

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2015

KMB
mmb

Instrument Serial Number: 010505

As of 26-Jun-15

Start Date	End Date	Agency Name
24-Jun-15		DFS Central Lab
21-Jan-15	24-Jun-15	Tazewell County Sheriff's Office
07-Jan-15	21-Jan-15	DFS Central Lab
30-Jul-14	07-Jan-15	Sussex County SO
18-Jun-14	30-Jul-14	DFS Central Lab
11-Dec-08	18-Jun-14	Chincoteague PD
02-Jun-08	11-Dec-08	DFS Central Lab

INTOX EC/IR II Quality Assurance Worksheet

LMB
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Instrument Serial Number: 010505 Worksheet Start Date: 6/24/2015

Location: Tazewell County

Address: Ave. *HMS 6/24/15*
104 Court St, Tazewell, VA 24651

DFS Technician: Heather Stanton License No.: 18910

HMS 6/26/15
Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 699 Reference Barometer (mm HG): 702

Reference Barometer(RB)Serial #: 009113 RB Calibration Due: 4/16/2016

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.276
0.300	0.276	0.267	0.284	Sample 2	0.275
Precision		sample min	sample max	Sample 3	0.275
0.001		0.275	0.276		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.091
0.100	0.092	0.089	0.095	Sample 2	0.091
Precision		sample min	sample max	Sample 3	0.091
0		0.091	0.091		

Dry gas standard Lot No. (with tank no.) AG419702-38

- | | |
|--|---|
| <input type="checkbox"/> Replaced dry gas standard (+O-ring)
<input type="checkbox"/> Installed at Location
<input checked="" type="checkbox"/> Removed to DFS-Central | Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other: |
|--|---|



Notes:

Instrument Serial Number

010505

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. Stath

Date

6/26/15

Issuing Analyst

Michelle Bullitt

Date

6/26/15

gul

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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 06/24/2015
TEST EQUIPMENT NUMBER 010505		

RESULTS: TIME SAMPLE TAKEN 10:18 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 24 Jun 2015 at 10:43

HMS
mmb

Test Results

Instrument Serial Number 010505

Test # 000432 Subject Test

Test Location 1 Department of
Test Date 24 Jun 2015

Test Location 2 Forensic Science
Test Time 10:11
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 10/01/2014

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 24 Jun 2015 End Time 10:19

Result Time 10:18

Result Date 24 Jun 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:12

Data Type BLK

Sample Value 0.000

Sample Time 10:12

Data Type CHK

Sample Value 0.092

Sample Time 10:13

Data Type BLK

Sample Value 0.000

Sample Time 10:14

Data Type SUBJ

Sample Value 0.000

Sample Time 10:15

Data Type BLK

Sample Value 0.000

Sample Time 10:16

Data Type SUBJ

Sample Value 0.000

Sample Time 10:18

Data Type BLK

Sample Value 0.000

Sample Time 10:19

Standard Type Dry Gas Std

Standard Value 0.092

Standard Lot Number AG419702-38

Standard Expiration Date 07/16/2016

Tank Pressure 776

Barometric Pressure 699 mmHg

Blow Sample Number 1 Blow Duration 3.34 sec

Blow Volume 1737 cc End-of-Blow Time 10:15

Blow Sample Number 2 Blow Duration 3.54 sec

Blow Volume 1741 cc End-of-Blow Time 10:18

Tamper Evident Stamp e9ac7880

Test Status Code 0

Test Status Success

AMS

mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010505 Test Number: 433

Test Date: 06/24/2015 Test Time: 10:22 EDT

Dry Gas Target: 0.092

Lot Number: AG419702-38 Exp Date: 07/16/2016

Tank Pressure: 772 psi Barometric Pressure: 699 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:23
CHK	0.091	10:24
BLK	0.000	10:25
CHK	0.091	10:26
BLK	0.000	10:27
CHK	0.091	10:28

Test Status: *Success*

Calibration CRC: 5BD468F2

JMS

mmb

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010505 Test Number: 434

Test Date: 06/24/2015 Test Time: 10:30 EDT

Dry Gas Target: 0.276

Lot Number: AG506501-11 Exp Date: 03/06/2017

Tank Pressure: 428 psi Barometric Pressure: 699 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:31
CHK	0.276	10:32
BLK	0.000	10:34
CHK	0.275	10:34
BLK	0.000	10:36
CHK	0.275	10:37

Test Status: *Success*

Calibration CRC: 5BD468F2