

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/13/2015

AMS
JPD

Instrument Serial Number: 010420

As of 13-Mar-15

Start Date	End Date	Agency Name
11-Mar-15		DFS Central Lab
01-Oct-14	11-Mar-15	Buchanan County SO
19-Sep-14	01-Oct-14	DFS Central Lab
18-Apr-14	19-Sep-14	South Hill PD
08-Apr-14	18-Apr-14	DFS Central Lab
24-Sep-13	08-Apr-14	Galax PD
21-Dec-12	24-Sep-13	DFS Central Lab
19-Oct-12	21-Dec-12	Virginia Peninsula Regional Jail
14-Mar-11	19-Oct-12	DFS Central Lab
20-Jan-10	14-Mar-11	Arlington County PD
30-Sep-09	20-Jan-10	DFS Central Lab
21-Nov-08	30-Sep-09	Orange County SO
27-May-08	21-Nov-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010420** Worksheet Start Date **3/11/2015**
 Location **Buchanan County**
 Address **1032 Walnut St, Grundy, VA 24614**
 DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **735** Reference Barometer (mm HG) **737**
 Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.295
0.300	0.290	0.281	0.298	Sample 2	0.295
Precision		sample min	sample max	Sample 3	0.295
0		0.295	0.295		

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

Dry gas standard Lot No. (with tank no.) **AG320502-17**

Replaced dry gas standard (+O-ring)

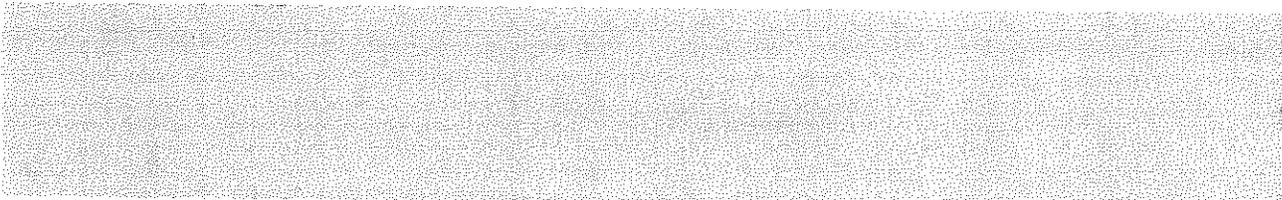
Installed at Location

Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:



Instrument Serial Number

010420

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

Heath M. Stach

Date

3/13/15

Issuing Analyst

Jennie B. Ry

Date

3/16/15

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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 STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 03/11/2015
TEST EQUIPMENT NUMBER 010420		

RESULTS: TIME SAMPLE TAKEN 07:19 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 11 Mar 2015 at 07:44

HMS
JPD

Test Results

Instrument Serial Number 010420

Test # 001216 **Subject Test**

Test Location 1 Department of Forensic Science **Test Location 2** Forensic Science **Test Location 3**

Test Date 11 Mar 2015 **Test Time** 07:13 **System Check** Passed

Remote/Local Local

Operator's Last Name STANTON **Operator's First Name** HEATHER **Operator's Middle Initial** M

Agency DFS Central Lab **License Number** 18910

Card Serial Number 118910 **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 11 Mar 2015 **End Time** 07:21 **Result Time** 07:19 **Result Date** 11 Mar 2015 **Result** 0.00

Data Type DIAG	Sample Value Pass	Sample Time 07:13
Data Type BLK	Sample Value 0.000	Sample Time 07:14
Data Type CHK	Sample Value 0.097	Sample Time 07:15
Data Type BLK	Sample Value 0.000	Sample Time 07:16
Data Type SUBJ	Sample Value 0.000	Sample Time 07:17
Data Type BLK	Sample Value 0.000	Sample Time 07:18
Data Type SUBJ	Sample Value 0.000	Sample Time 07:19
Data Type BLK	Sample Value 0.000	Sample Time 07:20

Standard Type Dry Gas Std **Standard Value** 0.097

Standard Lot Number AG320502-17 **Standard Expiration Date** 07/24/2015

Tank Pressure 928 **Barometric Pressure** 735 mmHg

Blow Sample Number 1 **Blow Duration** 3.14 sec **Blow Volume** 1758 cc **End-of-Blow Time** 07:17

Blow Sample Number 2 **Blow Duration** 3.35 sec **Blow Volume** 1738 cc **End-of-Blow Time** 07:19

Tamper Evident Stamp 34f0eb61 **Test Status Code** 0

Test Status Success

ANS
JPD

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010420 Test Number: 1217
Test Date: 03/11/2015 Test Time: 07:22 EDT
Dry Gas Target: 0.097

Lot Number: AG320502-17 Exp Date: 07/24/2015
Tank Pressure: 924 psi Barometric Pressure: 735 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:23
CHK	0.097	07:24
BLK	0.000	07:25
CHK	0.097	07:26
BLK	0.000	07:27
CHK	0.097	07:28

Test Status: *Success*

Calibration CRC: DA50A6BD

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010420 Test Number: 1218
Test Date: 03/11/2015 Test Time: 07:31 EDT
Dry Gas Target: 0.290

Lot Number: AG428003-04 Exp Date: 10/07/2016
Tank Pressure: 154 psi Barometric Pressure: 735 mmHg
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:32
CHK	0.295	07:33
BLK	0.000	07:34
CHK	0.295	07:35
BLK	0.000	07:36
CHK	0.295	07:37

Test Status: *Success*

Calibration CRC: DA50A6BD