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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2014**

Instrument Serial Number: 010477 **As of 26-Jun-14**

Start Date	End Date	Agency Name
25-Jun-14		DFS Central Lab
30-Apr-13	25-Jun-14	Lancaster County Sheriff's Office
24-Apr-13	30-Apr-13	DFS Central Lab
03-Jun-09	24-Apr-13	Lancaster County Sheriff's Office
19-May-08	03-Jun-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010477** Worksheet Start Date **6/25/2014**
Location **Lancaster CO SO**
Address **8293 Mary Ball Rd Lancaster VA 22503**
DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **758** Reference Barometer (mm HG) **757**
Reference Barometer(RB)Serial # **009109** RB Calibration Due **8/1/2014**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.299	0.290	0.307	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	0.100
0.100	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.099
0.001		0.099	0.100		

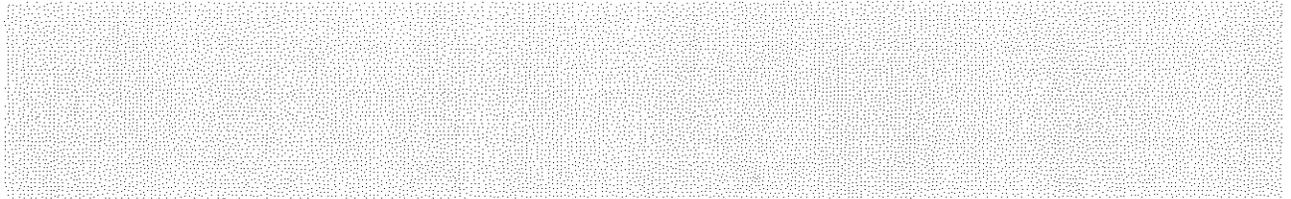
Dry gas standard Lot No. (with tank no.) **AG332301-24**

- 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

010477

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

6/26/14

Issuing Analyst

Michelle Buller

Date

6/26/14

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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 10/01/2014	DATE TEST CONDUCTED 06/25/2014
TEST EQUIPMENT NUMBER 010477		

RESULTS: TIME SAMPLE TAKEN 13:07 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 25 Jun 2014 at 16:56

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Test Results

Instrument Serial Number 010477

Test # 000284 Subject Test

Test Location 1 Department of
Test Date 25 Jun 2014

Test Location 2 Forensic Science
Test Time 13:00
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 10/01/2012

Expiration Date 10/01/2014

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 25 Jun 2014 End Time 13:08

Result Time 13:07

Result Date 25 Jun 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:01

Data Type BLK

Sample Value 0.000

Sample Time 13:01

Data Type CHK

Sample Value 0.100

Sample Time 13:02

Data Type BLK

Sample Value 0.000

Sample Time 13:03

Data Type SUBJ

Sample Value 0.000

Sample Time 13:04

Data Type BLK

Sample Value 0.000

Sample Time 13:05

Data Type SUBJ

Sample Value 0.000

Sample Time 13:07

Data Type BLK

Sample Value 0.000

Sample Time 13:08

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG332301-24

Standard Expiration Date 11/19/2015

Tank Pressure 1100

Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 3.42 sec

Blow Volume 1903 cc End-of-Blow Time 13:04

Blow Sample Number 2 Blow Duration 4.15 sec

Blow Volume 2287 cc End-of-Blow Time 13:07

Tamper Evident Stamp b354d0ed

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010477 Test Number: 285

Test Date: 06/25/2014 Test Time: 13:09 EDT

Dry Gas Target: 0.100

Lot Number: AG332301-24 Exp Date: 11/19/2015

Tank Pressure: 1095 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:10
CHK	0.100	13:11
BLK	0.000	13:13
CHK	0.100	13:13
BLK	0.000	13:15
CHK	0.099	13:15

Test Status: *Success*

Calibration CRC: F3066243

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010477 Test Number: 286

Test Date: 06/25/2014 Test Time: 13:18 EDT

Dry Gas Target: 0.299

Lot Number: AG334603-07 Exp Date: 12/12/2015

Tank Pressure: 149 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:19
CHK	0.299	13:20
BLK	0.000	13:21
CHK	0.298	13:22
BLK	0.000	13:24
CHK	0.298	13:24

Test Status: *Success*

Calibration CRC: F3066243