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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/30/2015**

Instrument Serial Number: 010598

As of 30-Jun-15

Start Date	End Date	Agency Name
30-Jun-15		Virginia Peninsula Regional Jail
16-Jun-15	30-Jun-15	DFS Central Lab
22-Jan-15	16-Jun-15	Big Stone Gap PD
06-Jan-15	22-Jan-15	DFS Central Lab
29-Jul-14	06-Jan-15	Greensville County Sheriff's Office
16-Jul-14	29-Jul-14	DFS Central Lab
11-Mar-09	16-Jul-14	Clarke County SO
04-Aug-08	11-Mar-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010598** Worksheet Start Date **6/30/2015**
Location **Virginia Peninsula Regional Jail**
Address **9320 Merrimac Trail Williamsburg VA 23185**
DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **754** Reference Barometer (mm HG) **757**
Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.298	0.289	0.306	Sample 2	0.298
Precision		sample min	sample max	Sample 3	0.298
0.001		0.298	0.299		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.098
0.001		0.098	0.099		

Dry gas standard Lot No. (with tank no.) **AG509101-32**

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies	
Mouthpieces	225
Certificates of Analysis	250
Operator Worksheet	250
Other:	

Notes:

[Redacted Notes Area]

Instrument Serial Number

010598

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

Donald B. Hoff

Date

6/30/15

Issuing Analyst

T. V. J.

Date

7/1/15

M.H.

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010598 Test Number: 580

Test Date: 06/30/2015 Test Time: 13:32 EDT

Dry Gas Target: 0.298

Lot Number: AG506501-12 Exp Date: 03/06/2017

Tank Pressure: 144 psi Barometric Pressure: 754 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:33
CHK	0.299	13:34
BLK	0.000	13:36
CHK	0.298	13:36
BLK	0.000	13:38
CHK	0.298	13:39

Test Status: *Success*

Calibration CRC: 35E7226B

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010598 Test Number: 581
Test Date: 06/30/2015 Test Time: 13:42 EDT
Dry Gas Target: 0.099
Lot Number: AG509101-32 Exp Date: 04/01/2017
Tank Pressure: 1120 psi Barometric Pressure: 753 mmHg
System Check: Passed

Test	g/210L	Time
BLK	0.000	13:43
CHK	0.099	13:44
BLK	0.000	13:46
CHK	0.099	13:46
BLK	0.000	13:48
CHK	0.098	13:48

Test Status: Success

Calibration CRC: 35E7226B

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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 HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/30/2015
TEST EQUIPMENT NUMBER 010598		

RESULTS: TIME SAMPLE TAKEN 14:02 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 30 Jun 2015 at 16:21

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Test Results

Instrument Serial Number 010598

Test # 000582 Subject Test

Test Location 1 Department of
Test Date 30 Jun 2015

Test Location 2 Forensic Science
Test Time 13:55
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B
License Number 21250

Card Serial Number 121250
Subject's Last Name INSTRUMENT
Subject's Middle Initial

Effective Date 10/01/2014 Expiration Date 10/01/2016

Subject's Date of Birth 00/00/0000

Subject's First Name TEST
Subject's Sex Male

Driver's License Number
Driver's License State

Driver's License Expiration 00/00/0000

Court Name DFS

End Date 30 Jun 2015 End Time 14:03

Result Time 14:02

Result Date 30 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:55

Data Type BLK

Sample Value 0.000

Sample Time 13:56

Data Type CHK

Sample Value 0.098

Sample Time 13:56

Data Type BLK

Sample Value 0.000

Sample Time 13:58

Data Type SUBJ

Sample Value 0.000

Sample Time 13:59

Data Type BLK

Sample Value 0.000

Sample Time 14:00

Data Type SUBJ

Sample Value 0.000

Sample Time 14:02

Data Type BLK

Sample Value 0.000

Sample Time 14:03

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG509101-32

Standard Expiration Date 04/01/2017

Tank Pressure 1120

Barometric Pressure 753 mmHg

Blow Sample Number 1 Blow Duration 3.61 sec

Blow Volume 1992 cc End-of-Blow Time 13:59

Blow Sample Number 2 Blow Duration 3.67 sec

Blow Volume 2031 cc End-of-Blow Time 14:02

Tamper Evident Stamp ddbc6e55

Test Status Code 0

Test Status Success