

DBH
TLW

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/4/2015

Instrument Serial Number: 010464

As of 04-Jun-15

Start Date	End Date	Agency Name
03-Jun-15		Colonial Beach PD
05-May-15	03-Jun-15	DFS Central Lab
02-Dec-14	05-May-15	Henry County Sheriff's Office
22-Jul-14	02-Dec-14	DFS Central Lab
16-Jul-14	22-Jul-14	Loudoun County SO
18-Jun-14	16-Jul-14	DFS Central Lab
07-Jan-14	18-Jun-14	Franklin County SO
28-Dec-12	07-Jan-14	DFS Central Lab
14-Dec-11	28-Dec-12	Fairfax County PD
13-Oct-11	14-Dec-11	DFS Central Lab
20-Sep-10	13-Oct-11	Loudoun County SO
05-Aug-09	20-Sep-10	DFS Central Lab
17-Oct-08	05-Aug-09	Amelia County SO
08-May-08	17-Oct-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010464** Worksheet Start Date **6/3/2015**
Location **Colonial Beach PD**
Address **907 McKinney Blvd Colonial Beach VA 22443**
DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **765** Reference Barometer (mm HG) **765**
Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

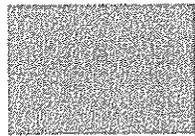
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.302	0.292	0.311	0.309	0.308	0.308
Precision		sample min	sample max			
0.001		0.308	0.309			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.101	0.097	0.104	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

Dry gas standard Lot No. (with tank no.) **AG407801-15**

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

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

[Redacted Notes Area]

Instrument Serial Number

010464

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

6/4/15

Issuing Analyst

T. J. [Signature]

Date

6/4/15

JPD

DSH
TW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010464 Test Number: 1388

Test Date: 06/03/2015 Test Time: 12:10 EDT

Dry Gas Target: 0.302

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

Tank Pressure: 448 psi Barometric Pressure: 765 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:10
CHK	0.309	12:11
BLK	0.000	12:13
CHK	0.308	12:13
BLK	0.000	12:15
CHK	0.308	12:15

Test Status: *Success*

Calibration CRC: 5216D8E7

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010464 Test Number: 1389

Test Date: 06/03/2015 Test Time: 12:21 EDT

Dry Gas Target: 0.101

Lot Number: AG407801-15 Exp Date: 03/19/2016

Tank Pressure: 340 psi Barometric Pressure: 765 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:22
CHK	0.101	12:22
BLK	0.000	12:24
CHK	0.101	12:25
BLK	0.000	12:26
CHK	0.101	12:27

Test Status: Success

Calibration CRC: 5216D8E7

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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, R		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/03/2015
TEST EQUIPMENT NUMBER 010464	[REDACTED]	

RESULTS: TIME SAMPLE TAKEN 12:36 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

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IntoxNet MIS Report

Report Generated 04 Jun 2015 at 09:02

Test Results

Instrument Serial Number 010464

Test # 001390 Subject Test

Test Location 1 Department of
Test Date 03 Jun 2015

Test Location 2 Forensic Science
Test Time 12:30
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 03 Jun 2015 End Time 12:38

Result Time 12:36

Result Date 03 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:30

Data Type BLK

Sample Value 0.000

Sample Time 12:31

Data Type CHK

Sample Value 0.101

Sample Time 12:32

Data Type BLK

Sample Value 0.000

Sample Time 12:33

Data Type SUBJ

Sample Value 0.000

Sample Time 12:34

Data Type BLK

Sample Value 0.000

Sample Time 12:35

Data Type SUBJ

Sample Value 0.000

Sample Time 12:36

Data Type BLK

Sample Value 0.000

Sample Time 12:37

Standard Type Dry Gas Std

Standard Value 0.101

Standard Lot Number AG407801-15

Standard Expiration Date 03/19/2016

Tank Pressure 330

Barometric Pressure 765 mmHg

Blow Sample Number 1 Blow Duration 3.89 sec

Blow Volume 2124 cc End-of-Blow Time 12:34

Blow Sample Number 2 Blow Duration 3.76 sec

Blow Volume 1928 cc End-of-Blow Time 12:36

Tamper Evident Stamp d5a5effd

Test Status Code 0

Test Status Success