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Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/26/2014

Instrument Serial Number: 010627 **As of 26-Jun-14**

Start Date	End Date	Agency Name
24-Jun-14		DFS Central Lab
06-Jan-09	24-Jun-14	Westmoreland County Sheriff's Office
15-Aug-08	06-Jan-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010627** Worksheet Start Date **6/24/2014**
 Location **Westmoreland CO SO**
 Address **99 Court Sq Montross VA 22520**
 DFS Technician **Donald Hall** License No. **21250**

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **758** Reference Barometer (mm HG) **759**

Reference Barometer(RB)Serial # **009109** RB Calibration Due **8/1/2014**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.305
0.300	0.299	0.290	0.307	Sample 2	0.304
Precision		sample min	sample max	Sample 3	0.304
0.001		0.304	0.305		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.101
0.100	0.100	0.097	0.103	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.) **AG332301-20**

Replaced dry gas standard (+O-ring)

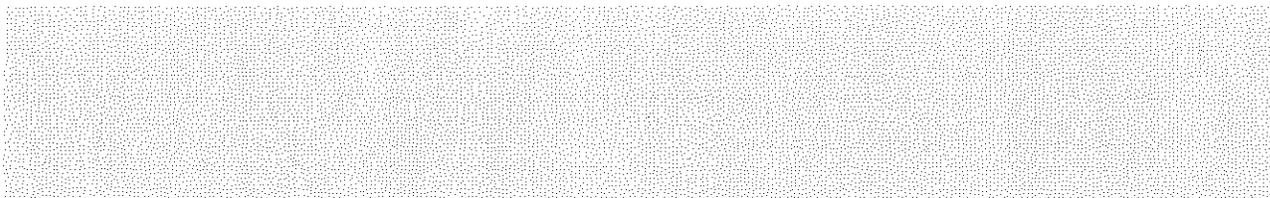
Installed at Location

Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010627

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

Donald B Hall

Date

6/26/14

Issuing Analyst

Mechelle Buller

Date

6/26/14

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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 HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 06/24/2014
TEST EQUIPMENT NUMBER 010627		

RESULTS: TIME SAMPLE TAKEN 15:04 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 25 Jun 2014 at 16:57

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Test Results

Instrument Serial Number 010627

Test # 000601 **Subject Test**

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

Test Date 24 Jun 2014 **Test Time** 14:57 **System Check** Passed

Remote/Local Local

Operator's Last Name HALL **Operator's First Name** DONALD **Operator's Middle Initial** B

Agency DFS Central Lab **License Number** 21250

Card Serial Number 121250 **Effective Date** 10/01/2012 **Expiration Date** 10/01/2014

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 24 Jun 2014 **End Time** 15:05 **Result Time** 15:04 **Result Date** 24 Jun 2014 **Result** 0.00

Data Type DIAG	Sample Value Pass	Sample Time 14:57
Data Type BLK	Sample Value 0.000	Sample Time 14:58
Data Type CHK	Sample Value 0.101	Sample Time 14:59
Data Type BLK	Sample Value 0.000	Sample Time 15:01
Data Type SUBJ	Sample Value 0.000	Sample Time 15:01
Data Type BLK	Sample Value 0.000	Sample Time 15:02
Data Type SUBJ	Sample Value 0.000	Sample Time 15:04
Data Type BLK	Sample Value 0.000	Sample Time 15:05

Standard Type Dry Gas Std **Standard Value** 0.100

Standard Lot Number AG332301-20 **Standard Expiration Date** 11/19/2015

Tank Pressure 1012 **Barometric Pressure** 758 mmHg

Blow Sample Number 1 **Blow Duration** 3.43 sec **Blow Volume** 1823 cc **End-of-Blow Time** 15:01

Blow Sample Number 2 **Blow Duration** 3.81 sec **Blow Volume** 2146 cc **End-of-Blow Time** 15:04

Tamper Evident Stamp 7b5f8b0b **Test Status Code** 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010627 Test Number: 602

Test Date: 06/24/2014 Test Time: 15:07 EDT

Dry Gas Target: 0.100

Lot Number: AG332301-20 Exp Date: 11/19/2015

Tank Pressure: 1007 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:07
CHK	0.101	15:08
BLK	0.000	15:10
CHK	0.101	15:11
BLK	0.000	15:12
CHK	0.101	15:13

Test Status: *Success*

Calibration CRC: 3D7490EF

Intox EC/IR-II: Accuracy Check

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Serial Number: 010627 Test Number: 603

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

Dry Gas Target: 0.299

Lot Number: AG334603-07 Exp Date: 12/12/2015

Tank Pressure: 178 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:17
CHK	0.305	15:17
BLK	0.000	15:19
CHK	0.304	15:20
BLK	0.000	15:22
CHK	0.304	15:23

Test Status: *Success*

Calibration CRC: 3D7490EF