

JGH
TW

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/3/2015**

Instrument Serial Number: 010486

As of 03-Jun-15

Start Date	End Date	Agency Name
02-Jun-15		DFS Central Lab
08-Jan-15	02-Jun-15	King George County Sheriff's Office
17-Dec-14	08-Jan-15	DFS Central Lab
16-Jul-14	17-Dec-14	Leesburg PD
25-Jun-14	16-Jul-14	DFS Central Lab
20-Oct-09	25-Jun-14	Spotsylvania CO SO
02-Jun-08	20-Oct-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010486** Worksheet Start Date **6/2/2015**
 Location **King George CO SO**
 Address **10445 Government Center Blvd King George VA 22485**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **756** Reference Barometer (mm HG) **758**

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	0.299	0.290	0.307	0.301	0.301	0.301
Precision		sample min	sample max			
0.001		0.300	0.301			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.100	0.100	0.099
Precision		sample min	sample max			
0.001		0.099	0.100			

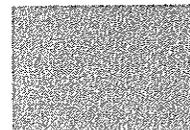
Dry gas standard Lot No. (with tank no.) **AG332301-15**

Replaced dry gas standard (+O-ring)

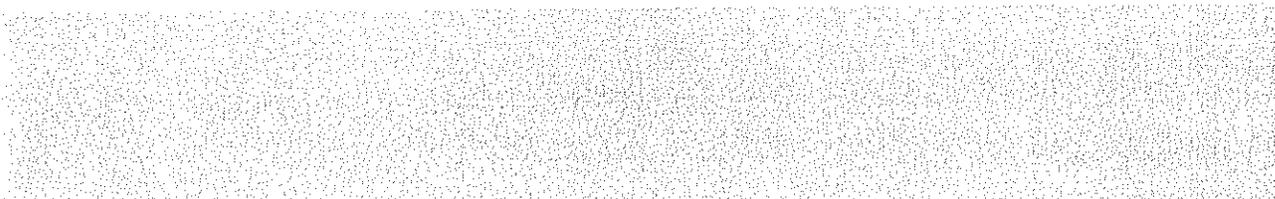
Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number 010486

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 6/3/15

Issuing Analyst [Signature] Date 6/3/15

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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, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/02/2015
TEST EQUIPMENT NUMBER 010486		

RESULTS: TIME SAMPLE TAKEN 14:09 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

FOR COURT



IntoxNet MIS Report
Report Generated 02 Jun 2015 at 14:36

Handwritten:
Jed
DBH
TW

Test Results

Instrument Serial Number 010486

Test # 001423 Subject Test

Test Location 1 Department of
 Test Date 02 Jun 2015

Test Location 2 Forensic Science
 Test Time 14:03
 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
 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 02 Jun 2015 End Time 14:10

Result Time 14:09

Result Date 02 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:03

Data Type BLK

Sample Value 0.000

Sample Time 14:04

Data Type CHK

Sample Value 0.100

Sample Time 14:05

Data Type BLK

Sample Value 0.000

Sample Time 14:06

Data Type SUBJ

Sample Value 0.000

Sample Time 14:07

Data Type BLK

Sample Value 0.000

Sample Time 14:08

Data Type SUBJ

Sample Value 0.000

Sample Time 14:09

Data Type BLK

Sample Value 0.000

Sample Time 14:10

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG332301-15

Standard Expiration Date 11/19/2015

Tank Pressure 335

Barometric Pressure 757 mmHg

Blow Sample Number 1 Blow Duration 4.78 sec

Blow Volume 2799 cc End-of-Blow Time 14:07

Blow Sample Number 2 Blow Duration 3.21 sec

Blow Volume 1934 cc End-of-Blow Time 14:09

Tamper Evident Stamp 310d2899

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010486 Test Number: 1424

Test Date: 06/02/2015 Test Time: 14:12 EDT

Dry Gas Target: 0.100

Lot Number: AG332301-15 Exp Date: 11/19/2015

Tank Pressure: 335 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:13
CHK	0.100	14:14
BLK	0.000	14:15
CHK	0.100	14:16
BLK	0.000	14:17
CHK	0.099	14:18

Test Status: *Success*

Calibration CRC: 53640548

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010486 Test Number: 1425

Test Date: 06/02/2015 Test Time: 14:21 EDT

Dry Gas Target: 0.299

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

Tank Pressure: 477 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:22
CHK	0.301	14:22
BLK	0.000	14:24
CHK	0.301	14:25
BLK	0.000	14:26
CHK	0.300	14:27

Test Status: *Success*

Calibration CRC: 53640548