

TLN

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 8/29/2014

Instrument Serial Number: 012049 As of 29-Aug-14

Start Date	End Date	Agency Name
28-Aug-14		Suffolk PD
20-Aug-14	28-Aug-14	DFS Central Lab
05-Mar-14	20-Aug-14	Danville PD
26-Nov-13	05-Mar-14	DFS Central Lab
21-Feb-12	26-Nov-13	Chesterfield County PD
04-Feb-11	21-Feb-12	DFS Central Lab

TK

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **012049** Worksheet Start Date **8/28/2014**
 Location **Suffolk PD**
 Address **230 E. Washington St Suffolk VA 23434**
 DFS Technician **Timmy Neece, Jr** License No. **25387**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **759** Reference Barometer (mm HG) **760**
 Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/19/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.301
0.300	0.300	0.291	0.309	Sample 2	0.301
Precision		sample min	sample max	Sample 3	0.300
0.001		0.300	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.100	0.097	0.103	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

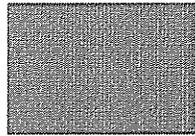
Dry gas standard Lot No. (with tank no.) **AG316301-29**

Replaced dry gas standard (+O-ring)

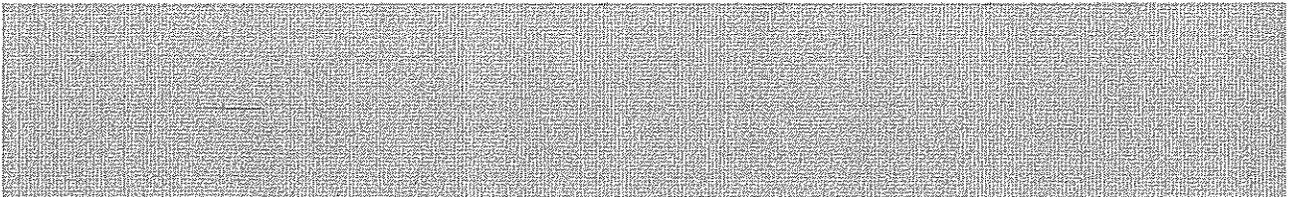
Installed at Location

Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:



Instrument Serial Number

012049

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

[Signature]

Date

9/5/14

Issuing Analyst

[Signature]

Date

9/5/14

[Signature]

TLN

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 012049 Test Number: 2056

Test Date: 08/28/2014 Test Time: 12:21 EDT

Dry Gas Target: 0.300

Lot Number: AG334603-04 Exp Date: 12/12/2015

Tank Pressure: 80 psi Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:22
CHK	0.301	12:23
BLK	0.000	12:24
CHK	0.301	12:25
BLK	0.000	12:26
CHK	0.300	12:27

Test Status: *Success*

Calibration CRC: 9740404D

TLW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 012049 Test Number: 2057

Test Date: 08/28/2014 Test Time: 12:32 EDT

Dry Gas Target: 0.100 06/12/2015

Lot Number: AG316301-29 Exp Date: ~~07/12/2015~~ TLW 9/3/14

Tank Pressure: 1051 psi Barometric Pressure: 759 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:32
CHK	0.099	12:33
BLK	0.000	12:35
CHK	0.099	12:36
BLK	0.000	12:37
CHK	0.099	12:38

Test Status: Success

Calibration CRC: 9740404D

Incorrect expiration date must be corrected.
Site visit performed. TLW 9/3/14

TLV



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 08/28/2014
TEST EQUIPMENT NUMBER 012049		

RESULTS: TIME SAMPLE TAKEN 12:46 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

TLW



IntoxNet MIS Report

Report Generated 29 Aug 2014 at 08:07

Test Results

Instrument Serial Number 012049

Test # 002058 Subject Test

Test Location 1 Department of
Test Date 28 Aug 2014

Test Location 2 Forensic Science
Test Time 12:40
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

Effective Date 10/01/2012

License Number 25387

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 28 Aug 2014 End Time 12:47

Result Time 12:46

Result Date 28 Aug 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:41

Data Type BLK

Sample Value 0.000

Sample Time 12:41

Data Type CHK

Sample Value 0.099

Sample Time 12:42

Data Type BLK

Sample Value 0.000

Sample Time 12:43

Data Type SUBJ

Sample Value 0.000

Sample Time 12:44

Data Type BLK

Sample Value 0.000

Sample Time 12:45

Data Type SUBJ

Sample Value 0.000

Sample Time 12:46

Data Type BLK

Sample Value 0.000

Sample Time 12:47

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG316301-29

Standard Expiration Date ~~07/12/2015~~

Tank Pressure 1036

Barometric Pressure 759 mmHg *6/12/2015 TLW 9/15/14*

Blow Sample Number 1 Blow Duration 4.28 sec

Blow Volume 1987 cc End-of-Blow Time 12:44

Blow Sample Number 2 Blow Duration 3.80 sec

Blow Volume 1758 cc End-of-Blow Time 12:46

Tamper Evident Stamp 8605f5b8

Test Status Code 0

Test Status Success