



Alcohol Testing Program

### INSTRUMENT PROCESSING SHEET

Agency St. Petersburg PD

S/N 80-005338

Date In 2/13/17

Date Out 2/14/17

Ship  P/U  H/D  CMI  EE

**Intake** Performed By [Signature]

Registration  
 Annual  
 Return from CMI  
 Return from Enforcement  
 Electronics  
 Other \_\_\_\_\_

Visual Inspection:  
 Case  Handle  
 Dry Gas Holder  Feet  
 Keyboard/Plug  Back/Plugs  
 Screws tight  Breath Hose

Other Equipment:  
 Power cord  
 Printer Cable  
 Other Static Bag

Notes: \_\_\_\_\_

**Quality Checks** Performed By [Signature]

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 220  
 Flow Verification (L/s)  
 Flow Column # ATP100  
 32mm 0.148 (.139 - .169)  
 36mm 0.164 (.156 - .190)  
 53mm 0.230 (.228 - .278)  
 103mm 0.503 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 26932

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G11739	201603D 3/8/18
0.08	G8149	201601F 1/26/18
0.20	G11621	201604C 4/5/18
0.08 DGS	N/A	AG026605 9/22/18

**Flow Calibration** Performed By \_\_\_\_\_

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 47mm  
 15L/min - 53mm  
 30L/min - 103mm

R-Value \_\_\_\_\_  
 Post Calibration Verification (V/s)  
 Flow Column # \_\_\_\_\_  
 32mm \_\_\_\_\_ (.139 - .169)  
 36mm \_\_\_\_\_ (.156 - .190)  
 53mm \_\_\_\_\_ (.228 - .278)  
 103mm \_\_\_\_\_ (.447 - .547)

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Suggested Service**

RECEIVED  
FEB 14 2017  
FDLE Alcohol Testing Program

**Optical Bench Calibration** Performed By \_\_\_\_\_

Optical Bench Calibration N/A  
 Optical Bench Calibration Complete  
 Barometric Pressure Gauge \_\_\_\_\_ ID # \_\_\_\_\_

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

**Department Inspection** Performed By [Signature]

Barometric Pressure 1013 Gauge  
 ID# 28421 1013 Instrument

Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	G2879
Interferent	G8144
0.05	G11739
0.08	G8149
0.20	G11621

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes: QA/QC OR SP

Instrument Complies with Chapter 11D-8, FAC  
 Instrument Does Not Comply with Chapter 11D-8, FAC  
 Return to/Place into Evidentiary Use  
 Remain Out of Evidentiary Use  
 Conduct an Agency Inspection Before Evidentiary Use

Brett Huxford

Quality Control Review

2/14/17

Date

Stability Checks # 80-005338 St. Petersburg P.D. 2/14/17 



ST PETERSBURG PD  
Intoxilyzer - Alconol Analyzer  
Model 8000 SN 80-005338  
02/14/2017  
Software: 8100.27

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Test	g/210L	Time
Air Blank	0.000	11:18
Control Test	0.051	11:19
Air Blank	0.000	11:19
Control Test	0.051	11:20
Air Blank	0.000	11:21
Control Test	0.051	11:21
Air Blank	0.000	11:22
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	11:22
Control Test	0.081	11:23
Air Blank	0.000	11:24
Control Test	0.080	11:24
Air Blank	0.000	11:25
Control Test	0.080	11:26
Air Blank	0.000	11:26
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Test	g/210L	Time
Air Blank	0.000	11:28
Control Test	0.197	11:29
Air Blank	0.000	11:29
Control Test	0.197	11:30
Air Blank	0.000	11:31
Control Test	0.197	11:31
Air Blank	0.000	11:32
Control Test Stats		
Average	0.1970	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

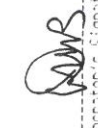
Test	g/210L	Time
Air Blank	0.000	11:33
Control Test	0.081	11:33
Air Blank	0.000	11:33
Control Test	0.080	11:34
Air Blank	0.000	11:34
Control Test	0.080	11:35
Air Blank	0.000	11:35
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

BK SP

  
Operator's Signature

  
Operator's Signature

  
Operator's Signature

  
Operator's Signature