

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 7/14/2014

DBH  
TLW

Instrument Serial Number: 010568 As of 14-Jul-14

Start Date	End Date	Agency Name
11-Jul-14		DFS Central Lab
28-May-14	11-Jul-14	Amherst County SO
22-Nov-13	28-May-14	DFS Central Lab
29-Apr-13	22-Nov-13	Prince William County PD
12-Mar-13	29-Apr-13	DFS Central Lab
21-Nov-11	12-Mar-13	Richmond PD
17-Nov-11	21-Nov-11	DFS Central Lab
07-Sep-11	17-Nov-11	Richmond PD
12-Feb-10	07-Sep-11	DFS Central Lab
16-Apr-09	12-Feb-10	Virginia Beach PD
23-Jun-08	16-Apr-09	DFS Central Lab

DBH  
TLW

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number: 010568      Worksheet Start Date: 7/11/2014

Location: Amherst CO ADC

Address: 219 S Riverview Rd Amherst VA 24572

DFS Technician: Donald Hall      License No.: 21250

Laboratory       On-Site

Site Specification: No detrimental environmental conditions exist.

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

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

### Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.300		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.100		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

Dry gas standard Lot No. (with tank no.):

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

- Supplies
- Mouthpieces
- Certificates of Analysis
- Operator Worksheet
- Other:



### Notes:

Instrument test and measurement assurance check not run due to instrument being disabled.

Instrument Serial Number

010568

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.250		0.000	0.000	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.150		0.000	0.000	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.080		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.020		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
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

*7/14/14*

Issuing Analyst

*msk*

Date

*7/14/14*