

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

*AMS*  
*mmB*

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Instrument Serial Number: 010606

As of 16-Apr-15

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Start Date	End Date	Agency Name
15-Apr-15		Vinton PD
26-Mar-15	15-Apr-15	DFS Central Lab
09-Oct-14	26-Mar-15	Page County SO
01-Oct-14	09-Oct-14	DFS Central Lab
11-Feb-11	01-Oct-14	Dickenson County Sheriff's Office
22-Jan-09	11-Feb-11	DFS Central Lab
10-Dec-08	22-Jan-09	Accomack County SO
15-Aug-08	10-Dec-08	DFS Central Lab

AMS  
mmB

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010606      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): 740      Reference Barometer (mm HG): 743

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

### Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	0.297
0.300	0.292	0.283	0.300	<b>Sample 2</b>	0.297
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	0.297
0		0.297	0.297		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	0.098
0.100	0.097	0.094	0.100	<b>Sample 2</b>	0.098
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	0.098
0		0.098	0.098		

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:

50

Notes:

Instrument Serial Number

010606

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.250		0.000	0.000	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.150		0.000	0.000	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.080		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.020		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
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

*Heathman Stata*

Date

*4/16/15*

Issuing Analyst

*Michelle Bellini*

Date

*4/16/15*

*jpd*

kins  
mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010606      Test Number: 373

Test Date: 04/15/2015      Test Time: 10:00 EDT

Dry Gas Target: 0.292

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

Tank Pressure: 252 psi      Barometric Pressure: 740 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:01
CHK	0.297	10:02
BLK	0.000	10:04
CHK	0.297	10:05
BLK	0.000	10:07
CHK	0.297	10:08

Test Status: *Success*

Calibration CRC: 35EC39BD

LMB

MMB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010606      Test Number: 374

Test Date: 04/15/2015      Test Time: 10:10 EDT

Dry Gas Target: 0.097

Lot Number: AG406301-18      Exp Date: 03/04/2016

Tank Pressure: 943 psi      Barometric Pressure: 740 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:11
CHK	0.098	10:11
BLK	0.000	10:13
CHK	0.098	10:14
BLK	0.000	10:15
CHK	0.098	10:16

Test Status: *Success*

Calibration CRC: 35EC39BD

Handwritten initials and signature: *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 <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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**BREATH ANALYSIS**

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2016</b>	DATE TEST CONDUCTED <b>04/15/2015</b>
TEST EQUIPMENT NUMBER <b>010606</b>		

RESULTS: TIME SAMPLE TAKEN 10:24 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 16 Apr 2015 at 08:47

HMS  
mms

Test Results

**Instrument Serial Number 010606**

Test # 000375 Subject Test

Test Location 1 Department of  
Test Date 15 Apr 2015

Test Location 2 Forensic Science  
Test Time 10:17  
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 15 Apr 2015 End Time 10:25

Result Time 10:24

Result Date 15 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:17

Data Type BLK

Sample Value 0.000

Sample Time 10:18

Data Type CHK

Sample Value 0.098

Sample Time 10:19

Data Type BLK

Sample Value 0.000

Sample Time 10:21

Data Type SUBJ

Sample Value 0.000

Sample Time 10:21

Data Type BLK

Sample Value 0.000

Sample Time 10:22

Data Type SUBJ

Sample Value 0.000

Sample Time 10:24

Data Type BLK

Sample Value 0.000

Sample Time 10:24

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG406301-18

Standard Expiration Date 03/04/2016

Tank Pressure 933

Barometric Pressure 740 mmHg

Blow Sample Number 1 Blow Duration 3.39 sec

Blow Volume 1790 cc End-of-Blow Time 10:21

Blow Sample Number 2 Blow Duration 3.34 sec

Blow Volume 1772 cc End-of-Blow Time 10:24

Tamper Evident Stamp b362567a

Test Status Code 0

Test Status Success