

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 10/21/2014

TLV
MMB

Instrument Serial Number: 010612

As of 21-Oct-14

Start Date	End Date	Agency Name
21-Oct-14		New Kent County SO
07-Oct-14	21-Oct-14	DFS Central Lab
08-Sep-14	07-Oct-14	Charlottesville PD
15-Jul-14	08-Sep-14	DFS Central Lab
25-Jun-14	15-Jul-14	Stafford County SO
11-Jun-14	25-Jun-14	DFS Central Lab
04-Dec-08	11-Jun-14	Radford PD
04-Aug-08	04-Dec-08	DFS Central Lab

TLW
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010612 Worksheet Start Date 10/21/2014
 Location Henrico County Regional Jail East
 Address 17320 New Kent Hwy Barhamsville VA 23011
 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) 756

Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/19/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.297	0.288	0.305	Sample 2	0.296
Precision		sample min	sample max	Sample 3	0.296
0.001		0.296	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.099	0.096	0.102	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

Dry gas standard Lot No. (with tank no.) AG320502-30

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies

Mouthpieces

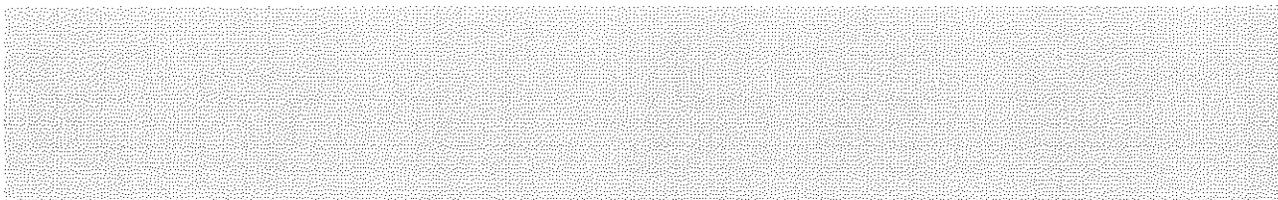
Certificates of Analysis

Operator Worksheet

Other:

50
50

Notes:



Instrument Serial Number

010612

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

10/21/19

Issuing Analyst

Date

10/21/19

MMB

Intox EC/IR-II: Accuracy Check

TLN
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Department of Forensic Science

Serial Number: 010612 Test Number: 1028

Test Date: 10/21/2014 Test Time: 11:15 EDT

Dry Gas Target: 0.297

Lot Number: AG421201-03 Exp Date: 07/31/2016

Tank Pressure: 414 psi Barometric Pressure: 753 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:16
CHK	0.297	11:17
BLK	0.000	11:18
CHK	0.296	11:19
BLK	0.000	11:21
CHK	0.296	11:21

Test Status: Success

Calibration CRC: 5B5401EC

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010612 Test Number: 1029

Test Date: 10/21/2014 Test Time: 11:25 EDT

Dry Gas Target: 0.297

Lot Number: AG320502-30 Exp Date: 07/24/2015

Tank Pressure: 816 psi Barometric Pressure: 753 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:25
CHK	0.098	11:26

Test Status: Out of tolerance

Calibration CRC: 5B5401EC

TLW 10/21/14

Entered incorrect concentration.

Rerun the tank.

TLW 10/21/14

Intox EC/IR-II: Accuracy Check

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Serial Number: 010612 Test Number: 1030

Test Date: 10/21/2014 Test Time: 11:27 EDT

Dry Gas Target: 0.099

Lot Number: AG320502-30 Exp Date: 07/24/2015

Tank Pressure: 811 psi Barometric Pressure: 753 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:28
CHK	0.098	11:29
BLK	0.000	11:31
CHK	0.098	11:31
BLK	0.000	11:33
CHK	0.098	11:33

Test Status: Success

Calibration CRC: 5B5401EC

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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 10/01/2016	DATE TEST CONDUCTED 10/21/2014
TEST EQUIPMENT NUMBER 010612		

RESULTS: TIME SAMPLE TAKEN 11:43 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



IntoxNet MIS Report

Report Generated 21 Oct 2014 at 13:36

Thw
MMB

Test Results

Instrument Serial Number 010612

Test # 001031	Subject Test	Test Location 2 Forensic Science	Test Location 3
Test Location 1 Department of		Test Time 11:36	System Check Passed
Test Date 21 Oct 2014		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 21 Oct 2014	End Time 11:44	Result Time 11:43	Result Date 21 Oct 2014
Data Type DIAG		Sample Value Pass	Sample Time 11:37
Data Type BLK		Sample Value 0.000	Sample Time 11:38
Data Type CHK		Sample Value 0.097	Sample Time 11:38
Data Type BLK		Sample Value 0.000	Sample Time 11:40
Data Type SUBJ		Sample Value 0.000	Sample Time 11:40
Data Type BLK		Sample Value 0.000	Sample Time 11:41
Data Type SUBJ		Sample Value 0.000	Sample Time 11:43
Data Type BLK		Sample Value 0.000	Sample Time 11:44
Standard Type Dry Gas Std		Standard Value 0.099	
Standard Lot Number AG320502-30		Standard Expiration Date 07/24/2015	
Tank Pressure 801		Barometric Pressure 753 mmHg	
Blow Sample Number 1	Blow Duration 3.89 sec	Blow Volume 2077 cc	End-of-Blow Time 11:40
Blow Sample Number 2	Blow Duration 5.72 sec	Blow Volume 2771 cc	End-of-Blow Time 11:43
Tamper Evident Stamp 6bef0497		Test Status Code 0	
Test Status Success			