

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 11/20/2014

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Instrument Serial Number: 010581

As of 20-Nov-14

Start Date	End Date	Agency Name
18-Nov-14		DFS Central Lab
17-Jun-14	18-Nov-14	Accomack County SO
04-Jun-14	17-Jun-14	DFS Central Lab
13-Mar-14	04-Jun-14	Naval Weapons Station MP
13-Nov-13	13-Mar-14	DFS Central Lab
27-Feb-13	13-Nov-13	Scott County Sheriff's Office
01-Mar-10	27-Feb-13	DFS Central Lab
21-Apr-09	01-Mar-10	Fairfax County PD
30-Jun-08	21-Apr-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010581 Worksheet Start Date 11/18/2014
Location Accomack County
Address 23371 Front St., Accomac, VA 23301
DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 761 Reference Barometer (mm HG) 762

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

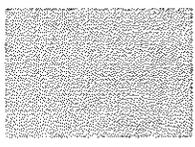
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.300	0.291	0.309	0.306	0.306	0.306
Precision		sample min	sample max			
0.001		0.305	0.306			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.102	0.102	0.102
Precision		sample min	sample max			
0.001		0.101	0.102			

Dry gas standard Lot No. (with tank no.) AG332301-02

- 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

010581

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 W. Starks Date 11/20/14

Issuing Analyst JFD Date 11/21/14

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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 11/18/2014
TEST EQUIPMENT NUMBER 010581		

RESULTS: TIME SAMPLE TAKEN 13:03 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 18 Nov 2014 at 13:29

Handwritten initials/signature

Test Results

Instrument Serial Number 010581

Test # 001632 Subject Test

Test Location 1 Department of
Test Date 18 Nov 2014

Test Location 2 Forensic Science
Test Time 12:57
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

Effective Date 10/01/2014

License Number 18910

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 18 Nov 2014 End Time 13:04

Result Time 13:03

Result Date 18 Nov 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:57

Data Type BLK

Sample Value 0.000

Sample Time 12:58

Data Type CHK

Sample Value 0.102

Sample Time 12:59

Data Type BLK

Sample Value 0.000

Sample Time 13:00

Data Type SUBJ

Sample Value 0.000

Sample Time 13:01

Data Type BLK

Sample Value 0.000

Sample Time 13:02

Data Type SUBJ

Sample Value 0.000

Sample Time 13:03

Data Type BLK

Sample Value 0.000

Sample Time 13:04

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG332301-02

Standard Expiration Date 11/19/2015

Tank Pressure 953

Barometric Pressure 761 mmHg

Blow Sample Number 1 Blow Duration 3.49 sec

Blow Volume 1746 cc End-of-Blow Time 13:01

Blow Sample Number 2 Blow Duration 3.48 sec

Blow Volume 1734 cc End-of-Blow Time 13:03

Tamper Evident Stamp ac3e2a78

Test Status Code 0

Test Status Success

AMS
SA

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010581 Test Number: 1633

Test Date: 11/18/2014 Test Time: 13:05 EST

Dry Gas Target: 0.100

Lot Number: AG332301-02 Exp Date: 11/19/2015

Tank Pressure: 948 psi Barometric Pressure: 761 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:06
CHK	0.102	13:06
BLK	0.000	13:08
CHK	0.102	13:09
BLK	0.000	13:10
CHK	0.101	13:11

Test Status: *Success*

Calibration CRC: 294C71BB

AMS
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010581 Test Number: 1634

Test Date: 11/18/2014 Test Time: 13:15 EST

Dry Gas Target: 0.300

Lot Number: AG421201-04 Exp Date: 07/31/2016

Tank Pressure: 110 psi Barometric Pressure: 761 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:16
CHK	0.306	13:16
BLK	0.000	13:18
CHK	0.306	13:19
BLK	0.000	13:20
CHK	0.305	13:21

Test Status: *Success*

Calibration CRC: 294C71BB