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JPD

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 7/9/2015

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Instrument Serial Number: 010557 As of 09-Jul-15

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Start Date	End Date	Agency Name
08-Jul-15		DFS Central Lab
03-Feb-15	08-Jul-15	Virginia Beach PD
13-Jan-15	03-Feb-15	DFS Central Lab
05-Aug-14	13-Jan-15	Amelia County SO
24-Jun-14	05-Aug-14	DFS Central Lab
07-Jan-09	24-Jun-14	Richmond County Sheriff's Office
15-Aug-08	07-Jan-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010557      Worksheet Start Date: 7/8/2015

Location: Virginia Beach PD 2nd

Address: 820 Virginia Beach Blvd Virginia Beach VA 23451

DFS Technician: Donald Hall      License No.: 21250

Laboratory       On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG): 759      Reference Barometer (mm HG): 761

Reference Barometer(RB)Serial #: 009109      RB Calibration Due: 7/28/2015

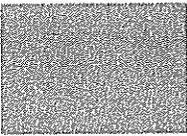
### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.300	0.291	0.309	0.300	0.300	0.299
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>			
0.001		0.299	0.300			

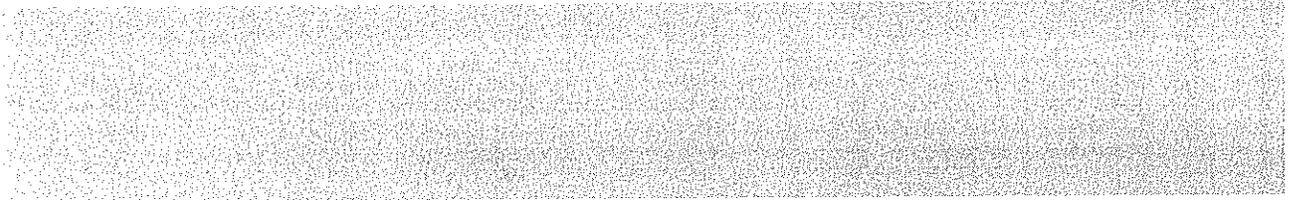
Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.100	0.100	0.100
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>			
0		0.100	0.100			

Dry gas standard Lot No. (with tank no.) AG501301-09

- 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

010557

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

*7/9/15*

Issuing Analyst

*Jennie Dohy*

Date

*7/9/15*

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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  10/01/2016	DATE TEST CONDUCTED  07/08/2015
TEST EQUIPMENT NUMBER  010557		

RESULTS: TIME SAMPLE TAKEN 14:14 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
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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

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# IntoxNet MIS Report

Report Generated 08 Jul 2015 at 14:45

## Test Results

**Instrument Serial Number 010557**

**Test # 000628**      Subject Test

Test Location 1    Department of  
Test Date    08 Jul 2015

Test Location 2    Forensic Science  
Test Time    14:07  
Remote/Local    Local

Test Location 3  
System Check    Passed

Operator's Last Name    HALL  
Agency    DFS Central Lab

Operator's First Name    DONALD

Operator's Middle Initial    B

Card Serial Number    121250

License Number    21250

Effective Date    10/01/2014

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    08 Jul 2015      End Time    14:15

Result Time    14:14

Result Date    08 Jul 2015      Result    0.00

Data Type    DIAG

Sample Value    Pass

Sample Time    14:08

Data Type    BLK

Sample Value    0.000

Sample Time    14:09

Data Type    CHK

Sample Value    0.101

Sample Time    14:09

Data Type    BLK

Sample Value    0.000

Sample Time    14:10

Data Type    SUBJ

Sample Value    0.000

Sample Time    14:11

Data Type    BLK

Sample Value    0.000

Sample Time    14:12

Data Type    SUBJ

Sample Value    0.000

Sample Time    14:14

Data Type    BLK

Sample Value    0.000

Sample Time    14:15

Standard Type    Dry Gas Std

Standard Value    0.100

Standard Lot Number    AG501301-09

Standard Expiration Date    01/13/2017

Tank Pressure    492

Barometric Pressure    759 mmHg

Blow Sample Number    1      Blow Duration    3.70 sec

Blow Volume    1889 cc      End-of-Blow Time    14:11

Blow Sample Number    2      Blow Duration    4.16 sec

Blow Volume    2073 cc      End-of-Blow Time    14:14

Tamper Evident Stamp    abc0a4bb

Test Status Code    0

Test Status    Success

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Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010557 Test Number: 629

Test Date: 07/08/2015 Test Time: 14:16 EDT

Dry Gas Target: 0.100

Lot Number: AG501301-09 Exp Date: 01/13/2017

Tank Pressure: 492 psi Barometric Pressure: 759 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:17
CHK	0.100	14:18
BLK	0.000	14:19
CHK	0.100	14:20
BLK	0.000	14:22
CHK	0.100	14:22

Test Status: Success

Calibration CRC: 3E7EEA90

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010557 Test Number: 630

Test Date: 07/08/2015 Test Time: 14:25 EDT

Dry Gas Target: 0.300

Lot Number: AG506501-07 Exp Date: 03/06/2017

Tank Pressure: 473 psi Barometric Pressure: 759 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:25
CHK	0.300	14:26
BLK	0.000	14:28
CHK	0.300	14:29
BLK	0.000	14:30
CHK	0.299	14:31

Test Status: Success

Calibration CRC: 3E7EEA90