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

Instrument Serial Number: 010481

As of 01-Jun-15

Start Date	End Date	Agency Name
27-May-15		DFS Central Lab
18-Dec-14	27-May-15	Rappahannock County SO
04-Dec-14	18-Dec-14	DFS Central Lab
26-Jun-14	04-Dec-14	Fauquier County SO
24-Oct-12	26-Jun-14	DFS Central Lab
19-Oct-12	24-Oct-12	Prince William County PD
20-Sep-10	19-Oct-12	DFS Central Lab
07-May-10	20-Sep-10	Loudoun County SO
05-Oct-09	07-May-10	DFS Central Lab
20-Nov-08	05-Oct-09	Greene County Sheriff's Office
19-May-08	20-Nov-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010481** Worksheet Start Date **5/27/2015**
 Location **Rappahannock CO SO**
 Address **383 Porter St Washington VA 22747**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **747** Reference Barometer (mm HG) **747**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

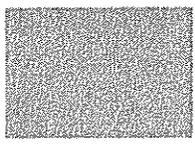
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.295	0.286	0.303	0.302	0.302	0.302
Precision		sample min	sample max			
0		0.302	0.302			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.098	0.095	0.101	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

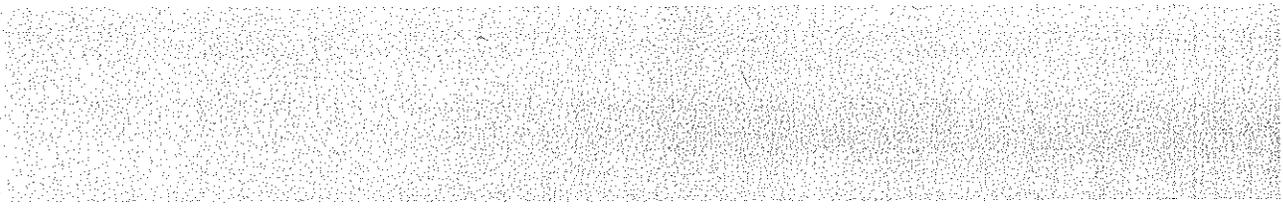
Dry gas standard Lot No. (with tank no.) **AG332301-16**

- 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

010481

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 Hall

Date

6/1/15

Issuing Analyst

Melinda Bell

Date

6/1/15

TLN

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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 05/27/2015
TEST EQUIPMENT NUMBER 010481		

RESULTS: TIME SAMPLE TAKEN 13:00 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 27 May 2015 at 13:35

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Test Results

Instrument Serial Number 010481

Test # 000448 Subject Test

Test Location 1 Department of
Test Date 27 May 2015

Test Location 2 Forensic Science
Test Time 12:54
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

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 27 May 2015 End Time 13:01

Result Time 13:00

Result Date 27 May 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:54

Data Type BLK

Sample Value 0.000

Sample Time 12:55

Data Type CHK

Sample Value 0.101

Sample Time 12:57

Data Type BLK

Sample Value 0.000

Sample Time 12:58

Data Type SUBJ

Sample Value 0.000

Sample Time 12:59

Data Type BLK

Sample Value 0.000

Sample Time 13:00

Data Type SUBJ

Sample Value 0.000

Sample Time 13:01

Data Type BLK

Sample Value 0.000

Sample Time 13:01

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG332301-16

Standard Expiration Date 11/19/2015

Tank Pressure 198

Barometric Pressure 747 mmHg

Blow Sample Number 1 Blow Duration 4.03 sec

Blow Volume 2030 cc End-of-Blow Time 12:58

Blow Sample Number 2 Blow Duration 4.00 sec

Blow Volume 2165 cc End-of-Blow Time 13:00

Tamper Evident Stamp d0b1a50a

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010481 Test Number: 449
Test Date: 05/27/2015 Test Time: 13:02 EDT
Dry Gas Target: 0.098
Lot Number: AG332301-16 Exp Date: 11/19/2015
Tank Pressure: 193 psi Barometric Pressure: 747 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:03
CHK	0.101	13:04
BLK	0.000	13:06
CHK	0.101	13:06
BLK	0.000	13:08
CHK	0.101	13:08

Test Status: *Success*

Calibration CRC: D3346232

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010481 Test Number: 450

Test Date: 05/27/2015 Test Time: 13:12 EDT

Dry Gas Target: 0.295

Lot Number: AG506501-10 Exp Date: 03/06/2017

Tank Pressure: 110 psi Barometric Pressure: 747 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:13
CHK	0.302	13:13
BLK	0.000	13:15
CHK	0.302	13:16
BLK	0.000	13:17
CHK	0.302	13:18

Test Status: *Success*

Calibration CRC: D3346232