

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/16/2015

hms
mmb

Instrument Serial Number: 010482

As of 16-Apr-15

Start Date	End Date	Agency Name
15-Apr-15		DFS Central Lab
06-Nov-14	15-Apr-15	Vinton PD
21-Oct-14	06-Nov-14	DFS Central Lab
23-May-14	21-Oct-14	New Kent County SO
21-May-14	23-May-14	DFS Central Lab
21-Mar-12	21-May-14	Alleghany County SO
14-Dec-11	21-Mar-12	DFS Central Lab
21-Apr-09	14-Dec-11	Fairfax County PD
19-May-08	21-Apr-09	DFS Central Lab

ANS
MMB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010482 Worksheet Start Date: 4/15/2015

Location: Vinton Police Department

Address: 311 S. Pollard St., Vinton, VA 24179

DFS Technician: Heather Stanton License No.: 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 741 Reference Barometer (mm HG): 743

Reference Barometer(RB)Serial #: 009111 RB Calibration Due: 5/19/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.293	0.284	0.301	Sample 2	0.299
Precision		sample min	sample max	Sample 3	0.299
0		0.299	0.299		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.098	0.095	0.101	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

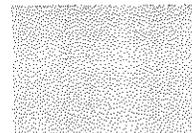
Dry gas standard Lot No. (with tank no.) AG406301-18

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

010482

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. Stach

Date

4/16/15

Issuing Analyst

Michelle Bellini

Date

4/16/15

JPD

lms
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 04/15/2015
TEST EQUIPMENT NUMBER 010482		

RESULTS: TIME SAMPLE TAKEN 09:21 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

FOR COURT



IntoxNet MIS Report
Report Generated 15 Apr 2015 at 12:45

LMS
AMB

Test Results

Instrument Serial Number 010482

Test # 002945 Subject Test

Test Location 1 Department of
Test Date 15 Apr 2015

Test Location 2 Forensic Science
Test Time 09:14
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 N
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 15 Apr 2015 End Time 09:22

Result Time 09:21

Result Date 15 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:15

Data Type BLK

Sample Value 0.000

Sample Time 09:16

Data Type CHK

Sample Value 0.099

Sample Time 09:16

Data Type BLK

Sample Value 0.000

Sample Time 09:18

Data Type SUBJ

Sample Value 0.000

Sample Time 09:18

Data Type BLK

Sample Value 0.000

Sample Time 09:19

Data Type SUBJ

Sample Value 0.000

Sample Time 09:21

Data Type BLK

Sample Value 0.000

Sample Time 09:22

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG406301-18

Standard Expiration Date 03/04/2016

Tank Pressure 977

Barometric Pressure 741 mmHg

Blow Sample Number 1 Blow Duration 3.33 sec

Blow Volume 1767 cc End-of-Blow Time 09:18

Blow Sample Number 2 Blow Duration 3.34 sec

Blow Volume 1752 cc End-of-Blow Time 09:21

Tamper Evident Stamp ca110968

Test Status Code 0

Test Status Success

AMS
MMB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010482 Test Number: 2946
Test Date: 04/15/2015 Test Time: 09:23 EDT
Dry Gas Target: 0.098
Lot Number: AG406301-18 Exp Date: 03/04/2016
Tank Pressure: 973 psi Barometric Pressure: 741 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:24
CHK	0.099	09:24
BLK	0.000	09:26
CHK	0.099	09:27
BLK	0.000	09:28
CHK	0.099	09:29

Test Status: *Success*

Calibration CRC: 494D7BAD

110

mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010482 Test Number: 2947

Test Date: 04/15/2015 Test Time: 09:33 EDT

Dry Gas Target: 0.293

Lot Number: AG506501-09 Exp Date: 03/06/2017

Tank Pressure: 262 psi Barometric Pressure: 741 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:34
CHK	0.299	09:35
BLK	0.000	09:36
CHK	0.299	09:37
BLK	0.000	09:38
CHK	0.299	09:39

Test Status: *Success*

Calibration CRC: 494D7BAD