

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/19/2014

AMS
SD

Instrument Serial Number: 010626

As of 19-Jun-14

Start Date	End Date	Agency Name
17-Jun-14		DFS Central Lab
03-Dec-08	17-Jun-14	Patrick County Sheriff's Office
04-Aug-08	03-Dec-08	DFS Central Lab

INTOX EC/IR II Quality Assurance Worksheet

HMS
SLD

Instrument Serial Number 010626 Worksheet Start Date 6/17/2014

Location Patrick County

Address 742 Commerce St., Stuart, VA 24171

DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 731 Reference Barometer (mm HG) 733

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

Measurement Assurance Check

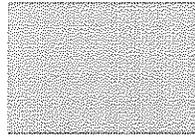
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.289
0.300	0.289	0.280	0.297	Sample 2	0.289
Precision		sample min	sample max	Sample 3	0.288
0.001		0.288	0.289		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.096	0.093	0.099	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.097
0		0.097	0.097		

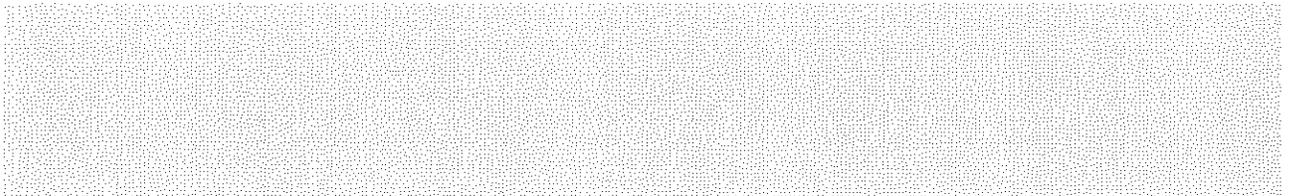
Dry gas standard Lot No. (with tank no.) AG217702-20

- 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

010626

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

Heather M. Stach Date

6/19/14

Issuing Analyst

Jim
MSK

Date

6/23/14

AMS
Sed



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 10/01/2014	DATE TEST CONDUCTED 06/17/2014
TEST EQUIPMENT NUMBER 010626		

RESULTS: TIME SAMPLE TAKEN 15:13 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 17 Jun 2014 at 15:38

TLN
HMS
SW

Test Results

Instrument Serial Number 010626

Test # 000429 Subject Test

Test Location 1 Department of
Test Date 17 Jun 2014

Test Location 2 Forensic Science
Test Time 15:07
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
Subject's Last Name INSTRUMENT
Subject's Middle Initial

Effective Date 10/01/2012 Expiration Date 10/01/2014

Subject's First Name TEST

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 17 Jun 2014 End Time 15:15 Result Time 15:13 Result Date 17 Jun 2014 Result 0.00

Data Type	DIAG	Sample Value	Pass	Sample Time	15:07
Data Type	BLK	Sample Value	0.000	Sample Time	15:08
Data Type	CHK	Sample Value	0.097	Sample Time	15:09
Data Type	BLK	Sample Value	0.000	Sample Time	15:10
Data Type	SUBJ	Sample Value	0.000	Sample Time	15:11
Data Type	BLK	Sample Value	0.000	Sample Time	15:12
Data Type	SUBJ	Sample Value	0.000	Sample Time	15:13
Data Type	BLK	Sample Value	0.000	Sample Time	15:14

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG217702-20

Standard Expiration Date 06/25/2014

Tank Pressure 223

Barometric Pressure 731 mmHg

Blow Sample Number 1 Blow Duration 3.43 sec

Blow Volume 1737 cc End-of-Blow Time 15:11

Blow Sample Number 2 Blow Duration 3.47 sec

Blow Volume 1734 cc End-of-Blow Time 15:13

Tamper Evident Stamp 7f6aca5a

Test Status Code 0

Test Status Success

AMS
Jed

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010626 Test Number: 430

Test Date: 06/17/2014 Test Time: 15:15 EDT

Dry Gas Target: 0.096

Lot Number: AG217702-20 Exp Date: 06/25/2014

Tank Pressure: 218 psi Barometric Pressure: 731 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:16
CHK	0.097	15:17
BLK	0.000	15:18
CHK	0.097	15:19
BLK	0.000	15:20
CHK	0.097	15:21

Test Status: *Success*

Calibration CRC: A6B9F496

HNS
Sed

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010626 Test Number: 431

Test Date: 06/17/2014 Test Time: 15:24 EDT

Dry Gas Target: 0.289

Lot Number: AG334603-02 Exp Date: 12/12/2015

Tank Pressure: 389 psi Barometric Pressure: 731 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:25
CHK	0.289	15:26
BLK	0.000	15:27
CHK	0.289	15:28
BLK	0.000	15:30
CHK	0.288	15:31

Test Status: *Success*

Calibration CRC: A6B9F496