

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 8/21/2014

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Instrument Serial Number: 010519 As of 21-Aug-14

Start Date	End Date	Agency Name
19-Aug-14		DFS Central Lab
06-Mar-14	19-Aug-14	Halifax County Sheriff's Office
12-Apr-13	06-Mar-14	DFS Central Lab
26-Jul-12	12-Apr-13	Bedford County SO
20-Jun-12	26-Jul-12	DFS Central Lab
21-Jan-11	20-Jun-12	Bedford County SO
13-May-09	21-Jan-11	DFS Central Lab
04-Dec-08	13-May-09	Roanoke County Sheriff's Office
02-Jun-08	04-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010519 Worksheet Start Date: 8/19/2014

Location: Halifax CO ADC

Address: 1010 Blue Ridge Ln, Halifax, VA 24558

DFS Technician: Donald Hall License No.: 21250

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 740 Reference Barometer (mm HG): 744

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	0.292	0.283	0.300	0.293	0.293	0.292
Precision		sample min	sample max			
0.001		0.292	0.293			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.097	0.094	0.100	0.097	0.097	0.097
Precision		sample min	sample max			
0		0.097	0.097			

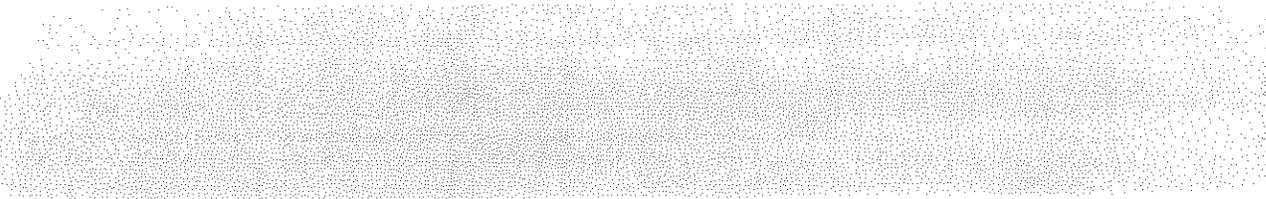
Dry gas standard Lot No. (with tank no.): AG316301-19

- 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

010519

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 8/21/14

Issuing Analyst Michelle Belliter Date 8/22/14
TLN

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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 10/01/2014	DATE TEST CONDUCTED 08/19/2014
TEST EQUIPMENT NUMBER 010519		

RESULTS: TIME SAMPLE TAKEN 15:10 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 21 Aug 2014 at 11:13

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Test Results

Instrument Serial Number 010519

Test # 000779 Subject Test

Test Location 1 Department of
Test Date 19 Aug 2014

Test Location 2 Forensic Science
Test Time 15:03
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

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2012

Expiration Date 10/01/2014

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 19 Aug 2014 End Time 15:11

Result Time 15:10

Result Date 19 Aug 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 15:04

Data Type BLK

Sample Value 0.000

Sample Time 15:05

Data Type CHK

Sample Value 0.098

Sample Time 15:05

Data Type BLK

Sample Value 0.000

Sample Time 15:06

Data Type SUBJ

Sample Value 0.000

Sample Time 15:07

Data Type BLK

Sample Value 0.000

Sample Time 15:08

Data Type SUBJ

Sample Value 0.000

Sample Time 15:10

Data Type BLK

Sample Value 0.000

Sample Time 15:11

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG316301-19

Standard Expiration Date 06/12/2015

Tank Pressure 850

Barometric Pressure 740 mmHg

Blow Sample Number 1 Blow Duration 4.17 sec

Blow Volume 2041 cc End-of-Blow Time 15:07

Blow Sample Number 2 Blow Duration 3.74 sec

Blow Volume 1874 cc End-of-Blow Time 15:10

Tamper Evident Stamp 24e1df93

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010519 Test Number: 780

Test Date: 08/19/2014 Test Time: 15:12 EDT

Dry Gas Target: 0.097

Lot Number: AG316301-19 Exp Date: 06/12/2015

Tank Pressure: 850 psi Barometric Pressure: 740 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:13
CHK	0.097	15:14
BLK	0.000	15:15
CHK	0.097	15:16
BLK	0.000	15:17
CHK	0.097	15:18

Test Status: *Success*

Calibration CRC: F12739EA

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 781

Test Date: 08/19/2014 Test Time: 15:21 EDT

Dry Gas Target: 0.292

Lot Number: AG421201-06 Exp Date: 07/31/2016

Tank Pressure: 458 psi Barometric Pressure: 740 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:22
CHK	0.293	15:22
BLK	0.000	15:24
CHK	0.293	15:25
BLK	0.000	15:26
CHK	0.292	15:27

Test Status: *Success*

Calibration CRC: F12739EA