

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010468** Worksheet Start Date **1/14/2014**  
 Location **Fairfax Co ADC**  
 Address **10520 Judicial Drive, Fairfax VA 22030**  
 DFS Technician **Timmy Neece, Jr** License No. **25387**

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **743** Reference Barometer (mm HG) **744**  
 Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/23/2014**

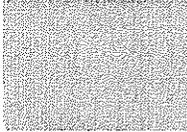
### Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.300		-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>
0.100		-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	

Dry gas standard Lot No. (with tank no.) **AG217702-16**

- Replaced dry gas standard (+O-ring)
  - Installed at Location
  - Removed to DFS-Central
- Supplies  
 Mouthpieces  
 Certificates of Analysis  
 Operator Worksheet  
 Other:



Notes:

[Redacted area with dense dotted pattern]

Instrument Serial Number

010468

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

Date

1/16/14

Issuing Analyst

Date

1/16/14

*next*

TLN



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>NEECE, JR., TIMMY, L</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>25387</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>01/14/2014</b>
TEST EQUIPMENT NUMBER <b>010468</b>		

RESULTS: TIME SAMPLE TAKEN 11:02 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
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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 16 Jan 2014 at 08:45

*TLN*

## Test Results

**Instrument Serial Number 010468**

**Test # 001054**      **Subject Test**

**Test Location 1** Department of  
Test Date 14 Jan 2014

**Test Location 2** Forensic Science  
Test Time 10:56  
Remote/Local Local

**Test Location 3**  
System Check Passed

**Operator's Last Name** NEECE,JR.  
Agency DFS Central Lab

**Operator's First Name** TIMMY

**Operator's Middle Initial** L  
License Number 25387

**Card Serial Number** 125387

**Effective Date** 10/01/2012

**Expiration Date** 10/01/2014

**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** 14 Jan 2014      **End Time** 11:04

**Result Time** 11:02

**Result Date** 14 Jan 2014      **Result** 0.00

**Data Type** DIAG

**Sample Value** Pass

**Sample Time** 10:56

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 10:57

**Data Type** CHK

**Sample Value** 0.099

**Sample Time** 10:58

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 10:59

**Data Type** SUBJ

**Sample Value** 0.000

**Sample Time** 11:00

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 11:01

**Data Type** SUBJ

**Sample Value** 0.000

**Sample Time** 11:02

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 11:03

**Standard Type** Dry Gas Std

**Standard Value** 0.098

**Standard Lot Number** AG217702-16

**Standard Expiration Date** 06/25/2014

**Tank Pressure** 296

**Barometric Pressure** 743 mmHg

**Blow Sample Number** 1      **Blow Duration** 6.47 sec

**Blow Volume** 2804 cc      **End-of-Blow Time** 11:00

**Blow Sample Number** 2      **Blow Duration** 3.45 sec

**Blow Volume** 1902 cc      **End-of-Blow Time** 11:02

**Tamper Evident Stamp** ddcee226

**Test Status Code** 0

**Test Status** Success