

TJW

**Department of Forensic Science**  
**Breath Alcohol Section**  
**Instrument Location History**  
**1/1/1990 To 12/3/2014**

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**Instrument Serial Number: 010567**

**As of 03-Dec-14**

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<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
02-Dec-14		Northumberland County SO
13-Nov-14	02-Dec-14	DFS Central Lab
11-Jun-14	13-Nov-14	Montgomery County SO
29-Apr-13	11-Jun-14	DFS Central Lab
06-Feb-12	29-Apr-13	Prince William County PD
23-Jun-08	06-Feb-12	DFS Central Lab

TLW

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010567** Worksheet Start Date **12/2/2014**  
 Location **Northumberland Co SO**  
 Address **76 Judicial Place Heathsville VA 22473**  
 DFS Technician **Timmy Neece, Jr** License No. **25387**

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **770** Reference Barometer (mm HG) **770**  
 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	0.304	0.294	0.313	0.309	0.308	0.308
Precision		sample min	sample max			
0.001		0.308	0.309			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.101	0.097	0.104	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

Dry gas standard Lot No. (with tank no.) **AG320502-14**

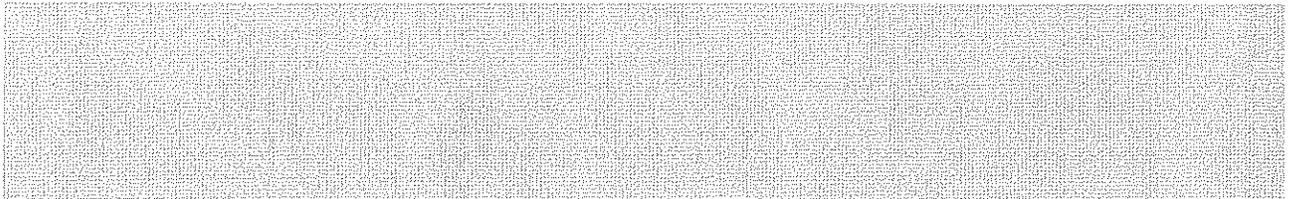
Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies  
 Mouthpieces **150**  
 Certificates of Analysis **200**  
 Operator Worksheet **150**  
 Other:

Notes:



Instrument Serial Number

010567

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

Date

12/3/14

Issuing Analyst

Date

12/3/14

JPO

T.L.N

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

*Department of Forensic Science*

Serial Number: 010567      Test Number: 2005

Test Date: 12/02/2014      Test Time: 13:03 EST

Dry Gas Target: 0.304

Lot Number: AG428003-03      Exp Date: 10/07/2016

Tank Pressure: 536 psi      Barometric Pressure: 770 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:03
CHK	0.309	13:04
BLK	0.000	13:06
CHK	0.308	13:07
BLK	0.000	13:08
CHK	0.308	13:09

Test Status: *Success*

Calibration CRC: 13CAC0E4

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

*Department of Forensic Science*

Serial Number: 010567      Test Number: 2006

Test Date: 12/02/2014      Test Time: 13:13 EST

Dry Gas Target: 0.101

Lot Number: AG320502-14      Exp Date: 07/24/2015

Tank Pressure: 674 psi      Barometric Pressure: 770 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:14
CHK	0.101	13:14
BLK	0.000	13:16
CHK	0.101	13:17
BLK	0.000	13:18
CHK	0.101	13:19

Test Status: *Success*

Calibration CRC: 13CAC0E4

TLW



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>10/01/2016</b>	DATE TEST CONDUCTED <b>12/02/2014</b>
TEST EQUIPMENT NUMBER <b>010567</b>		

RESULTS: TIME SAMPLE TAKEN 13:28 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

**FOR COURT**



**IntoxNet MIS Report**  
Report Generated 02 Dec 2014 at 15:58

*FLN*  
*TLN 12/13/14*

Test Results

**Instrument Serial Number 010567**

**Test # 002007**      Subject Test  
**Test Location 1** Department of      **Test Location 2** Forensic Science      **Test Location 3**  
    Test Date 02 Dec 2014      Test Time 13:21      System Check Passed  
    Remote/Local Local  
**Operator's Last Name** NEECE, JR.      **Operator's First Name** TIMMY      **Operator's Middle Initial** L  
    Agency DFS Central Lab      License Number 25387  
**Card Serial Number** 125387      **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** 02 Dec 2014      **End Time** 13:29      **Result Time** 13:28      **Result Date** 02 Dec 2014      **Result** 0.00  
**Data Type** DIAG      **Sample Value** Pass      **Sample Time** 13:22  
**Data Type** BLK      **Sample Value** 0.000      **Sample Time** 13:23  
**Data Type** CHK      **Sample Value** 0.101      **Sample Time** 13:23  
**Data Type** BLK      **Sample Value** 0.000      **Sample Time** 13:25  
**Data Type** SUBJ      **Sample Value** 0.000      **Sample Time** 13:26  
**Data Type** BLK      **Sample Value** 0.000      **Sample Time** 13:27  
**Data Type** SUBJ      **Sample Value** 0.000      **Sample Time** 13:28  
**Data Type** BLK      **Sample Value** 0.000      **Sample Time** 13:29  
    **Standard Type** Dry Gas Std      **Standard Value** 0.101  
    **Standard Lot Number** AG320502-14      **Standard Expiration Date** 07/24/2015  
    **Tank Pressure** 659      **Barometric Pressure** 770 mmHg  
**Blow Sample Number** 1      **Blow Duration** 2.32 sec      **Blow Volume** 1711 cc      **End-of-Blow Time** 13:26  
**Blow Sample Number** 2      **Blow Duration** 2.38 sec      **Blow Volume** 1794 cc      **End-of-Blow Time** 13:28  
    **Tamper Evident Stamp** 0dfd51a1      **Test Status Code** 0  
    **Test Status** Success