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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/9/2015**

Instrument Serial Number: 010612

As of 09-Apr-15

Start Date	End Date	Agency Name
09-Apr-15		DFS Central Lab
21-Oct-14	09-Apr-15	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

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010612** Worksheet Start Date **4/9/2015**
 Location **Henrico County Regional Jail East**
 Address **17320 New Kent Hwy Barhamsville VA 23011**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **763** Reference Barometer (mm HG) **764**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.301	0.291	0.310	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.303
0.001		0.303	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

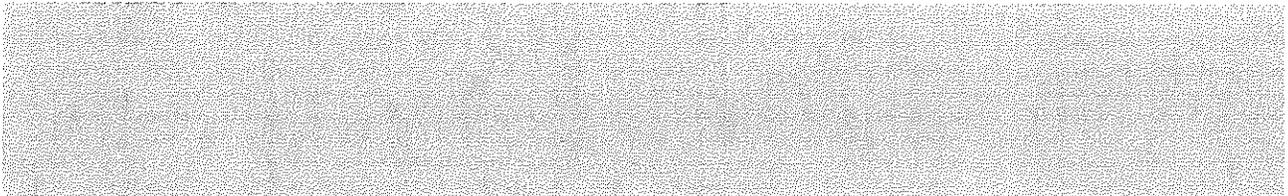
Dry gas standard Lot No. (with tank no.) **AG320502-30**

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



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

Donald B Hall

Date

4/9/15

Issuing Analyst

JLW
TLW

Date

4/13/15

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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 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 04/09/2015
TEST EQUIPMENT NUMBER 010612		

RESULTS: TIME SAMPLE TAKEN 13:37 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 09 Apr 2015 at 14:06

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Test Results

Instrument Serial Number 010612

Test # 001072	Subject Test	Test Location 2 Forensic Science	Test Location 3
Test Location 1 Department of		Test Time 13:31	System Check Passed
Test Date 09 Apr 2015		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 09 Apr 2015	End Time 13:38	Result Time 13:37	Result Date 09 Apr 2015
Data Type DIAG		Sample Value Pass	Result 0.00
Data Type BLK		Sample Value 0.000	Sample Time 13:31
Data Type CHK		Sample Value 0.100	Sample Time 13:32
Data Type BLK		Sample Value 0.000	Sample Time 13:33
Data Type SUBJ		Sample Value 0.000	Sample Time 13:34
Data Type BLK		Sample Value 0.000	Sample Time 13:35
Data Type SUBJ		Sample Value 0.000	Sample Time 13:36
Data Type BLK		Sample Value 0.000	Sample Time 13:37
Data Type BLK		Sample Value 0.000	Sample Time 13:38
Standard Type Dry Gas Std		Standard Value 0.100	
Standard Lot Number AG320502-30		Standard Expiration Date 07/24/2015	
Tank Pressure 585		Barometric Pressure 762 mmHg	
Blow Sample Number 1	Blow Duration 3.99 sec	Blow Volume 2321 cc	End-of-Blow Time 13:35
Blow Sample Number 2	Blow Duration 3.72 sec	Blow Volume 2156 cc	End-of-Blow Time 13:37
Tamper Evident Stamp 6b3bcb5a		Test Status Code 0	
Test Status Success			

Intox EC/IR-II: Accuracy Check

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Serial Number: 010612 Test Number: 1073

Test Date: 04/09/2015 Test Time: 13:40 EDT

Dry Gas Target: 0.100

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

Tank Pressure: 585 psi Barometric Pressure: 762 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:41
CHK	0.100	13:42
BLK	0.000	13:43
CHK	0.100	13:44
BLK	0.000	13:45
CHK	0.100	13:46

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: 1074

Test Date: 04/09/2015 Test Time: 13:49 EDT

Dry Gas Target: 0.301

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 291 psi Barometric Pressure: 762 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:49
CHK	0.304	13:50
BLK	0.000	13:52
CHK	0.303	13:53
BLK	0.000	13:54
CHK	0.303	13:55

Test Status: Success

Calibration CRC: 5B5401EC