

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/27/2015

DBH
JLH

Instrument Serial Number: 010478 **As of 27-Mar-15**

Start Date	End Date	Agency Name
24-Mar-15		DFS Central Lab
15-Oct-14	24-Mar-15	Waynesboro PD
02-Oct-14	15-Oct-14	DFS Central Lab
01-May-14	02-Oct-14	Russell County SO
15-Apr-14	01-May-14	DFS Central Lab
22-Apr-09	15-Apr-14	Chase City PD
31-Mar-09	22-Apr-09	DFS Central Lab
28-Oct-08	31-Mar-09	Tazewell County Sheriff's Office
08-May-08	28-Oct-08	DFS Central Lab

DBH
SLD

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010478** Worksheet Start Date **3/24/2015**
 Location **Waynesboro PD**
 Address **250 S Wayne Ave Waynesboro VA 22980**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **729** Reference Barometer (mm HG) **733**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.295
0.300	0.288	0.279	0.296	Sample 2	0.295
Precision		sample min	sample max	Sample 3	0.295
0		0.295	0.295		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.096	0.093	0.099	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.097
0		0.097	0.097		

Dry gas standard Lot No. (with tank no.) **AG404902-14**

- 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

010478

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 3/27/15

Issuing Analyst [Signature] Date 3/27/15

mmb

DBH
Fed



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 03/24/2015
TEST EQUIPMENT NUMBER 010478		

RESULTS: TIME SAMPLE TAKEN 10:10 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 24 Mar 2015 at 13:44

lms
DOB
Sed

Test Results

Instrument Serial Number 010478

Test # 000433 **Subject Test**

Test Location 1 Department of Forensic Science **Test Location 2** Forensic Science **Test Location 3** Forensic Science
 Test Date 24 Mar 2015 Test Time 10:04 System Check Passed
 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	24 Mar 2015	End Time	10:11	Result Time	10:10	Result Date	24 Mar 2015	Result	0.00
Data Type	DIAG	Sample Value	Pass	Sample Time	10:04				
Data Type	BLK	Sample Value	0.000	Sample Time	10:05				
Data Type	CHK	Sample Value	0.098	Sample Time	10:06				
Data Type	BLK	Sample Value	0.000	Sample Time	10:07				
Data Type	SUBJ	Sample Value	0.000	Sample Time	10:08				
Data Type	BLK	Sample Value	0.000	Sample Time	10:09				
Data Type	SUBJ	Sample Value	0.000	Sample Time	10:10				
Data Type	BLK	Sample Value	0.000	Sample Time	10:11				

Standard Type Dry Gas Std **Standard Value** 0.096
Standard Lot Number AG404902-14 **Standard Expiration Date** 02/18/2016
Tank Pressure 830 **Barometric Pressure** 729 mmHg

Blow Sample Number 1 **Blow Duration** 4.32 sec **Blow Volume** 2194 cc **End-of-Blow Time** 10:08
Blow Sample Number 2 **Blow Duration** 3.87 sec **Blow Volume** 1947 cc **End-of-Blow Time** 10:10

Tamper Evident Stamp cfe7e56f **Test Status Code** 0
Test Status Success

DBH
sid

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010478 Test Number: 434
Test Date: 03/24/2015 Test Time: 10:13 EDT
Dry Gas Target: 0.096

Lot Number: AG404902-14 Exp Date: 02/18/2016

Tank Pressure: 825 psi Barometric Pressure: 729 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:14
CHK	0.097	10:14
BLK	0.000	10:16
CHK	0.097	10:17
BLK	0.000	10:18
CHK	0.097	10:19

Test Status: *Success*

Calibration CRC: 2DB7F49E

DBA

SW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010478 Test Number: 435

Test Date: 03/24/2015 Test Time: 10:21 EDT

Dry Gas Target: 0.288

Lot Number: AG428003-08 Exp Date: 10/07/2016

Tank Pressure: 311 psi Barometric Pressure: 729 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:22
CHK	0.295	10:23
BLK	0.000	10:25
CHK	0.295	10:25
BLK	0.000	10:27
CHK	0.295	10:28

Test Status: *Success*

Calibration CRC: 2DB7F49E