

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/2/2015

WMS
TLW

Instrument Serial Number: 010462

As of 02-Mar-15

Start Date	End Date	Agency Name
27-Feb-15		South Hill PD
11-Feb-15	27-Feb-15	DFS Central Lab
28-Aug-14	11-Feb-15	Portsmouth PD
19-Aug-14	28-Aug-14	DFS Central Lab
11-Mar-14	19-Aug-14	Charlotte County SO
23-Sep-13	11-Mar-14	DFS Central Lab
17-Dec-09	23-Sep-13	New Kent County SO
19-Aug-09	17-Dec-09	DFS Central Lab
05-Nov-08	19-Aug-09	Halifax County Sheriff's Office
13-May-08	05-Nov-08	DFS Central Lab

AMS
TW

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010462** Worksheet Start Date **2/27/2015**
 Location **South Hill Police Department**
 Address **103 S. Brunswick Ave., South Hill, VA 23970**
 DFS Technician **Heather Stanton** License No. **18910**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **758** Reference Barometer (mm HG) **760**
 Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.299	0.290	0.307	Sample 2	0.304
Precision		sample min	sample max	Sample 3	0.304
0		0.304	0.304		

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

Dry gas standard Lot No. (with tank no.) **AG501301-07**

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:

50

Notes:

Instrument Serial Number

010462

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. Stanton

Date

3/2/15

Issuing Analyst

[Signature]
sed

Date

3/2/15

JMS
TLW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010462 Test Number: 734

Test Date: 02/27/2015 Test Time: 12:50 EST

Dry Gas Target: 0.299

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

Tank Pressure: 164 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:51
CHK	0.304	12:51
BLK	0.000	12:53
CHK	0.304	12:54
BLK	0.000	12:56
CHK	0.304	12:57

Test Status: *Success*

Calibration CRC: 6550E25C

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010462 Test Number: 735

Test Date: 02/27/2015 Test Time: 13:00 EST

Dry Gas Target: 0.100

Lot Number: AG501301-07 Exp Date: 01/13/2017

Tank Pressure: 1115 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:00
CHK	0.100	13:01
BLK	0.000	13:03
CHK	0.100	13:04
BLK	0.000	13:05
CHK	0.100	13:06

Test Status: *Success*

Calibration CRC: 6550E25C

AMS
Tlw



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 02/27/2015
TEST EQUIPMENT NUMBER 010462		

RESULTS: TIME SAMPLE TAKEN 13:13 EST

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 02 Mar 2015 at 08:29

JMS
TLW

Test Results

Instrument Serial Number 010462

Test # 000736 Subject Test Test Location 1 Department of Test Date 27 Feb 2015 Operator's Last Name STANTON Agency DFS Central Lab Card Serial Number 118910 Subject's Last Name INSTRUMENT Subject's Middle Initial Driver's License Number Driver's License State End Date 27 Feb 2015 End Time 13:15 Data Type DIAG Data Type BLK Data Type CHK Data Type BLK Data Type SUBJ Data Type BLK Data Type SUBJ Data Type BLK Standard Type Dry Gas Std Standard Lot Number AG501301-07 Tank Pressure 1115 Blow Sample Number 1 Blow Duration 3.08 sec Blow Sample Number 2 Blow Duration 3.30 sec Tamper Evident Stamp 29ed8d0a Test Status Success	Test Location 2 Forensic Science Test Time 13:07 Remote/Local Local Operator's First Name HEATHER Effective Date 10/01/2014 Subject's Date of Birth 00/00/0000 Result Time 13:13 Sample Value Pass Sample Value 0.000 Sample Value 0.100 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Sample Value 0.000 Standard Value 0.100	Test Location 3 System Check Passed Operator's Middle Initial M License Number 18910 Expiration Date 10/01/2016 Subject's First Name TEST Subject's Sex Male Driver's License Expiration 00/00/0000 Court Name DFS Result Date 27 Feb 2015 Result 0.00 Sample Time 13:07 Sample Time 13:08 Sample Time 13:09 Sample Time 13:10 Sample Time 13:11 Sample Time 13:12 Sample Time 13:13 Sample Time 13:14 Standard Expiration Date 01/13/2017 Barometric Pressure 757 mmHg Blow Volume 1801 cc End-of-Blow Time 13:11 Blow Volume 1778 cc End-of-Blow Time 13:13 Test Status Code 0
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