration Due: **4/28/2015**

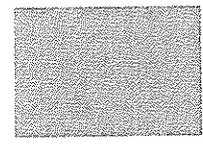
Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.284
0.300	0.277	0.268	0.285	Sample 2	0.283
Precision		sample min	sample max	Sample 3	0.282
0.002		0.282	0.284		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.093
0.100	0.092	0.089	0.095	Sample 2	0.093
Precision		sample min	sample max	Sample 3	0.092
0.001		0.092	0.093		

Dry gas standard Lot No. (with tank no.): **AG400202-41**

- Replaced dry gas standard (+O-ring)
 - Installed at Location
 - Removed to DFS-Central
- Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Replaced UPS back-up battery.

Instrument Serial Number

010460

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. Storch Date 1/26/15

Issuing Analyst Michelle Bullitt Date 1/27/15

JPD

mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010460 Test Number: 2092

Test Date: 01/21/2015 Test Time: 14:45 EST

Dry Gas Target: 0.277

Lot Number: AG428003-09 Exp Date: 10/07/2016

Tank Pressure: 286 psi Barometric Pressure: 702 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:46
CHK	0.284	14:47
BLK	0.000	14:49
CHK	0.283	14:49
BLK	0.000	14:51
CHK	0.282	14:52

Test Status: *Success*

Calibration CRC: 4C36F00B

LMS
MMB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010460 Test Number: 2093

Test Date: 01/21/2015 Test Time: 14:55 EST

Dry Gas Target: 0.092

Lot Number: AG400202-41 Exp Date: 01/02/2016

Tank Pressure: 370 psi Barometric Pressure: 702 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:56
CHK	0.093	14:57
BLK	0.000	14:58
CHK	0.093	14:59
BLK	0.000	15:00
CHK	0.092	15:01

Test Status: *Success*

Calibration CRC: 4C36F00B

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 01/21/2015
TEST EQUIPMENT NUMBER 010460		

RESULTS: TIME SAMPLE TAKEN 15:09 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 22 Jan 2015 at 08:11

TK
LMS
mmB

Test Results

Instrument Serial Number 010460

Test # 002094 Subject Test

Test Location 1 Department of
Test Date 21 Jan 2015

Test Location 2 Forensic Science
Test Time 15:03
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 21 Jan 2015 End Time 15:10

Result Time 15:09

Result Date 21 Jan 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 15:03

Data Type BLK

Sample Value 0.000

Sample Time 15:04

Data Type CHK

Sample Value 0.092

Sample Time 15:05

Data Type BLK

Sample Value 0.000

Sample Time 15:06

Data Type SUBJ

Sample Value 0.000

Sample Time 15:07

Data Type BLK

Sample Value 0.000

Sample Time 15:08

Data Type SUBJ

Sample Value 0.000

Sample Time 15:09

Data Type BLK

Sample Value 0.000

Sample Time 15:10

Standard Type Dry Gas Std

Standard Value 0.092

Standard Lot Number AG400202-41

Standard Expiration Date 01/02/2016

Tank Pressure 365

Barometric Pressure 702 mmHg

Blow Sample Number 1 Blow Duration 3.37 sec

Blow Volume 1786 cc End-of-Blow Time 15:07

Blow Sample Number 2 Blow Duration 3.37 sec

Blow Volume 1811 cc End-of-Blow Time 15:09

Tamper Evident Stamp 5f185101

Test Status Code 0

Test Status Success