

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 7/8/2014

DBH  
TLN

Instrument Serial Number: 010574

As of 08-Jul-14

Start Date	End Date	Agency Name
08-Jul-14		Poquoson PD
11-Jun-14	08-Jul-14	DFS Central Lab
20-Feb-13	11-Jun-14	Hopewell PD
17-Oct-12	20-Feb-13	DFS Central Lab
06-Jan-09	17-Oct-12	Hopewell PD
30-Jun-08	06-Jan-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010574** Worksheet Start Date **7/8/2014**

Location **Poquoson PD**

Address **774 Poquoson Ave Poquoson VA 23662**

DFS Technician **Donald Hall** License No. **21250**

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **757** Reference Barometer (mm HG) **758**

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

### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.298	0.289	0.306	0.302	0.301	0.300
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>			
0.002		0.300	0.302			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.099	0.099	0.099
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>			
0		0.099	0.099			

Dry gas standard Lot No. (with tank no.) **AG316301-06**

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

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:

**100**

Notes:

[Large shaded area for notes]

Instrument Serial Number

010574

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

*7/9/14*

Issuing Analyst

*T. V. [Signature]*  
*msk*

Date

*7/9/14*

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**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010574      Test Number: 629

Test Date: 07/08/2014      Test Time: 14:35 EDT

Dry Gas Target: 0.298

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

Tank Pressure: 80 psi      Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:35
CHK	0.302	14:36
BLK	0.000	14:38
CHK	0.301	14:39
BLK	0.000	14:40
CHK	0.300	14:41

Test Status: *Success*

Calibration CRC: C5BBBC31

**Intox EC/IR-II: Accuracy Check**

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*Department of Forensic Science*

Serial Number: 010574      Test Number: 630

Test Date: 07/08/2014      Test Time: 14:44 EDT

Dry Gas Target: 0.100

Lot Number: AG316301-06      Exp Date: 06/12/2015

Tank Pressure: 321 psi      Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:45
CHK	0.099	14:45
BLK	0.000	14:47
CHK	0.099	14:48
BLK	0.000	14:49
CHK	0.099	14:50

Test Status: *Success*

Calibration CRC: C5BBBC31

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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 <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>HALL, DONALD, B</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>21250</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>07/08/2014</b>
TEST EQUIPMENT NUMBER <b>010574</b>		

RESULTS: TIME SAMPLE TAKEN 15:00 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 09 Jul 2014 at 00:29

## Test Results

**Instrument Serial Number 010574**

**Test # 000631 Subject Test**

Test Location 1 Department of  
Test Date 08 Jul 2014

Test Location 2 Forensic Science  
Test Time 14:54  
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 10/01/2012

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 08 Jul 2014 End Time 15:01

Result Time 15:00

Result Date 08 Jul 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:54

Data Type BLK

Sample Value 0.000

Sample Time 14:55

Data Type CHK

Sample Value 0.098

Sample Time 14:56

Data Type BLK

Sample Value 0.000

Sample Time 14:57

Data Type SUBJ

Sample Value 0.000

Sample Time 14:58

Data Type BLK

Sample Value 0.000

Sample Time 14:59

Data Type SUBJ

Sample Value 0.000

Sample Time 15:00

Data Type BLK

Sample Value 0.000

Sample Time 15:01

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG316301-06

Standard Expiration Date 06/12/2015

Tank Pressure 316

Barometric Pressure 756 mmHg

Blow Sample Number 1 Blow Duration 3.59 sec

Blow Volume 1936 cc End-of-Blow Time 14:58

Blow Sample Number 2 Blow Duration 3.37 sec

Blow Volume 1836 cc End-of-Blow Time 15:00

Tamper Evident Stamp b16ab3c9

Test Status Code 0

Test Status Success