

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 2/10/2015

hms
mmb

Instrument Serial Number: 010551

As of 10-Feb-15

Start Date	End Date	Agency Name
10-Feb-15		DFS Central Lab
27-Aug-14	10-Feb-15	Chesapeake PD
19-Aug-14	27-Aug-14	DFS Central Lab
12-Mar-14	19-Aug-14	Tazewell County Sheriff's Office
05-Jul-13	12-Mar-14	DFS Central Lab
12-Apr-13	05-Jul-13	Bedford County SO
16-Jun-08	12-Apr-13	DFS Central Lab

LMS
mmb

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010551** Worksheet Start Date **2/10/2015**
Location **Chesapeake Police Department 3rd Precint**
Address **949 N George Washington Highway, Chesapeake, VA 23323**
DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **756** Reference Barometer (mm HG) **759**
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

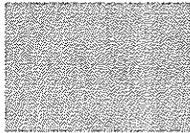
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.298	0.289	0.306	0.306	0.306	0.306
Precision		sample min	sample max			
0		0.306	0.306			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

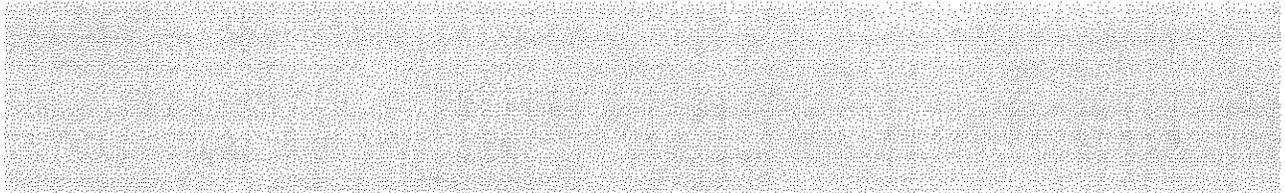
Dry gas standard Lot No. (with tank no.) **AG320502-21**

- 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

010551

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. Starch Date 2/10/15

Issuing Analyst Michelle Ballik Date 2/11/15

JPD

HMS
mmB



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 02/10/2015
TEST EQUIPMENT NUMBER 010551		

RESULTS: TIME SAMPLE TAKEN 12:52 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 10 Feb 2015 at 15:58

AMS
mmB

Test Results

Instrument Serial Number 010551

Test # 001478 **Subject Test**

Test Location 1 Department of
Test Date 10 Feb 2015

Test Location 2 Forensic Science
Test Time 12:46
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

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 10 Feb 2015 **End Time** 12:54

Result Time 12:52

Result Date 10 Feb 2015 **Result** 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:46

Data Type BLK

Sample Value 0.000

Sample Time 12:47

Data Type CHK

Sample Value 0.101

Sample Time 12:48

Data Type BLK

Sample Value 0.000

Sample Time 12:49

Data Type SUBJ

Sample Value 0.000

Sample Time 12:50

Data Type BLK

Sample Value 0.000

Sample Time 12:51

Data Type SUBJ

Sample Value 0.000

Sample Time 12:52

Data Type BLK

Sample Value 0.000

Sample Time 12:53

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG320502-21

Standard Expiration Date 07/24/2015

Tank Pressure 551

Barometric Pressure 756 mmHg

Blow Sample Number 1 **Blow Duration** 3.26 sec

Blow Volume 1867 cc **End-of-Blow Time** 12:50

Blow Sample Number 2 **Blow Duration** 3.34 sec

Blow Volume 1804 cc **End-of-Blow Time** 12:52

Tamper Evident Stamp 52fe6690

Test Status Code 0

Test Status Success

AMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010551 Test Number: 1479

Test Date: 02/10/2015 Test Time: 12:54 EST

Dry Gas Target: 0.100

Lot Number: AG320502-21 Exp Date: 07/24/2015

Tank Pressure: 546 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:55
CHK	0.101	12:56
BLK	0.000	12:57
CHK	0.101	12:58
BLK	0.000	12:59
CHK	0.101	13:00

Test Status: *Success*

Calibration CRC: D20A658E

HMS
mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010551 Test Number: 1480

Test Date: 02/10/2015 Test Time: 13:06 EST

Dry Gas Target: 0.298

Lot Number: AG428003-07 Exp Date: 10/07/2016

Tank Pressure: 272 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:06
CHK	0.306	13:07
BLK	0.000	13:09
CHK	0.306	13:10
BLK	0.000	13:12
CHK	0.306	13:12

Test Status: *Success*

Calibration CRC: D20A658E