

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

LMS
TLW

Instrument Serial Number: 010495

As of 05-Sep-14

Start Date	End Date	Agency Name
03-Sep-14		DFS Central Lab
18-Jun-14	03-Sep-14	Norfolk PD
06-Feb-12	18-Jun-14	DFS Central Lab
07-Mar-11	06-Feb-12	Winchester PD
28-Jan-09	07-Mar-11	DFS Central Lab
16-Dec-08	28-Jan-09	Fredericksburg PD
27-May-08	16-Dec-08	DFS Central Lab

LMS
TLW

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010495** 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) **761** Reference Barometer (mm HG) **762**
 Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

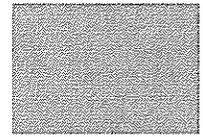
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.300	0.291	0.309	0.299	0.298	0.297
Precision		sample min	sample max			
0.002		0.297	0.299			

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

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:

[Large grey rectangular area, likely a placeholder for handwritten notes.]

Instrument Serial Number

010495

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. Starks

Date

9/5/14

Issuing Analyst

T. V. J.

Date

9/5/14

mmB

AMS
rln



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 010495		

RESULTS: TIME SAMPLE TAKEN 11:21 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 03 Sep 2014 at 11:43

Handwritten initials: HNS TLW

Test Results

Instrument Serial Number 010495

Test # 001069 Subject Test

Test Location 1 Department of
Test Date 03 Sep 2014

Test Location 2 Forensic Science
Test Time 11:15
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 M

Card Serial Number 118910

License Number 18910

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 11:22

Result Time 11:21

Result Date 03 Sep 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:15

Data Type BLK

Sample Value 0.000

Sample Time 11:16

Data Type CHK

Sample Value 0.101

Sample Time 11:16

Data Type BLK

Sample Value 0.000

Sample Time 11:18

Data Type SUBJ

Sample Value 0.000

Sample Time 11:18

Data Type BLK

Sample Value 0.000

Sample Time 11:19

Data Type SUBJ

Sample Value 0.000

Sample Time 11:21

Data Type BLK

Sample Value 0.000

Sample Time 11:22

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG320502-05

Standard Expiration Date 07/24/2015

Tank Pressure 732

Barometric Pressure 761 mmHg

Blow Sample Number 1 Blow Duration 3.68 sec

Blow Volume 1725 cc End-of-Blow Time 11:18

Blow Sample Number 2 Blow Duration 3.92 sec

Blow Volume 1741 cc End-of-Blow Time 11:21

Tamper Evident Stamp 4485fc31

Test Status Code 0

Test Status Success

AMS
TLW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010495 Test Number: 1070

Test Date: 09/03/2014 Test Time: 11:22 EDT

Dry Gas Target: 0.100

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

Tank Pressure: 732 psi Barometric Pressure: 761 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:23
CHK	0.100	11:24
BLK	0.000	11:25
CHK	0.100	11:26
BLK	0.000	11:27
CHK	0.100	11:28

Test Status: *Success*

Calibration CRC: 95E2A15E

Handwritten initials and marks in the top right corner.

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010495 Test Number: 1071

Test Date: 09/03/2014 Test Time: 11:32 EDT

Dry Gas Target: 0.300

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

Tank Pressure: 272 psi Barometric Pressure: 761 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:32
CHK	0.299	11:33
BLK	0.000	11:35
CHK	0.298	11:36
BLK	0.000	11:37
CHK	0.297	11:38

Test Status: *Success*

Calibration CRC: 95E2A15E

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
8/31/2014 To 9/5/2014

KMS
TKW

Instrument Serial Number: 010495

05-Sep-14

Date: 31-Aug-14 Time: 4:12 AM Remote: True Tech: HMS (18910) Location: Norfolk PD

Indication: INSTRUMENT DISPLAYING "SET SOLENOID ERROR" MESSAGE

Problem: INSTRUMENT DISPLAYING "SET SOLENOID ERROR" MESSAGE

Technician Response: SITE VISIT CONDUCTED.

Resolution REMOVED TO DFS-Central
