

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/22/2014

*Handwritten initials: HNS
TLW*

Instrument Serial Number: 010605

As of 22-May-14

Start Date	End Date	Agency Name
20-May-14		Clifton Forge PD
06-May-14	20-May-14	DFS Central Lab
05-May-09	06-May-14	Staunton PD
04-Aug-08	05-May-09	DFS Central Lab

KMS
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010605** Worksheet Start Date **5/20/2014**
 Location **Clifton Forge Police Department**
 Address **547 Main St., Clifton Forge, VA 24422**
 DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **733** Reference Barometer (mm HG) **736**
 Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.293
0.300	0.289	0.280	0.297	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	0.096	0.093	0.099	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.) **AG406301-17**

Replaced dry gas standard (+O-ring)

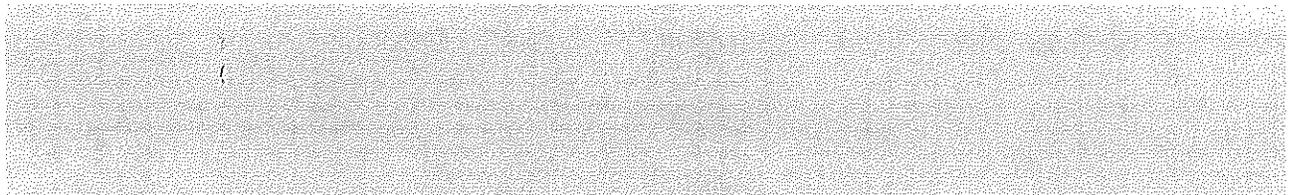
Installed at Location

Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:



Instrument Serial Number

010605

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. Stach

Date

5/22/14

Issuing Analyst

[Signature]

Date

5/23/14

mmb

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010605 Test Number: 863

Test Date: 05/20/2014 Test Time: 13:44 EDT

Dry Gas Target: 0.289

Lot Number: AG334603-01 Exp Date: 12/12/2015

Tank Pressure: 149 psi Barometric Pressure: 733 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:45
CHK	0.293	13:46
BLK	0.000	13:48
CHK	0.293	13:49
BLK	0.000	13:50
CHK	0.292	13:51

Test Status: *Success*

Calibration CRC: 9D97808E

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TLW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010605 Test Number: 864

Test Date: 05/20/2014 Test Time: 13:57 EDT

Dry Gas Target: 0.096

Lot Number: AG406301-17 Exp Date: 03/04/2016

Tank Pressure: 1115 psi Barometric Pressure: 733 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:57
CHK	0.097	13:58
BLK	0.000	14:00
CHK	0.097	14:00
BLK	0.000	14:02
CHK	0.097	14:03

Test Status: *Success*

.Calibration CRC: 9D97808E

AMS
TLN



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 05/20/2014
TEST EQUIPMENT NUMBER 010605		

RESULTS: TIME SAMPLE TAKEN 14:10 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 22 May 2014 at 11:03

Handwritten initials: HNS, TLN

Test Results

Instrument Serial Number 010605

Test # 000865	Subject Test	Test Location 2 Forensic Science	Test Location 3
Test Location 1 Department of		Test Time 14:04	System Check Passed
Test Date 20 May 2014		Remote/Local Local	
Operator's Last Name STANTON		Operator's First Name HEATHER	Operator's Middle Initial M
Agency DFS Central Lab		License Number 18910	
Card Serial Number 118910		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 20 May 2014	End Time 14:11	Result Time 14:10	Result Date 20 May 2014
Data Type DIAG		Sample Value Pass	Result 0.00
Data Type BLK		Sample Value 0.000	Sample Time 14:04
Data Type CHK		Sample Value 0.097	Sample Time 14:05
Data Type BLK		Sample Value 0.000	Sample Time 14:05
Data Type SUBJ		Sample Value 0.000	Sample Time 14:07
Data Type BLK		Sample Value 0.000	Sample Time 14:08
Data Type SUBJ		Sample Value 0.000	Sample Time 14:09
Data Type BLK		Sample Value 0.000	Sample Time 14:10
Data Type BLK		Sample Value 0.000	Sample Time 14:11
Standard Type Dry Gas Std		Standard Value 0.096	
Standard Lot Number AG406301-17		Standard Expiration Date 03/04/2016	
Tank Pressure 1115		Barometric Pressure 733 mmHg	
Blow Sample Number 1	Blow Duration 3.63 sec	Blow Volume 1870 cc	End-of-Blow Time 14:08
Blow Sample Number 2	Blow Duration 3.49 sec	Blow Volume 1841 cc	End-of-Blow Time 14:10
Tamper Evident Stamp d65bfbe7		Test Status Code 0	
Test Status Success			