

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 9/5/2014

THS
TLW

Instrument Serial Number: 010519

As of 05-Sep-14

Start Date	End Date	Agency Name
03-Sep-14		Norfolk PD
19-Aug-14	03-Sep-14	DFS Central Lab
06-Mar-14	19-Aug-14	Halifax County Sheriff's Office
12-Apr-13	06-Mar-14	DFS Central Lab
26-Jul-12	12-Apr-13	Bedford County SO
20-Jun-12	26-Jul-12	DFS Central Lab
21-Jan-11	20-Jun-12	Bedford County SO
13-May-09	21-Jan-11	DFS Central Lab
04-Dec-08	13-May-09	Roanoke County Sheriff's Office
02-Jun-08	04-Dec-08	DFS Central Lab

AMS
TLN

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010519 Worksheet Start Date: 9/3/2014

Location: Norfolk City Jail

Address: 811 E. City Hall Ave., Norfolk, VA 23510

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 758 Reference Barometer (mm HG): 762

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

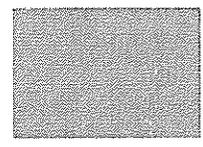
Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.299	0.290	0.307	0.300	0.298	0.297
Precision		sample min	sample max			
0.003		0.297	0.300			

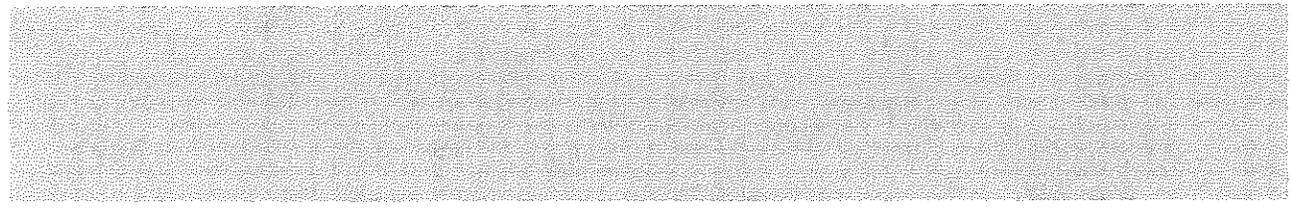
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.099	0.099	0.099
Precision		sample min	sample max			
0		0.099	0.099			

Dry gas standard Lot No. (with tank no.) AG320502-05

- 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

010519

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. Stantz

Date

9/5/14

Issuing Analyst

J. J.

Date

9/5/14

mmb

AMS
Tlu

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 789

Test Date: 09/03/2014 Test Time: 11:54 EDT

Dry Gas Target: 0.299

Lot Number: AG421201-01 Exp Date: 07/31/2016

Tank Pressure: 257 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:54
CHK	0.300	11:55
BLK	0.000	11:57
CHK	0.298	11:58
BLK	0.000	11:59
CHK	0.297	12:00

Test Status: *Success*

Calibration CRC: F12739EA

AMS
TLV

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 790

Test Date: 09/03/2014 Test Time: 12:02 EDT

Dry Gas Target: 0.100

Lot Number: AG320502-05 Exp Date: 07/24/2015

Tank Pressure: 713 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:03
CHK	0.099	12:03
BLK	0.000	12:05
CHK	0.099	12:06
BLK	0.000	12:07
CHK	0.099	12:08

Test Status: *Success*

Calibration CRC: F12739EA

Handwritten initials: HMO, TLV



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 09/03/2014
TEST EQUIPMENT NUMBER 010519		

RESULTS: TIME SAMPLE TAKEN 12:16 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 05 Sep 2014 at 08:54

Handwritten initials: JMS, TLW

Test Results

Instrument Serial Number 010519

Test # 000791 **Subject Test**

Test Location 1 Department of Forensic Science Test Location 2 Forensic Science Test Location 3 Forensic Science
 Test Date 03 Sep 2014 Test Time 12:10 System Check Passed
 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 03 Sep 2014 End Time 12:17 Result Time 12:16 Result Date 03 Sep 2014 Result 0.00

Data Type	DIAG	Sample Value	Pass	Sample Time	12:10
Data Type	BLK	Sample Value	0.000	Sample Time	12:11
Data Type	CHK	Sample Value	0.099	Sample Time	12:12
Data Type	BLK	Sample Value	0.000	Sample Time	12:13
Data Type	SUBJ	Sample Value	0.000	Sample Time	12:13
Data Type	BLK	Sample Value	0.000	Sample Time	12:14
Data Type	SUBJ	Sample Value	0.000	Sample Time	12:16
Data Type	BLK	Sample Value	0.000	Sample Time	12:17

Standard Type Dry Gas Std Standard Value 0.100
 Standard Lot Number AG320502-05 Standard Expiration Date 07/24/2015
 Tank Pressure 703 Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 3.57 sec Blow Volume 1702 cc End-of-Blow Time 12:13
 Blow Sample Number 2 Blow Duration 3.54 sec Blow Volume 1703 cc End-of-Blow Time 12:16

Tamper Evident Stamp 563f86b7 Test Status Code 0
 Test Status Success