

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 11/7/2014

HMS
TLN

Instrument Serial Number: 010595

As of 07-Nov-14

Start Date	End Date	Agency Name
05-Nov-14		DFS Central Lab
03-Jun-14	05-Nov-14	Craig County SO
15-Jan-14	03-Jun-14	DFS Central Lab
12-Dec-08	15-Jan-14	Danville PD
15-Aug-08	12-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010595** Worksheet Start Date **11/5/2014**

Location **Craig County**

Address **182 Main St., Suite 1, New Castle, VA 24127**

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

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **732** Reference Barometer (mm HG) **733**

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

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.287
0.300	0.289	0.280	0.297	Sample 2	0.287
Precision		sample min	sample max	Sample 3	0.287
0		0.287	0.287		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.096
0.100	0.096	0.093	0.099	Sample 2	0.096
Precision		sample min	sample max	Sample 3	0.096
0		0.096	0.096		

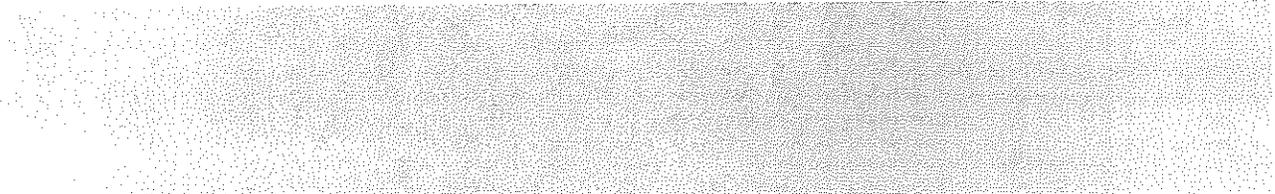
Dry gas standard Lot No. (with tank no.) **AG406301-23**

- 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

010595

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

11/7/14

Issuing Analyst

J. N. [Signature]

Date

11/7/14

JPO

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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 10/01/2016	DATE TEST CONDUCTED 11/05/2014
TEST EQUIPMENT NUMBER 010595		

RESULTS: TIME SAMPLE TAKEN **08:51 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



IntoxNet MIS Report
Report Generated 05 Nov 2014 at 09:16

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Test Results

Instrument Serial Number 010595

Test # 001658	Subject Test	Test Location 2 Forensic Science	Test Location 3
Test Location 1 Department of		Test Time 08:45	System Check Passed
Test Date 05 Nov 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 10/01/2014	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 05 Nov 2014	End Time 08:53	Result Time 08:51	Result Date 05 Nov 2014
Data Type DIAG		Sample Value Pass	Result 0.00
Data Type BLK		Sample Value 0.000	Sample Time 08:45
Data Type CHK		Sample Value 0.096	Sample Time 08:46
Data Type BLK		Sample Value 0.000	Sample Time 08:47
Data Type SUBJ		Sample Value 0.000	Sample Time 08:48
Data Type BLK		Sample Value 0.000	Sample Time 08:49
Data Type SUBJ		Sample Value 0.000	Sample Time 08:50
Data Type BLK		Sample Value 0.000	Sample Time 08:51
Data Type BLK		Sample Value 0.000	Sample Time 08:52
Standard Type Dry Gas Std		Standard Value 0.096	
Standard Lot Number AG406301-23		Standard Expiration Date 03/04/2016	
Tank Pressure 1115		Barometric Pressure 732 mmHg	
Blow Sample Number 1	Blow Duration 3.50 sec	Blow Volume 1797 cc	End-of-Blow Time 08:49
Blow Sample Number 2	Blow Duration 3.44 sec	Blow Volume 1766 cc	End-of-Blow Time 08:51
Tamper Evident Stamp 4fe02e7d		Test Status Code 0	
Test Status Success			

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010595 Test Number: 1659
Test Date: 11/05/2014 Test Time: 08:54 EST
Dry Gas Target: 0.096

Lot Number: AG406301-23 Exp Date: 03/04/2016
Tank Pressure: 1115 psi Barometric Pressure: 732 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:55
CHK	0.096	08:55
BLK	0.000	08:57
CHK	0.096	08:58
BLK	0.000	08:59
CHK	0.096	09:00

Test Status: *Success*

Calibration CRC: 00C55F9A

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010595 Test Number: 1660

Test Date: 11/05/2014 Test Time: 09:02 EST

Dry Gas Target: 0.289

Lot Number: AG421201-04 Exp Date: 07/31/2016

Tank Pressure: 232 psi Barometric Pressure: 732 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:03
CHK	0.287	09:03
BLK	0.000	09:05
CHK	0.287	09:06
BLK	0.000	09:08
CHK	0.287	09:09

Test Status: *Success*

Calibration CRC: 00C55F9A