

DBH
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Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/9/2015

Instrument Serial Number: 010609

As of 09-Apr-15

Start Date	End Date	Agency Name
07-Apr-15		DFS Central Lab
24-Oct-14	07-Apr-15	King William County Sheriff's Office
16-Oct-14	24-Oct-14	DFS Central Lab
06-May-14	16-Oct-14	Staunton PD
01-May-14	06-May-14	DFS Central Lab
13-Nov-13	01-May-14	Scott County Sheriff's Office
11-Feb-13	13-Nov-13	DFS Central Lab
12-Dec-08	11-Feb-13	Pittsylvania County SO
04-Aug-08	12-Dec-08	DFS Central Lab

Department of Forensic Science
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Instrument Serial Number: 010609 **As of 09-Apr-15**

Start Date	End Date	Agency Name
08-Apr-15	07-Apr-15 <i>DBH 09 APR 15</i>	DFS Central Lab
24-Oct-14	08-Apr-15 <i>07 APR 15</i> <i>DBH</i> 09-Apr-15	King William County Sheriff's Office
16-Oct-14	24-Oct-14	DFS Central Lab
06-May-14	16-Oct-14	Staunton PD
01-May-14	06-May-14	DFS Central Lab
13-Nov-13	01-May-14	Scott County Sheriff's Office
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010609** Worksheet Start Date **4/7/2015**
 Location **King William CO SO**
 Address **351 Courthouse Ln King William VA 23086**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **760** Reference Barometer (mm HG) **762**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

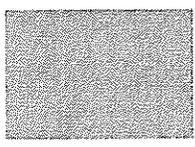
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.300	0.291	0.309	0.305	0.305	0.305
Precision		sample min	sample max			
0		0.305	0.305			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

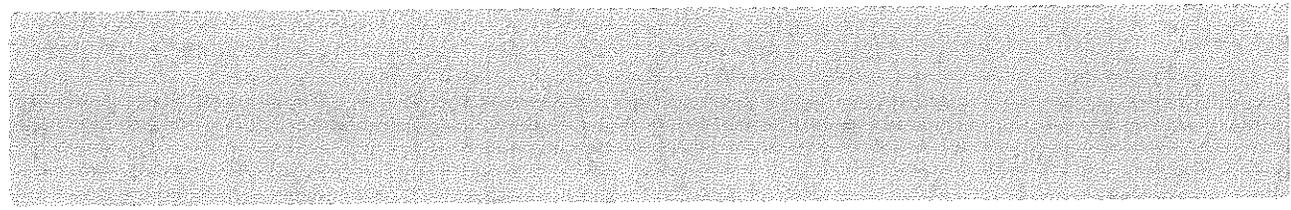
Dry gas standard Lot No. (with tank no.) **AG406301-22**

- 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

010609

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

4/9/15 DBH
~~*4/8/15*~~

Issuing Analyst

JLN
TLN

Date

4/13/15

DOH

fid



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 04/07/2015
TEST EQUIPMENT NUMBER 010609		

RESULTS: TIME SAMPLE TAKEN 10:34 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



IntoxNet MIS Report
Report Generated 07 Apr 2015 at 10:57

DBH
Sed

Test Results

Instrument Serial Number 010609

Test # 000822 Subject Test

Test Location 1 Department of
Test Date 07 Apr 2015

Test Location 2 Forensic Science
Test Time 10:27
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 07 Apr 2015 End Time 10:35

Result Time 10:34

Result Date 07 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:28

Data Type BLK

Sample Value 0.000

Sample Time 10:29

Data Type CHK

Sample Value 0.101

Sample Time 10:29

Data Type BLK

Sample Value 0.000

Sample Time 10:31

Data Type SUBJ

Sample Value 0.000

Sample Time 10:31

Data Type BLK

Sample Value 0.000

Sample Time 10:32

Data Type SUBJ

Sample Value 0.000

Sample Time 10:34

Data Type BLK

Sample Value 0.000

Sample Time 10:35

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG406301-22

Standard Expiration Date 03/04/2016

Tank Pressure 1110

Barometric Pressure 760 mmHg

Blow Sample Number 1 Blow Duration 4.47 sec

Blow Volume 2334 cc End-of-Blow Time 10:31

Blow Sample Number 2 Blow Duration 3.79 sec

Blow Volume 2097 cc End-of-Blow Time 10:34

Tamper Evident Stamp 83577b42

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 823
Test Date: 04/07/2015 Test Time: 10:37 EDT
Dry Gas Target: 0.100

Lot Number: AG406301-22 Exp Date: 03/04/2016
Tank Pressure: 1105 psi Barometric Pressure: 760 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:37
CHK	0.101	10:38
BLK	0.000	10:40
CHK	0.101	10:41
BLK	0.000	10:42
CHK	0.101	10:43

Test Status: *Success*

Calibration CRC: DF0AA0B5

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 824

Test Date: 04/07/2015 Test Time: 10:45 EDT

Dry Gas Target: 0.300

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 409 psi Barometric Pressure: 760 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:46
CHK	0.305	10:47
BLK	0.000	10:48
CHK	0.305	10:49
BLK	0.000	10:51
CHK	0.305	10:52

Test Status: *Success*

Calibration CRC: DF0AA0B5