

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/16/2015

LMS
Jed

Instrument Serial Number: 010474

As of 16-Jul-15

Start Date	End Date	Agency Name
15-Jul-15		Kenbridge PD
07-Jul-15	15-Jul-15	DFS Central Lab
03-Feb-15	07-Jul-15	Fairfax County PD
21-Jan-15	03-Feb-15	DFS Central Lab
05-Aug-14	21-Jan-15	Norton PD
29-Jul-14	05-Aug-14	DFS Central Lab
10-Feb-14	29-Jul-14	Greensville County Sheriff's Office
01-Apr-13	10-Feb-14	DFS Central Lab
20-Dec-12	01-Apr-13	Virginia Beach PD
09-Nov-12	20-Dec-12	DFS Central Lab
03-Mar-11	09-Nov-12	Brunswick County SO
23-Jun-09	03-Mar-11	DFS Central Lab
07-Nov-08	23-Jun-09	Greensville County Sheriff's Office
13-May-08	07-Nov-08	DFS Central Lab

Department of Forensic Science
Breath Alcohol Section
Instrument Maintenance History
7/15/2014 To 7/15/2015

HMS *Jul*

Instrument Serial Number: 010474

As of 16-Jul-15

Maintenance Date	Certification Date	Technician Initials	Remarks
15-Jul-15	08-Jul-15	HMS (18910)	REPLACED PRINTER RIBBON.
08-Jul-15	08-Jul-15	TLN (25387)	CERTIFIED.
08-Jun-15	27-Jan-15	HMS (18910)	REPLACED DRY GAS STANDARD, REPLACED PRINTER RIBBON.
03-Feb-15	27-Jan-15	HMS (18910)	REPLACED UPS BACK-UP BATTERY.
27-Jan-15	27-Jan-15	DBH (21250)	CERTIFIED.
30-Jul-14	30-Jul-14	DBH (21250)	CERTIFIED.

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

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Instrument Serial Number 010474 Worksheet Start Date 7/15/2015
 Location Kenbridge Police Department
 Address 511 E 5th Ave., Kenbridge, VA 23944
 DFS Technician Heather Stanton License No. 18910
 Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 740 Reference Barometer (mm HG) 743
 Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.293
0.300	0.292	0.283	0.300	Sample 2	0.293
Precision		sample min	sample max	Sample 3	0.292
0.001		0.292	0.293		

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.) AG501301-13

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

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:

Replaced printer ribbon.

Instrument Serial Number

010474

Certification Date

7/16/15

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. Starbuck

Date

7/16/15

Issuing Analyst

Jed
TLN

Date

7/16/15

AMS
rel

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010474 Test Number: 1131

Test Date: 07/15/2015 Test Time: 13:05 EDT

Dry Gas Target: 0.292

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 139 psi Barometric Pressure: 739 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:06
CHK	0.293	13:06
BLK	0.000	13:08
CHK	0.293	13:09
BLK	0.000	13:11
CHK	0.292	13:11

Test Status: *Success*

Calibration CRC: BE0BF310

AMS
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010474 Test Number: 1132

Test Date: 07/15/2015 Test Time: 13:15 EDT

Dry Gas Target: 0.097

Lot Number: AG501301-13 Exp Date: 01/13/2017

Tank Pressure: 1120 psi Barometric Pressure: 740 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:15
CHK	0.097	13:16
BLK	0.000	13:18
CHK	0.097	13:18
BLK	0.000	13:20
CHK	0.097	13:21

Test Status: *Success*

Calibration CRC: BE0BF310



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

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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 07/15/2015
TEST EQUIPMENT NUMBER 010474		

RESULTS: TIME SAMPLE TAKEN 13:28 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 16 Jul 2015 at 10:15

AMS
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Test Results

Instrument Serial Number 010474

Test # 001133	Subject Test		
Test Location 1	Department of	Test Location 2	Forensic Science
Test Date	15 Jul 2015	Test Time	13:22
		Remote/Local	Local
Operator's Last Name	STANTON	Operator's First Name	HEATHER
Agency	DFS Central Lab	Operator's Middle Initial	M
Card Serial Number	118910	License Number	18910
Subject's Last Name	INSTRUMENT	Effective Date	10/01/2014
Subject's Middle Initial		Expiration Date	10/01/2016
Driver's License Number		Subject's First Name	TEST
Driver's License State		Subject's Date of Birth	00/00/0000
End Date	15 Jul 2015	Subject's Sex	Male
End Time	13:29	Driver's License Expiration	00/00/0000
Data Type	DIAG	Court Name	DFS
Data Type	BLK	Result Time	13:28
Data Type	CHK	Result Date	15 Jul 2015
Data Type	BLK	Result	0.00
Data Type	SUBJ	Sample Value	Pass
Data Type	BLK	Sample Value	0.000
Data Type	SUBJ	Sample Value	0.097
Data Type	BLK	Sample Value	0.000
Data Type	SUBJ	Sample Value	0.000
Data Type	BLK	Sample Value	0.000
Data Type	BLK	Sample Value	0.000
Standard Type	Dry Gas Std	Sample Value	0.000
Standard Lot Number	AG501301-13	Standard Value	0.097
Tank Pressure	1115	Standard Expiration Date	01/13/2017
Blow Sample Number	1	Barometric Pressure	739 mmHg
Blow Duration	3.39 sec	Blow Volume	1794 cc
Blow Sample Number	2	Blow Volume	1784 cc
Blow Duration	3.50 sec	End-of-Blow Time	13:26
Tamper Evident Stamp	078b9691	End-of-Blow Time	13:28
Test Status	Success	Test Status Code	0