

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 9/3/2014

DBH
TLW

Instrument Serial Number: 010458

As of 03-Sep-14

Start Date	End Date	Agency Name
29-Aug-14		DFS Central Lab
10-Jun-14	29-Aug-14	Blacksburg PD
18-Mar-11	10-Jun-14	DFS Central Lab
13-Aug-10	18-Mar-11	Virginia Beach PD
19-May-08	13-Aug-10	DFS Central Lab

DBH
TLN

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010458** Worksheet Start Date **8/29/2014**
 Location **Blacksburg PD**
 Address **200 Clay St SW Blacksburg VA 24060**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **709** Reference Barometer (mm HG) **712**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.300		-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
0.100		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Dry gas standard Lot No. (with tank no.) **AG316301-15**

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

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:

UNABLE TO PERFORM INSTRUMENT TEST AND MEASUREMENT ASSURANCE CHECKS DUE TO INSTRUMENT DISPLAYING "SAMPLE SOLENOID ERROR" MESSAGE.
 DBH
 9/5/14

Instrument Serial Number

010458

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

9/5/14 DBH
9/3/14

Issuing Analyst

[Signature]

Date

9/3/14

MSK

9/5/14 TLD

DBA
TLW



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 10/01/2014	DATE TEST CONDUCTED 08/29/2014
TEST EQUIPMENT NUMBER 010458		

RESULTS: TIME SAMPLE TAKEN 12:37 EDT

SAMPLE'S ALCOHOL CONTENT Sample solenoid error 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 03 Sep 2014 at 09:40

DDH
TLW

Test Results

Instrument Serial Number 010458

Test # 000532	Subject Test	Test Location 2 Forensic Science	Test Location 3
Test Location 1 Department of		Test Time 04:16	System Check Passed
Test Date 23 Aug 2014		Remote/Local Local	
Operator's Last Name KODSI		Operator's First Name CHRISTOPHER	Operator's Middle Initial M
Agency Blacksburg PD		License Number 25577	
Card Serial Number 125577		Effective Date 10/01/2012	Expiration Date 10/01/2014
Subject's Last Name SMITH		Subject's First Name KRISTOFER	
Subject's Middle Initial R		Subject's Date of Birth 05/31/1986	Subject's Sex Male
Driver's License Number T63430361		Driver's License Expiration 05/31/2019	
Driver's License State VA		Court Name MONTGOMERY GEN DIST	
End Date 23 Aug 2014	End Time 04:18	Result Time 04:17	Result Date 23 Aug 2014
Data Type DIAG		Sample Value Pass	Sample Time 04:16
Data Type BLK		Sample Value ***	Sample Time 04:17
Data Type BLK		Sample Value ***	Sample Time 04:18
Tamper Evident Stamp cbe07a82			Test Status Code 8
Test Status Sample solenoid error			

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
8/22/2014 To 9/3/2014

DBH
TLW

Instrument Serial Number: 010458

03-Sep-14

Date: 23-Aug-14 Time: 5:32 AM Remote: True Tech: DBH (21250) Location: Blacksburg PD

Indication: OTHER

Problem: OTHER. INSTRUMENT DISPLAYING "SAMPLE SOLENOID ERROR".

Technician Response: SITE VISIT CONDUCTED. ISSUE RESOLVED.

Resolution REMOVED TO DFS-Central
