

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/9/2014

DBH
mmb

Instrument Serial Number: 010437

As of 09-May-14

Start Date	End Date	Agency Name
07-May-14		Rockingham County SO
01-May-14	07-May-14	DFS Central Lab
18-Sep-09	01-May-14	Fluvanna County Sheriff's Office
06-Jul-09	18-Sep-09	DFS Central Lab
16-Oct-08	06-Jul-09	Richmond PD
13-May-08	16-Oct-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010437** Worksheet Start Date **5/7/2014**
 Location **Rockingham CO Jail**
 Address **25 S Liberty St Harrisonburg VA 22801**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **725** Reference Barometer (mm HG) **730**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **8/1/2014**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.286	0.277	0.294	0.291	0.290	0.290
Precision		sample min	sample max			
0.001		0.290	0.291			

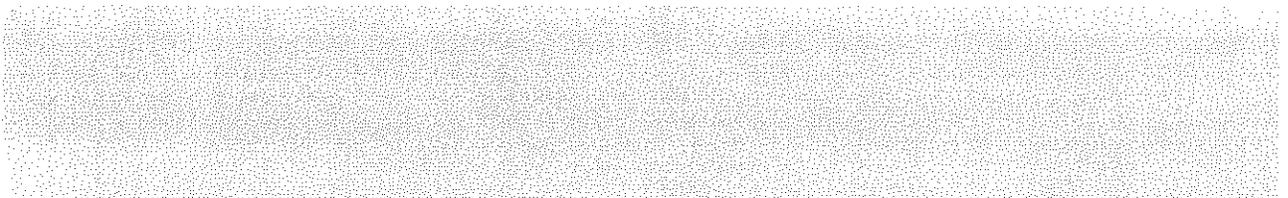
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.095	0.092	0.098	0.096	0.096	0.096
Precision		sample min	sample max			
0		0.096	0.096			

Dry gas standard Lot No. (with tank no.) **AG404902-09**

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

Supplies
 Mouthpieces **400**
 Certificates of Analysis **400**
 Operator Worksheet **200**
 Other:

Notes:



Instrument Serial Number

010437

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

5/9/14

Issuing Analyst

Michelle Buller

Date

5/12/14

msk

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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 05/07/2014
TEST EQUIPMENT NUMBER 010437		

RESULTS: TIME SAMPLE TAKEN 14:22 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 08 May 2014 at 16:35

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Test Results

Instrument Serial Number 010437

Test # 001229 Subject Test

Test Location 1 Department of
Test Date 07 May 2014

Test Location 2 Forensic Science
Test Time 14:16
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 10/01/2012

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 07 May 2014 End Time 14:24

Result Time 14:22

Result Date 07 May 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:16

Data Type BLK

Sample Value 0.000

Sample Time 14:17

Data Type CHK

Sample Value 0.095

Sample Time 14:18

Data Type BLK

Sample Value 0.000

Sample Time 14:19

Data Type SUBJ

Sample Value 0.000

Sample Time 14:20

Data Type BLK

Sample Value 0.000

Sample Time 14:21

Data Type SUBJ

Sample Value 0.000

Sample Time 14:22

Data Type BLK

Sample Value 0.000

Sample Time 14:23

Standard Type Dry Gas Std

Standard Value 0.095

Standard Lot Number AG404902-09

Standard Expiration Date 02/18/2016

Tank Pressure 1115

Barometric Pressure 725 mmHg

Blow Sample Number 1 Blow Duration 4.56 sec

Blow Volume 2558 cc End-of-Blow Time 14:20

Blow Sample Number 2 Blow Duration 3.51 sec

Blow Volume 1983 cc End-of-Blow Time 14:22

Tamper Evident Stamp 0ac89972

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Serial Number: 010437 Test Number: 1227
Test Date: 05/07/2014 Test Time: 13:58 EDT

Dry Gas Target: 0.286

Lot Number: AG322702-09 Exp Date: 08/15/2015

Tank Pressure: 203 psi Barometric Pressure: 725 mmHg
System Check: Passed

Test	g/210L	Time
BLK	0.000	13:58
CHK	0.291	13:59
BLK	0.000	14:01
CHK	0.290	14:02
BLK	0.000	14:04
CHK	0.290	14:04

Test Status: Success

Calibration CRC: 78CCE308

Intox EC/IR-II: Accuracy Check

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Serial Number: 010437 Test Number: 1228

Test Date: 05/07/2014 Test Time: 14:07 EDT

Dry Gas Target: 0.095

Lot Number: AG404902-09 Exp Date: 02/18/2016

Tank Pressure: 1115 psi Barometric Pressure: 725 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:07
CHK	0.096	14:08
BLK	0.000	14:10
CHK	0.096	14:11
BLK	0.000	14:12
CHK	0.096	14:13

Test Status: Success

Calibration CRC: 78CCE308