

DBH
JPD

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/12/2015

Instrument Serial Number: 010443

As of 12-Jun-15

Start Date	End Date	Agency Name
11-Jun-15		DFS Central Lab
14-Jan-15	11-Jun-15	Buckingham County SO
17-Dec-14	14-Jan-15	DFS Central Lab
28-Jul-14	17-Dec-14	Pamunkey Regional Jail
12-Jun-14	28-Jul-14	DFS Central Lab
24-Aug-12	12-Jun-14	Prince George County PD
25-Jul-12	24-Aug-12	DFS Central Lab
16-Jun-09	25-Jul-12	Roanoke County Sheriff's Office
22-Apr-09	16-Jun-09	DFS Central Lab
06-Nov-08	22-Apr-09	South Hill PD
13-May-08	06-Nov-08	DFS Central Lab

DBH
JPD

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010443 Worksheet Start Date 6/11/2015
 Location Buckingham CO SO
 Address 13043 James Anderson Hwy Buckingham VA 23921
 DFS Technician Donald Hall License No. 21250
 Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 748 Reference Barometer (mm HG) 748
 Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.296
0.300	0.295	0.286	0.303	Sample 2	0.295
Precision		sample min	sample max	Sample 3	0.295
0.001		0.295	0.296		

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

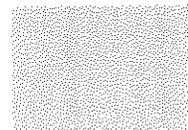
Dry gas standard Lot No. (with tank no.) AG332301-03

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

010443

Certification Date

6/12/15

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

6/12/15

Issuing Analyst

Jennie Duffly

Date

6/12/15

mmb

DBH
JPD



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
---	-----------------------------

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 06/11/2015
TEST EQUIPMENT NUMBER 010443		

RESULTS: TIME SAMPLE TAKEN 14:36 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 11 Jun 2015 at 15:02

DBH
JPD

Test Results

Instrument Serial Number 010443

Test # 001982 **Subject Test**

Test Location 1 Department of
Test Date 11 Jun 2015

Test Location 2 Forensic Science
Test Time 14:30
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 11 Jun 2015 **End Time** 14:37

Result Time 14:36

Result Date 11 Jun 2015 **Result** 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:30

Data Type BLK

Sample Value 0.000

Sample Time 14:31

Data Type CHK

Sample Value 0.098

Sample Time 14:32

Data Type BLK

Sample Value 0.000

Sample Time 14:33

Data Type SUBJ

Sample Value 0.000

Sample Time 14:34

Data Type BLK

Sample Value 0.000

Sample Time 14:35

Data Type SUBJ

Sample Value 0.000

Sample Time 14:36

Data Type BLK

Sample Value 0.000

Sample Time 14:37

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG332301-03

Standard Expiration Date 11/19/2015

Tank Pressure 855

Barometric Pressure 748 mmHg

Blow Sample Number 1 **Blow Duration** 3.67 sec

Blow Volume 1916 cc **End-of-Blow Time** 14:34

Blow Sample Number 2 **Blow Duration** 3.68 sec

Blow Volume 1958 cc **End-of-Blow Time** 14:36

Tamper Evident Stamp d1a26173

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

JBH
JPD

Department of Forensic Science

Serial Number: 010443 Test Number: 1983
Test Date: 06/11/2015 Test Time: 14:39 EDT
Dry Gas Target: 0.098
Lot Number: AG332301-03 Exp Date: 11/19/2015
Tank Pressure: 850 psi Barometric Pressure: 748 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:39
CHK	0.098	14:40
BLK	0.000	14:42
CHK	0.098	14:42
BLK	0.000	14:44
CHK	0.098	14:44

Test Status: *Success*

Calibration CRC: E14FD470

JBH
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010443 Test Number: 1984

Test Date: 06/11/2015 Test Time: 14:47 EDT

Dry Gas Target: 0.295

Lot Number: AG506501-12 Exp Date: 03/06/2017

Tank Pressure: 291 psi Barometric Pressure: 748 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:47
CHK	0.296	14:48
BLK	0.000	14:50
CHK	0.295	14:51
BLK	0.000	14:52
CHK	0.295	14:53

Test Status: *Success*

Calibration CRC: E14FD470