

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

DBH
Jed

Instrument Serial Number: 010494

As of 27-Mar-15

Start Date	End Date	Agency Name
25-Mar-15		DFS Central Lab
16-Oct-14	25-Mar-15	Staunton PD
01-Oct-14	16-Oct-14	DFS Central Lab
01-May-14	01-Oct-14	Scott County Sheriff's Office
15-Apr-14	01-May-14	DFS Central Lab
20-Feb-13	15-Apr-14	Meherrin River Regional Jail
06-Nov-08	20-Feb-13	Mecklenburg County Sheriff's Office
13-May-08	06-Nov-08	DFS Central Lab

DBH
JH

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010494** Worksheet Start Date **3/25/2015**
Location **Staunton PD**
Address **116 W Beverly St Staunton VA 24401**
DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **731** 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	Sample 2	Sample 3
0.300	0.289	0.280	0.297	0.296	0.296	0.296
Precision		sample min	sample max			
0		0.296	0.296			

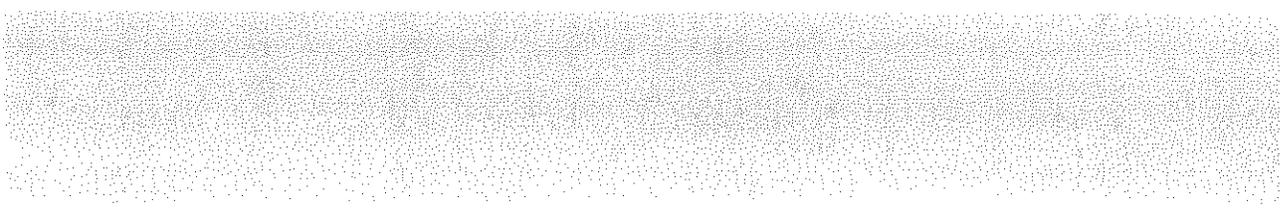
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.096	0.093	0.099	0.098	0.098	0.098
Precision		sample min	sample max			
0		0.098	0.098			

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
Certificates of Analysis
Operator Worksheet
Other: 

Notes:



Instrument Serial Number

010494

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

red



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 03/25/2015
TEST EQUIPMENT NUMBER 010494		

RESULTS: TIME SAMPLE TAKEN 10:31 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

DBH
fid



IntoxNet MIS Report

Report Generated 25 Mar 2015 at 11:01

Test Results

Instrument Serial Number 010494

Test # 000825 **Subject Test**
Test Location 1 Department of
Test Date 25 Mar 2015

Test Location 2 Forensic Science
Test Time 10:25
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab
Card Serial Number 121250
Subject's Last Name INSTRUMENT
Subject's Middle Initial

Operator's First Name DONALD
Operator's Middle Initial B
License Number 21250
Effective Date 10/01/2014
Expiration Date 10/01/2016

Subject's Date of Birth 00/00/0000
Subject's Sex Male

Driver's License Number
Driver's License State

Subject's First Name TEST
Driver's License Expiration 00/00/0000
Court Name DFS

End Date	25 Mar 2015	End Time	10:32	Result Time	10:31	Result Date	25 Mar 2015	Result	0.00
Data Type	DIAG	Sample Value	Pass	Sample Time	10:25				
Data Type	BLK	Sample Value	0.000	Sample Time	10:26				
Data Type	CHK	Sample Value	0.098	Sample Time	10:26				
Data Type	BLK	Sample Value	0.000	Sample Time	10:28				
Data Type	SUBJ	Sample Value	0.000	Sample Time	10:29				
Data Type	BLK	Sample Value	0.000	Sample Time	10:30				
Data Type	SUBJ	Sample Value	0.000	Sample Time	10:31				
Data Type	BLK	Sample Value	0.000	Sample Time	10:32				

Standard Type Dry Gas Std
Standard Lot Number AG404902-09
Tank Pressure 365

Standard Value 0.096
Standard Expiration Date 02/18/2016
Barometric Pressure 731 mmHg

Blow Sample Number	1	Blow Duration	3.99 sec	Blow Volume	2219 cc	End-of-Blow Time	10:29
Blow Sample Number	2	Blow Duration	3.65 sec	Blow Volume	1958 cc	End-of-Blow Time	10:31
Tamper Evident Stamp 1b181e2a				Test Status Code 0			
Test Status Success							

DBH
pd

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010494 Test Number: 826

Test Date: 03/25/2015 Test Time: 10:33 EDT

Dry Gas Target: 0.096

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

Tank Pressure: 360 psi Barometric Pressure: 731 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:34
CHK	0.098	10:35
BLK	0.000	10:36
CHK	0.098	10:37
BLK	0.000	10:39
CHK	0.098	10:39

Test Status: Success

Calibration CRC: 44C1BD7E

DB17

Sub

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010494 Test Number: 827

Test Date: 03/25/2015 Test Time: 10:42 EDT

Dry Gas Target: 0.289

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

Tank Pressure: 267 psi Barometric Pressure: 731 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:42
CHK	0.296	10:43
BLK	0.000	10:45
CHK	0.296	10:46
BLK	0.000	10:48
CHK	0.296	10:49

Test Status: Success

Calibration CRC: 44C1BD7E