

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 2/6/2015

DBH
TLV

Instrument Serial Number: 010512

As of 06-Feb-15

Start Date	End Date	Agency Name
05-Feb-15		DFS Central Lab
20-Aug-14	05-Feb-15	Danville PD
07-Aug-14	20-Aug-14	DFS Central Lab
07-Nov-08	07-Aug-14	Blackstone PD
27-May-08	07-Nov-08	DFS Central Lab

JBH
Tlw

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010512 Worksheet Start Date: 2/5/2015

Location: Danville City Jail

Address: 427 Patton St Danville VA 24541

DFS Technician: Donald Hall License No.: 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 751 Reference Barometer (mm HG): 753

Reference Barometer(RB)Serial #: 009109 RB Calibration Due: 7/28/2015

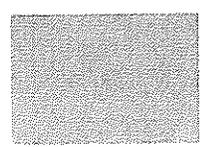
Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.296	0.287	0.304	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.300
0		0.300	0.300		

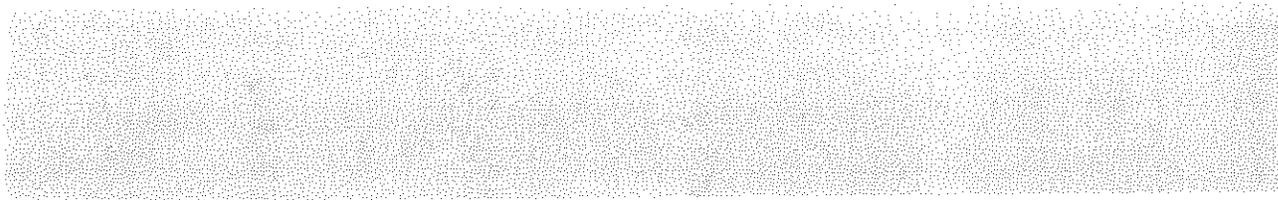
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.099	0.096	0.102	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

Dry gas standard Lot No. (with tank no.) AG419702-40

- 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 010512 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 2/6/15

Issuing Analyst JPD Date 2/6/15

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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
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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 10/01/2016	DATE TEST CONDUCTED 02/05/2015
TEST EQUIPMENT NUMBER 010512		

RESULTS: TIME SAMPLE TAKEN 14:01 EST

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 05 Feb 2015 at 14:29

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TW

Test Results

Instrument Serial Number 010512

Test # 000603 **Subject Test**

Test Location 1 Department of
Test Date 05 Feb 2015

Test Location 2 Forensic Science
Test Time 13:55
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 05 Feb 2015 **End Time** 14:02

Result Time 14:01

Result Date 05 Feb 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:55

Data Type BLK

Sample Value 0.000

Sample Time 13:56

Data Type CHK

Sample Value 0.098

Sample Time 13:57

Data Type BLK

Sample Value 0.000

Sample Time 13:58

Data Type SUBJ

Sample Value 0.000

Sample Time 13:59

Data Type BLK

Sample Value 0.000

Sample Time 14:00

Data Type SUBJ

Sample Value 0.000

Sample Time 14:01

Data Type BLK

Sample Value 0.000

Sample Time 14:02

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG419702-40

Standard Expiration Date 07/16/2016

Tank Pressure 811

Barometric Pressure 751 mmHg

Blow Sample Number 1 **Blow Duration** 3.78 sec

Blow Volume 2220 cc **End-of-Blow Time** 13:59

Blow Sample Number 2 **Blow Duration** 4.24 sec

Blow Volume 2415 cc **End-of-Blow Time** 14:01

Tamper Evident Stamp 02b38018

Test Status Code 0

Test Status Success

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INTOX EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010512 Test Number: 604
Test Date: 02/05/2015 Test Time: 14:03 EST
Dry Gas Target: 0.099
Lot Number: AG419/02-40 Exp Date: 07/16/2016
Tank Pressure: 806 PSI Barometric Pressure: 151 mmHg
System Check: Passed

Test	g/210L	Time
BLK	0.000	14:04
CHK	0.098	14:05
BLK	0.000	14:06
CHK	0.098	14:07
BLK	0.000	14:09
CHK	0.098	14:09

Test Status: Success

Calibration CRC: E03AF112

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INTOX EC/1K-11: Accuracy Check

Department of Forensic Science

Serial Number: 010512 Test Number: 005
Test Date: 02/05/2015 Test Time: 14:12 EST
Dry Gas Target: 0.296
Lot Number: AG420003-10 Exp Date: 10/01/2016
Tank Pressure: 203 PSI Barometric Pressure: 751 mmHg
System Check: Passed

Test	g/210L	Time
BLK	0.000	14:12
CHK	0.300	14:13
BLK	0.000	14:15
CHK	0.300	14:16
BLK	0.000	14:18
CHK	0.300	14:19

Test Status: Success

Calibration CRC: E03AF112