DBH
3/25/15
Tel

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/24/2015

Instrument Serial Number: 010577 **As of 24-Mar-15**

Start Date	End Date	Agency Name
18-Mar-15		DFS Central Lab
08-Oct-14	18-Mar-15	Orange County SO
23-Sep-14	08-Oct-14	DFS Central Lab
24-Apr-14	23-Sep-14	Manassas Park PD
16-Apr-14	24-Apr-14	DFS Central Lab
01-Nov-13	16-Apr-14	Lunenburg County Sheriff's Office
27-Dec-12	01-Nov-13	DFS Central Lab
05-Jun-12	27-Dec-12	Fairfax County PD
24-May-12	05-Jun-12	DFS Central Lab
07-Nov-11	24-May-12	Virginia Beach PD
24-Feb-11	07-Nov-11	DFS Central Lab
20-Apr-09	24-Feb-11	Chesapeake PD
30-Jun-08	20-Apr-09	DFS Central Lab

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Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/23/2015

Instrument Serial Number: 010577 **As of 23-Mar-15**

Start Date	End Date	Agency Name
18-Mar-15		DFS Central Lab
~~18-Mar-15~~	~~18-Mar-15~~	~~Orange County SO~~ DBH 3/23/15
08-Oct-14	18-Mar-15	Orange County SO
23-Sep-14	08-Oct-14	DFS Central Lab
24-Apr-14	23-Sep-14	Manassas Park PD
16-Apr-14	24-Apr-14	DFS Central Lab
01-Nov-13	16-Apr-14	Lunenburg County Sheriff's Office
27-Dec-12	01-Nov-13	DFS Central Lab
05-Jun-12	27-Dec-12	Fairfax County PD
24-May-12	05-Jun-12	DFS Central Lab
07-Nov-11	24-May-12	Virginia Beach PD
24-Feb-11	07-Nov-11	DFS Central Lab
20-Apr-09	24-Feb-11	Chesapeake PD
30-Jun-08	20-Apr-09	DFS Central Lab

DGH

INTOX EC/IR II
Quality Assurance Worksheet

Instrument Serial Number	010577	Worksheet Start Date	3/18/2015
Location	Central Virginia Regional Jail		
Address	13021 James Madison Hwy Orange VA 22960		
DFS Technician	Donald Hall	License No.	21250

☐ Laboratory ☑ On-Site

Site Specification: No detrimental environmental conditions exist. ☑

Instrument Barometer (mm HG)	751	Reference Barometer (mm HG)	754
Reference Barometer(RB)Serial #	009109	RB Calibration Due	7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum		
0.300	0.296	0.287	0.304	Sample 1	0.303
Precision		**sample min**	**sample max**	Sample 2	0.303
0		0.303	0.303	Sample 3	0.303

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

Dry gas standard Lot No. (with tank no.) AG419702-57

☐ 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 010577 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 Donald B Hall Date 3/20/15

Issuing Analyst Date 3/27/15

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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
HALL, DONALD, B		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2016	03/18/2015
TEST EQUIPMENT NUMBER		[redacted]
010577		

RESULTS: TIME SAMPLE TAKEN 10:03 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

DBH

Std

IntoxNet MIS Report

Report Generated 19 Mar 2015 at 16:23

Test Results

Instrument Serial Number 010577

Test # 002751 Subject Test

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

Test Date 18 Mar 2015 **Test Time** 09:57 **System Check** Passed

Remote/Local Local

Operator's Last Name HALL **Operator's First Name** DONALD **Operator's Middle Initial** B

Agency DFS Central Lab **License Number** 21250

Card Serial Number 121250 **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 18 Mar 2015 **End Time** 10:04 **Result Time** 10:03 **Result Date** 18 Mar 2015 **Result** 0.00

Data Type DIAG	**Sample Value** Pass	**Sample Time** 09:57
Data Type BLK	**Sample Value** 0.000	**Sample Time** 09:58
Data Type CHK	**Sample Value** 0.099	**Sample Time** 09:58
Data Type BLK	**Sample Value** 0.000	**Sample Time** 10:00
Data Type SUBJ	**Sample Value** 0.000	**Sample Time** 10:01
Data Type BLK	**Sample Value** 0.000	**Sample Time** 10:02
Data Type SUBJ	**Sample Value** 0.000	**Sample Time** 10:03
Data Type BLK	**Sample Value** 0.000	**Sample Time** 10:04

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

Standard Lot Number AG419702-57 **Standard Expiration Date** 07/16/2016

Tank Pressure 1012 **Barometric Pressure** 751 mmHg

Blow Sample Number 1	**Blow Duration** 3.43 sec	**Blow Volume** 1904 cc	**End-of-Blow Time** 10:01
Blow Sample Number 2	**Blow Duration** 3.80 sec	**Blow Volume** 2083 cc	**End-of-Blow Time** 10:03

Tamper Evident Stamp 8fcf9fe8 **Test Status Code** 0

Test Status Success

DBH
JCd

Intox EC/IR-II: Accuracy Check

Department of Forensic Science
Serial Number: *010577* Test Number: *2752*
Test Date: *03/18/2015* Test Time: *10:05 EDT*
Dry Gas Target: *0.099*
Lot Number: *AG419702-57* Exp Date: *07/16/2016*
Tank Pressure: *1002 psi* Barometric Pressure: *751 mmHg*
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:06
CHK	0.099	10:07
BLK	0.000	10:08
CHK	0.099	10:09
BLK	0.000	10:11
CHK	0.099	10:11

Test Status: *Success*

Calibration CRC: 50BF4C92

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science
Serial Number: *010577* Test Number: *2753*
Test Date: *03/18/2015* Test Time: *10:14 EDT*
Dry Gas Target: *0.296*
Lot Number: *AG428003-08* Exp Date: *10/07/2016*
Tank Pressure: *399 psi* Barometric Pressure: *751 mmHg*
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:15
CHK	0.303	10:16
BLK	0.000	10:17
CHK	0.303	10:18
BLK	0.000	10:20
CHK	0.303	10:21

Test Status: *Success*

Calibration CRC: 5UBF4C92