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Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/1/2015

Instrument Serial Number: 010621 **As of 01-May-15**

Start Date	End Date	Agency Name
30-Apr-15		DFS Central Lab
19-Nov-14	30-Apr-15	Hopewell PD
05-Nov-14	19-Nov-14	DFS Central Lab
04-Jun-14	05-Nov-14	Roanoke PD
20-May-14	04-Jun-14	DFS Central Lab
13-Jan-09	20-May-14	Mathews County SO
04-Aug-08	13-Jan-09	DFS Central Lab

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INTOX EC/IR II
Quality Assurance Worksheet

Instrument Serial Number	010621	Worksheet Start Date	4/30/2015
Location	Riverside Regional Jail		
Address	1000 River Rd Hopewell VA 23860		
DFS Technician	Michelle Billeter	License No.	26417

☐ Laboratory ☑ On-Site

Site Specification: No detrimental environmental conditions exist. ☑

Instrument Barometer (mm HG)	750	Reference Barometer (mm HG)	752
Reference Barometer(RB)Serial #	009111	RB Calibration Due	5/19/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum		
0.300	0.296	0.287	0.304	Sample 1	0.304
Precision		sample min	sample max	Sample 2	0.304
0		0.304	0.304	Sample 3	0.304

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

Dry gas standard Lot No. (with tank no.) AG419702-56

☐ 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 010621 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	
0.250		0.000	0.000	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

Standard (sea level)	PA Target	minimum	maximum	
0.150		0.000	0.000	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

Standard (sea level)	PA Target	minimum	maximum	
0.080		-0.003	0.003	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

Standard (sea level)	PA Target	minimum	maximum	
0.020		-0.003	0.003	Sample 1
Precision		sample min	sample max	Sample 2
0		0.000	0.000	Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician Michelle Bellitz Date 5/1/15

Issuing Analyst Michelle Bellitz Date 5/1/15

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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	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
BILLETER, MICHELLE, M		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
26417	10/01/2016	04/30/2015
TEST EQUIPMENT NUMBER		
010621		

RESULTS: TIME SAMPLE TAKEN 11:53 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

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IntoxNet MIS Report

Report Generated 30 Apr 2015 at 12:26

Test Results

Instrument Serial Number 010621

Test # 000511 Subject Test

Test Location 1 Department of **Test Location 2** Forensic Science **Test Location 3**

Test Date 30 Apr 2015 **Test Time** 11:47 **System Check** Passed

Remote/Local Local

Operator's Last Name BILLETER **Operator's First Name** MICHELLE **Operator's Middle Initial** M

Agency DFS Central Lab **License Number** 26417

Card Serial Number 126417 **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 30 Apr 2015 **End Time** 11:55 **Result Time** 11:53 **Result Date** 30 Apr 2015 **Result** 0.00

Data Type	DIAG	Sample Value	Pass	Sample Time	11:47
Data Type	BLK	Sample Value	0.000	Sample Time	11:48
Data Type	CHK	Sample Value	0.100	Sample Time	11:49
Data Type	BLK	Sample Value	0.000	Sample Time	11:50
Data Type	SUBJ	Sample Value	0.000	Sample Time	11:51
Data Type	BLK	Sample Value	0.000	Sample Time	11:52
Data Type	SUBJ	Sample Value	0.000	Sample Time	11:53
Data Type	BLK	Sample Value	0.000	Sample Time	11:54

Standard Type Dry Gas Std **Standard Value** 0.099

Standard Lot Number AG419702-56 **Standard Expiration Date** 07/16/2016

Tank Pressure 414 **Barometric Pressure** 751 mmHg

Blow Sample Number 1 **Blow Duration** 4.18 sec **Blow Volume** 1770 cc **End-of-Blow Time** 11:51

Blow Sample Number 2 **Blow Duration** 4.26 sec **Blow Volume** 1664 cc **End-of-Blow Time** 11:53

Tamper Evident Stamp d2710060 **Test Status Code** 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science
Serial Number: *010621* Test Number: *512*
Test Date: *04/30/2015* Test Time: *11:57 EDT*
Dry Gas Target: *0.099*
Lot Number: *AG419702-56* Exp Date: *07/16/2016*
Tank Pressure: *414 psi* Barometric Pressure: *751 mmHg*
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:57
CHK	0.100	11:58
BLK	0.000	12:00
CHK	0.100	12:01
BLK	0.000	12:02
CHK	0.100	12:03

Test Status: *Success*

Calibration CRC: 34FC2254

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science
Serial Number: *010621* Test Number: *513*
Test Date: *04/30/2015* Test Time: *12:06 EDT*
Dry Gas Target: *0.296*
Lot Number: *AG428003-02* Exp Date: *10/01/2016*
Tank Pressure: *350 psi* Barometric Pressure: *751 mmHg*
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:07
CHK	0.304	12:08
BLK	0.000	12:10
CHK	0.304	12:10
BLK	0.000	12:12
CHK	0.304	12:13

Test Status: *Success*

Calibration CRC: 34FC2254