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mmb

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 7/24/2015

Instrument Serial Number: 010441 As of 24-Jul-15

Start Date	End Date	Agency Name
23-Jul-15		DFS Central Lab
12-Feb-15	23-Jul-15	Suffolk PD
21-Jan-15	12-Feb-15	DFS Central Lab
20-Aug-14	21-Jan-15	Smyth County SO
07-Aug-14	20-Aug-14	DFS Central Lab
11-Aug-09	07-Aug-14	Nottoway County SO
13-May-08	11-Aug-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010441 Worksheet Start Date: 7/23/2015

Location: Suffolk PD

Address: 230 E Washington St Suffolk VA 23434

DFS Technician: Donald Hall License No.: 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 755 Reference Barometer (mm HG): 758

Reference Barometer(RB)Serial #: 009111 RB Calibration Due: 8/18/2016

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5 7/24/15

Measurement Assurance Check

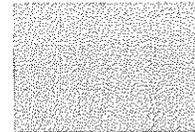
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.298	0.289	0.306	Sample 2	0.297
Precision		sample min	sample max	Sample 3	0.297
0		0.297	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.099	0.096	0.102	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

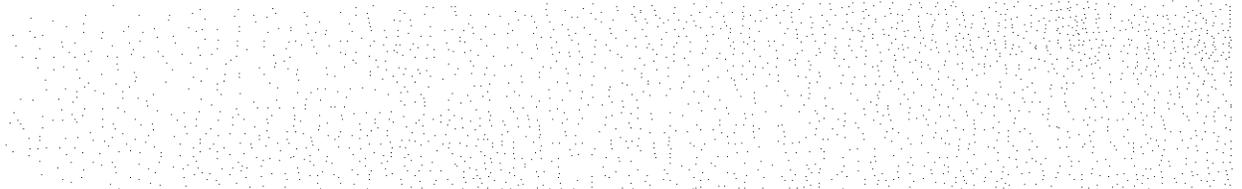
Dry gas standard Lot No. (with tank no.) AG400202-34

- 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

010441

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

7/24/15

Issuing Analyst

Michelle Buller

Date

7/24/15

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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 07/23/2015
TEST EQUIPMENT NUMBER 010441		

RESULTS: TIME SAMPLE TAKEN 13:47 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 23 Jul 2015 at 14:13

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Test Results

Instrument Serial Number 010441

Test # 000605 Subject Test

Test Location 1 Department of
Test Date 23 Jul 2015

Test Location 2 Forensic Science
Test Time 13:41
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

Card Serial Number 121250

License Number 21250

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 23 Jul 2015 End Time 13:49

Result Time 13:47

Result Date 23 Jul 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:42

Data Type BLK

Sample Value 0.000

Sample Time 13:42

Data Type CHK

Sample Value 0.099

Sample Time 13:43

Data Type BLK

Sample Value 0.000

Sample Time 13:45

Data Type SUBJ

Sample Value 0.000

Sample Time 13:45

Data Type BLK

Sample Value 0.000

Sample Time 13:46

Data Type SUBJ

Sample Value 0.000

Sample Time 13:47

Data Type BLK

Sample Value 0.000

Sample Time 13:48

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG400202-34

Standard Expiration Date 01/02/2016

Tank Pressure 507

Barometric Pressure 755 mmHg

Blow Sample Number 1 Blow Duration 4.01 sec

Blow Volume 1962 cc End-of-Blow Time 13:45

Blow Sample Number 2 Blow Duration 3.66 sec

Blow Volume 1951 cc End-of-Blow Time 13:47

Tamper Evident Stamp b6db6f05

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

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Serial Number: 010441 Test Number: 606

Test Date: 07/23/2015 Test Time: 13:50 EDT

Dry Gas Target: 0.099

Lot Number: AG400202-34 Exp Date: 01/02/2016

Tank Pressure: 507 psi Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:51
CHK	0.098	13:52
BLK	0.000	13:53
CHK	0.098	13:54
BLK	0.000	13:55
CHK	0.098	13:56

Test Status: Success

Calibration CRC: 05EB09E7

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Intox EC/IR-II: Accuracy Check

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Department of Forensic Science
Serial Number: 010441 Test Number: 607
Test Date: 07/23/2015 Test Time: 14:00 EDT
Dry Gas Target: 0.298
Lot Number: AG506501-07 Exp Date: 03/06/2017
Tank Pressure: 272 psi Barometric Pressure: 755 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:01
CHK	0.297	14:01
BLK	0.000	14:03
CHK	0.297	14:04
BLK	0.000	14:05
CHK	0.297	14:06

Test Status: *Success*

Calibration CRC: 05EB09E7