

mmb

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010613 Worksheet Start Date: 3/27/2015

Location: Ashland Police Department

Address: 601 England St Ashland VA 23005

DFS Technician: Michelle Billeter License No.: 26417

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 748 Reference Barometer (mm HG): 752

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

Measurement Assurance Check

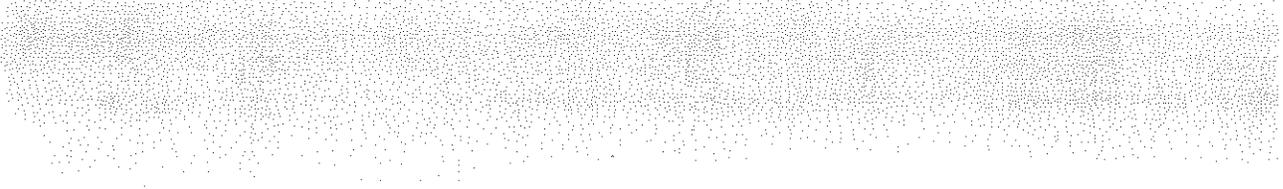
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.295	0.286	0.303	0.302	0.302	0.302
Precision		sample min	sample max			
0		0.302	0.302			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.098	0.095	0.101	0.099	0.100	0.100
Precision		sample min	sample max			
0.001		0.099	0.100			

Dry gas standard Lot No. (with tank no.) AG320502-16

- 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 010613

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 Michelle Bellin Date 3/27/15

Issuing Analyst Michelle Bellin Date 3/27/15

JPO

11MB



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
---	-----------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 03/27/2015
TEST EQUIPMENT NUMBER 010613		

RESULTS: TIME SAMPLE TAKEN 13:35 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 27 Mar 2015 at 15:52

MMS

Test Results

Instrument Serial Number 010613

Test # 001806 Subject Test

Test Location 1 Department of
Test Date 27 Mar 2015

Test Location 2 Forensic Science
Test Time 13:28
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial M

Card Serial Number 126417

License Number 26417

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 27 Mar 2015 End Time 13:36

Result Time 13:35

Result Date 27 Mar 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:29

Data Type BLK

Sample Value 0.000

Sample Time 13:29

Data Type CHK

Sample Value 0.100

Sample Time 13:30

Data Type BLK

Sample Value 0.000

Sample Time 13:32

Data Type SUBJ

Sample Value 0.000

Sample Time 13:32

Data Type BLK

Sample Value 0.000

Sample Time 13:33

Data Type SUBJ

Sample Value 0.000

Sample Time 13:35

Data Type BLK

Sample Value 0.000

Sample Time 13:36

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG320502-16

Standard Expiration Date 07/24/2015

Tank Pressure 223

Barometric Pressure 748 mmHg

Blow Sample Number 1 Blow Duration 3.73 sec

Blow Volume 1811 cc End-of-Blow Time 13:32

Blow Sample Number 2 Blow Duration 4.24 sec

Blow Volume 1898 cc End-of-Blow Time 13:35

Tamper Evident Stamp f4f2e8e2

Test Status Code 0

Test Status Success

mmB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010613 Test Number: 1807

Test Date: 03/27/2015 Test Time: 13:39 EDT

Dry Gas Target: 0.098

Lot Number: AG320502-16 Exp Date: 07/24/2015

Tank Pressure: 218 psi Barometric Pressure: 748 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:39
CHK	0.099	13:40
BLK	0.000	13:42
CHK	0.100	13:42
BLK	0.000	13:44
CHK	0.100	13:45

Test Status: *Success*

Calibration CRC: 0278AAD7

Intox EC/IR-II: Accuracy Check*Department of Forensic Science*

Serial Number: 010613 Test Number: 1808
Test Date: 03/27/2015 Test Time: 13:47 EDT
Dry Gas Target: 0.295
Lot Number: AG428003-12 Exp Date: 10/07/2016
Tank Pressure: 227 psi Barometric Pressure: 748 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:48
CHK	0.302	13:48
BLK	0.000	13:51
CHK	0.302	13:51
BLK	0.000	13:53
CHK	0.302	13:54

Test Status: *Success*

Calibration CRC: 0278AAD7

mm0



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
---	-----------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 03/27/2015
TEST EQUIPMENT NUMBER 010613		

RESULTS: TIME SAMPLE TAKEN 14:19 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 27 Mar 2015 at 15:52

mmB

Test Results

Instrument Serial Number 010613

Test # 001809 Subject Test

Test Location 1 Department of
Test Date 27 Mar 2015

Test Location 2 Forensic Science
Test Time 14:13
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab

Operator's First Name MICHELLE
Operator's Middle Initial M
License Number 26417

Card Serial Number 126417

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 27 Mar 2015
End Time 14:20

Result Time 14:19

Result Date 27 Mar 2015
Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:13

Data Type BLK

Sample Value 0.000

Sample Time 14:14

Data Type CHK

Sample Value 0.099

Sample Time 14:15

Data Type BLK

Sample Value 0.000

Sample Time 14:16

Data Type SUBJ

Sample Value 0.000

Sample Time 14:17

Data Type BLK

Sample Value 0.000

Sample Time 14:18

Data Type SUBJ

Sample Value 0.000

Sample Time 14:19

Data Type BLK

Sample Value 0.000

Sample Time 14:20

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG320502-16

Standard Expiration Date 07/24/2015

Tank Pressure 213

Barometric Pressure 748 mmHg

Blow Sample Number 1
Blow Duration 3.80 sec

Blow Volume 1725 cc
End-of-Blow Time 14:17

Blow Sample Number 2
Blow Duration 3.77 sec

Blow Volume 1654 cc
End-of-Blow Time 14:19

Tamper Evident Stamp bfc58a1c

Test Status Code 0

Test Status Success

mmB

**Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
3/27/2014 To 3/27/2015**

Instrument Serial Number: 010613

01-Apr-15

Date: 27-Mar-15 **Time:** 8:24 PM **Remote:** True **Tech:** MMB (26417) **Location:** Ashland PD

Indication: OPERATOR QUESTION / COMMENT

Problem: OPERATOR QUESTION / COMMENT. OPERATER NOTED AN UNKNOWN PROBLEM WITH THE INSTRUMENT.

Technician Response: SITE VISIT CONDUCTED. INSTRUMENT FUNCTIONING PROPERLY.

Resolution: NO FURTHER ACTION REQUIRED
