

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 8/14/2014

JPD
NWK

Instrument Serial Number: 012225

As of 14-Aug-14

Start Date	End Date	Agency Name
08-Aug-14		DFS Central Lab
10-Jul-12	08-Aug-14	Henrico County PD
16-May-12	10-Jul-12	DFS Central Lab

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 8/13/2014

JPD
MSK

Instrument Serial Number: 012225

As of 13-Aug-14

Start Date	End Date	Agency Name
13-Aug-14	08-Aug-14	DFS Central Lab <i>JPD 9/4/14</i>
08-Aug-14	<i>08-Aug-14 JPD</i>	DFS Central Lab
10-Jul-12	13-Aug-14	Henrico County PD
16-May-12	10-Jul-12	DFS Central Lab

*record corrected
MSK 9/4/14*

JPD
NJK

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **012225** Worksheet Start Date **8/8/2014**

Location **Henrico CO Jail**

Address **E Parham Rd Richmond, VA 23228**

DFS Technician **Jennie Duffy** License No. **19715**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **752** Reference Barometer (mm HG) **758**

Reference Barometer(RB)Serial # **9111** RB Calibration Due **5/19/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.301
0.300	0.296	-0.287	0.288	Sample 2	0.301
Precision	<i>0.297 JPD</i>	sample min	sample max	Sample 3	0.300
0.001	<i>8/12/14</i>	0.300	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.101
0.100	0.099	0.096	0.102	Sample 2	0.101
Precision		sample min	sample max	Sample 3	0.101
0		0.101	0.101		

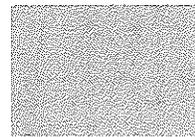
Dry gas standard Lot No. (with tank no.) **AG227501-12**

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

[Redacted Notes Area]

Instrument Serial Number

012225

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	<u>Mehsati Kennedy</u>	Date	<u>9/4/14</u>
	<u>Jennie Dohy</u>		8/8/14 8/18/14 JPD
Issuing Analyst	<u>Mehsati Kennedy</u>	Date	<u>9/4/14</u>

mmb

JPD
PWSK



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 DUFFY, JENNIE, P		AGENCY DFS Central Lab
DFS LICENSE NUMBER 19715	LICENSE EXPIRES 03/01/2016	DATE TEST CONDUCTED 08/08/2014
TEST EQUIPMENT NUMBER 012225		

RESULTS: TIME SAMPLE TAKEN 10:31 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 08 Aug 2014 at 11:01

*Sed
JPD
MJK*

Test Results

Instrument Serial Number 012225

Test # 002067 Subject Test

Test Location 1 Department of
Test Date 08 Aug 2014

Test Location 2 Forensic Science
Test Time 10:25
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name DUFFY
Agency DFS Central Lab

Operator's First Name JENNIE

Operator's Middle Initial P

Card Serial Number 119715

License Number 19715

Effective Date 03/01/2014

Expiration Date 03/01/2016

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 Female

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State VA

Court Name DFS

End Date 08 Aug 2014 End Time 10:32

Result Time 10:31

Result Date 08 Aug 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 10:25

Data Type BLK

Sample Value 0.000

Sample Time 10:26

Data Type CHK

Sample Value 0.101

Sample Time 10:26

Data Type BLK

Sample Value 0.000

Sample Time 10:28

Data Type SUBJ

Sample Value 0.000

Sample Time 10:28

Data Type BLK

Sample Value 0.000

Sample Time 10:29

Data Type SUBJ

Sample Value 0.000

Sample Time 10:31

Data Type BLK

Sample Value 0.000

Sample Time 10:32

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG227501-12

Standard Expiration Date 10/01/2014

Tank Pressure 90

Barometric Pressure 752 mmHg

Blow Sample Number 1 Blow Duration 3.46 sec

Blow Volume 1752 cc End-of-Blow Time 10:28

Blow Sample Number 2 Blow Duration 3.33 sec

Blow Volume 1673 cc End-of-Blow Time 10:31

Tamper Evident Stamp b3e49649

Test Status Code 0

Test Status Success

Department of Forensic Science

Serial Number: 012225 Test Number: 2068

Test Date: 08/08/2014 Test Time: 10:35 EDT

Dry Gas Target: 0.099

Lot Number: AG227501-12 Exp Date: 10/01/2014

Tank Pressure: 90 psi Barometric Pressure: 752 mmHg

System Check: Passed

JPD
WSS

Test	g/210L	Time
BLK	0.000	10:36
CHK	0.101	10:37
BLK	0.000	10:38
CHK	0.101	10:39
BLK	0.000	10:40
CHK	0.101	10:41

Test Status: Success

Calibration CRC: 65149449

JPD
MSL

intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 012225 Test Number: 2069

Test Date: 08/08/2014 Test Time: 10:48 EDT

Dry Gas Target: 0.297

Lot Number: AG334603-04 Exp Date: 12/12/2015

Tank Pressure: 208 psi Barometric Pressure: 752 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	10:48
CHK	0.301	10:49
BLK	0.000	10:51
CHK	0.301	10:52
BLK	0.000	10:53
CHK	0.300	10:54

Test Status: Success

Calibration CRC: 65149449

Department of Forensic Science
Breath Alcohol Section
Trouble Call Log
8/8/2014 To 8/13/2014

HMS
8/13/14
JPD
MSK

Instrument Serial Number: 012225

13-Aug-14

Date: 08-Aug-14 Time: 4:30 AM Remote: True Tech: HMS (18910) Location: Henrico County PD

Indication: OPERATOR QUESTION / COMMENT

Problem: OPERATOR STATED INSTRUMENT DISPLAYING "CERTIFICATION WARNING" MESSAGE, DRY GAS STANDARD LOW

Technician Response: SITE VISIT CONDUCTED. ISSUE RESOLVED.

Resolution NO FURTHER ACTION REQUIRED
