

TLN

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 1/16/2014**

Instrument Serial Number: 010595 **As of 16-Jan-14**

Start Date	End Date	Agency Name
15-Jan-14		DFS Central Lab
12-Dec-08	15-Jan-14	Danville PD
15-Aug-08	12-Dec-08	DFS Central Lab

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010595 Worksheet Start Date 1/15/2014
 Location Danville PD
 Address 427 Patton Street, Danville VA, 24541
 DFS Technician Timmy Neece, Jr License No. 25387

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 748 Reference Barometer (mm HG) 747
 Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/23/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.295	0.286	0.303	0.298	0.298	0.298
Precision		sample min	sample max			
0		0.298	0.298			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.098	0.095	0.101	0.100	0.100	0.100
Precision		sample min	sample max			
0		0.100	0.100			

Dry gas standard Lot No. (with tank no.) AG226201-21

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:

[Large shaded area for notes]

Instrument Serial Number

010595

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

1/16/14

Issuing Analyst

Date

1/16/14

MSK

TUN



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 NEECE, JR., TIMMY, L		AGENCY DFS Central Lab
DFS LICENSE NUMBER 25387	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 01/15/2014
TEST EQUIPMENT NUMBER 010595		

RESULTS: TIME SAMPLE TAKEN 11:15 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

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

TLN



IntoxNet MIS Report

Report Generated 16 Jan 2014 at 14:52

Test Results

Instrument Serial Number 010595

Test # 001639 Subject Test

Test Location 1 Department of
Test Date 15 Jan 2014

Test Location 2 Forensic Science
Test Time 11:08
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

Card Serial Number 125387

License Number 25387

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 15 Jan 2014 End Time 11:16

Result Time 11:15

Result Date 15 Jan 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:08

Data Type BLK

Sample Value 0.000

Sample Time 11:09

Data Type CHK

Sample Value 0.100

Sample Time 11:10

Data Type BLK

Sample Value 0.000

Sample Time 11:11

Data Type SUBJ

Sample Value 0.000

Sample Time 11:12

Data Type BLK

Sample Value 0.000

Sample Time 11:13

Data Type SUBJ

Sample Value 0.000

Sample Time 11:15

Data Type BLK

Sample Value 0.000

Sample Time 11:16

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG226201-21

Standard Expiration Date 09/18/2014

Tank Pressure 360

Barometric Pressure 747 mmHg

Blow Sample Number 1 Blow Duration 3.57 sec

Blow Volume 1747 cc End-of-Blow Time 11:12

Blow Sample Number 2 Blow Duration 5.63 sec

Blow Volume 2670 cc End-of-Blow Time 11:15

Tamper Evident Stamp db9ac275

Test Status Code 0

Test Status Success

INTOX EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010595 Test Number: 1640

Test Date: 01/15/2014 Test Time: 11:18 EST

Dry Gas Target: 0.098

Lot Number: AG226201-21 Exp Date: 09/18/2014

Tank Pressure: 365 PSI Barometric Pressure: 147 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:18
CHK	0.100	11:19
BLK	0.000	11:21
CHK	0.100	11:22
BLK	0.000	11:23
CHK	0.100	11:24

Test Status: Success

Calibration CRC: 00C55F9A

TLN

Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010595 Test Number: 1641

Test Date: 01/15/2014 Test Time: 11:27 EST

Dry Gas Target: 0.295

Lot Number: AG321804-04 Exp Date: 08/06/2015

Tank Pressure: 497 psi Barometric Pressure: 747 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:28
CHK	0.298	11:28
BLK	0.000	11:30
CHK	0.298	11:31
BLK	0.000	11:33
CHK	0.298	11:34

Test Status: *Success*

Calibration CRC: 00C55F9A

TLN
ASK

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
1/1/1990 To 1/23/2014

Instrument Serial Number: 010595

23-Jan-14

Date: 13-Sep-10 **Time:** 7:18 PM **Remote:** True **Tech:** HMS (18910) **Location:** Danville PD

Indication: PRINTER NOT FUNCTIONING PROPERLY

Problem: PRINTER NOT FUNCTIONING PROPERLY

Technician Response: SITE VISIT CONDUCTED. ISSUE RESOLVED.

Resolution: NO FURTHER ACTION REQUIRED

Date: 15-Apr-13 **Time:** 10:46 AM **Remote:** True **Tech:** MMB (26417) **Location:** Danville PD

Indication: OTHER

Problem: NON-OPERATOR QUESTION / COMMENT. NON-OPERATOR CONCERNED THAT INSTRUMENT CERTIFICATION WAS DUE TO EXPIRE.

Technician Response: INSTRUMENT WAS CERTIFIED 4/2/2013. INSTRUMENT CONTACTED VIA MODEM. INSTRUMENT FUNCTIONING PROPERLY.

Resolution: NO FURTHER ACTION REQUIRED

Date: 14-Jan-14 **Time:** 4:05 AM **Remote:** True **Tech:** TLN (25387) **Location:** Danville PD

Indication: OPERATOR QUESTION / COMMENT

Problem: OPERATOR QUESTION / COMMENT. INSTRUMENT GIVING "AMBIENT/RFI DETECTED" MESSAGE.

Technician Response: SITE VISIT CONDUCTED.

Resolution: REMOVED TO DFS-CENTRAL. INSTRUMENT FUNCTIONING PROPERLY.
