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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/22/2014**

Instrument Serial Number: 010548

As of 22-May-14

Start Date	End Date	Agency Name
22-May-14		DFS Central Lab
12-Jan-09	22-May-14	King & Queen Sheriff's Office
23-Jun-08	12-Jan-09	DFS Central Lab

TLN

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010548** Worksheet Start Date **5/22/2014**
 Location **King and Queen Co SO**
 Address **242 Allen's Circle Suite A King & Queen VA 23085**
 DFS Technician **Timmy Neece, Jr** License No. **25387**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **754** Reference Barometer (mm HG) **759**

Reference Barometer(RB)Serial # **009110** RB Calibration Due **5/30/2014**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.298	0.289	0.306	0.303	0.303	0.303
Precision		sample min	sample max			
0		0.303	0.303			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.099	0.096	0.102	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

Dry gas standard Lot No. (with tank no.) **AG320502-26**

- Replaced dry gas standard (+O-ring)
 - Installed at Location **TLN 5/22/14**
 - Removed to DFS-Central
- Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:

Notes:

[Redacted Notes Area]

Instrument Serial Number

010548

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

5/22/14

Issuing Analyst

Date

5/22/14

TLA



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 05/22/2014
TEST EQUIPMENT NUMBER 010548		

RESULTS: TIME SAMPLE TAKEN 08:46 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

FOR COURT



IntoxNet MIS Report

Report Generated 22 May 2014 at 12:13

*AMS
TLD*

Test Results

Instrument Serial Number 010548

Test # 000319 **Subject Test**

Test Location 1 Department of
Test Date 22 May 2014

Test Location 2 Forensic Science
Test Time 08:40
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 22 May 2014 End Time 08:47

Result Time 08:46

Result Date 22 May 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 08:40

Data Type BLK

Sample Value 0.000

Sample Time 08:41

Data Type CHK

Sample Value 0.101

Sample Time 08:42

Data Type BLK

Sample Value 0.000

Sample Time 08:43

Data Type SUBJ

Sample Value 0.000

Sample Time 08:44

Data Type BLK

Sample Value 0.000

Sample Time 08:45

Data Type SUBJ

Sample Value 0.000

Sample Time 08:46

Data Type BLK

Sample Value 0.000

Sample Time 08:47

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG320502-26

Standard Expiration Date 07/24/2015

Tank Pressure 1085

Barometric Pressure 754 mmHg

Blow Sample Number 1 Blow Duration 3.48 sec

Blow Volume 1793 cc End-of-Blow Time 08:44

Blow Sample Number 2 Blow Duration 5.73 sec

Blow Volume 2689 cc End-of-Blow Time 08:46

Tamper Evident Stamp ae8106fd

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010548 Test Number: 320
Test Date: 05/22/2014 Test Time: 08:49 EDT

Dry Gas Target: 0.099

Lot Number: AG320502-26 Exp Date: 07/24/2015

Tank Pressure: 1075 psi Barometric Pressure: 754 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:50
CHK	0.101	08:51
BLK	0.000	08:53
CHK	0.101	08:53
BLK	0.000	08:55
CHK	0.101	08:55

Test Status: *Success*

Calibration CRC: D11EF1A3

T2A

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010548 Test Number: 321

Test Date: 05/22/2014 Test Time: 08:59 EDT

Dry Gas Target: 0.298

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

Tank Pressure: 149 psi Barometric Pressure: 754 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:00
CHK	0.303	09:00
BLK	0.000	09:02
CHK	0.303	09:03
BLK	0.000	09:04
CHK	0.303	09:05

Test Status: *Success*

Calibration CRC: D11EF1A3