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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 10/30/2014**

Instrument Serial Number: 010452

As of 30-Oct-14

Start Date	End Date	Agency Name
28-Oct-14		Amherst County SO
15-Oct-14	28-Oct-14	DFS Central Lab
06-May-14	15-Oct-14	Waynesboro PD
01-May-14	06-May-14	DFS Central Lab
25-Mar-09	01-May-14	Russell County SO
12-Mar-09	25-Mar-09	DFS Central Lab
22-Oct-08	12-Mar-09	Norton PD
13-May-08	22-Oct-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010452** Worksheet Start Date **10/28/2014**
 Location **Amherst CO ADC**
 Address **219 S Riverview Rd Amherst VA 24572**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **745** Reference Barometer (mm HG) **745**

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

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.301
0.300	0.294	0.285	0.302	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.299
0.002		0.299	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.098	0.095	0.101	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.) **AG425201-16**

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies

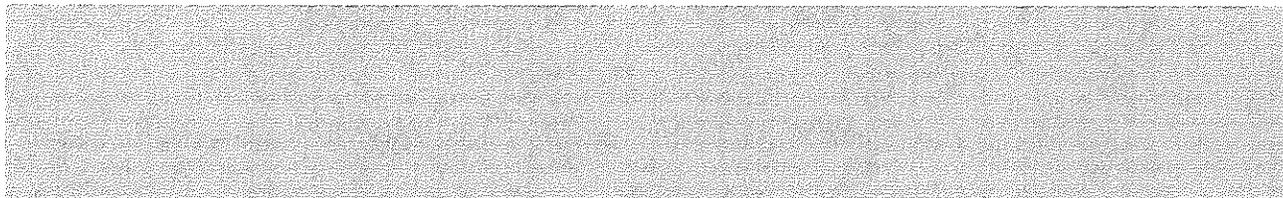
Mouthpieces **50**

Certificates of Analysis **50**

Operator Worksheet

Other:

Notes:



Instrument Serial Number

010452

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 10/30/14

Issuing Analyst Michelle B. Baker Date 10/31/14

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010452 Test Number: 698

Test Date: 10/28/2014 Test Time: 13:19 EDT

Dry Gas Target: 0.294

Lot Number: AG428003-06 Exp Date: 10/07/2016

Tank Pressure: 556 psi Barometric Pressure: 744 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:20
CHK	0.301	13:20
BLK	0.000	13:22
CHK	0.300	13:23
BLK	0.000	13:24
CHK	0.299	13:25

Test Status: Success

Calibration CRC: 839A89E7

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010452 Test Number: 699

Test Date: 10/28/2014 Test Time: 13:27 EDT

Dry Gas Target: 0.098

Lot Number: AG425201-16 Exp Date: 09/09/2016

Tank Pressure: 1120 psi Barometric Pressure: 744 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:28
CHK	0.098	13:29
BLK	0.000	13:30
CHK	0.098	13:31
BLK	0.000	13:32
CHK	0.098	13:33

Test Status: *Success*

Calibration CRC: 839A89E7

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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 10/28/2014
TEST EQUIPMENT NUMBER 010452		

13:42 EDT

RESULTS: TIME SAMPLE TAKEN _____
0.00

SAMPLE'S ALCOHOL CONTENT _____ 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 30 Oct 2014 at 16:00

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Test Results

Instrument Serial Number 010452

Test # 000700	Subject Test		
Test Location 1 Department of		Test Location 2 Forensic Science	Test Location 3
Test Date 28 Oct 2014		Test Time 13:36	System Check Passed
		Remote/Local Local	
Operator's Last Name HALL		Operator's First Name DONALD	Operator's Middle Initial B
Agency DFS Central Lab		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 28 Oct 2014	End Time 13:43	Result Time 13:42	Result Date 28 Oct 2014
			Result 0.00
Data Type DIAG		Sample Value Pass	Sample Time 13:36
Data Type BLK		Sample Value 0.000	Sample Time 13:37
Data Type CHK		Sample Value 0.098	Sample Time 13:37
Data Type BLK		Sample Value 0.000	Sample Time 13:39
Data Type SUBJ		Sample Value 0.000	Sample Time 13:39
Data Type BLK		Sample Value 0.000	Sample Time 13:40
Data Type SUBJ		Sample Value 0.000	Sample Time 13:42
Data Type BLK		Sample Value 0.000	Sample Time 13:43
Standard Type Dry Gas Std		Standard Value 0.098	
Standard Lot Number AG425201-16		Standard Expiration Date 09/09/2016	
Tank Pressure 1120		Barometric Pressure 744 mmHg	
Blow Sample Number 1	Blow Duration 3.88 sec	Blow Volume 1929 cc	End-of-Blow Time 13:39
Blow Sample Number 2	Blow Duration 4.08 sec	Blow Volume 1982 cc	End-of-Blow Time 13:42
Tamper Evident Stamp 25decbb0		Test Status Code 0	
Test Status Success			