



Alcohol Testing Program

**INSTRUMENT PROCESSING SHEET**

Agency Sarasota County S/N 80-000861  
Date In 2/6/17 Date Out 2/16/17  Ship  P/U  H/D  CMI  EE

**Intake** Performed By AD

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

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

Other Equipment:  
 Power cord  
 Printer Cable  
 Other Static Bag

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

**Quality Checks** Performed By SP

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 237  
 Flow Verification (L/s)  
 Flow Column # ATP103  
 32mm 0.164 (.139 - .169)  
 36mm 0.175 (.156 - .190)  
 53mm 0.242 (.228 - .278)  
 103mm 0.515 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>G3709</u>	<u>201603D</u> <u>3-8-18</u>
0.08	<u>SD3964</u>	<u>201601F</u> <u>1-26-18</u>
0.20	<u>DR3855</u>	<u>201604C</u> <u>4-5-18</u>
0.08 DGS	N/A	<u>AG1626605</u> <u>9-22-18</u>

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

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 17mm  
 15L/min - 53mm  
 30L/min - 103mm

R-Value \_\_\_\_\_  
 Post Calibration Verification (L/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 16 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 SP

Barometric Pressure  
 ID# 28427 1015 Gauge  
1013 Instrument

Mouth Alcohol Solution Lot # 2016-A  
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	<u>G2880</u>
Interferent	<u>G2834</u>
0.05	<u>G3709</u>
0.08	<u>SD3964</u>
0.20	<u>DR3855</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration  
 Optical Bench Cal  
 Post-Stability Tests  
 Other Form 40

Notes: QC DGS

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 Kurland  
Quality Control Review

2/17/17 2/16/17  
Date

SARASOTA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000861  
02/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:52
Control Test	0.049	09:53
Air Blank	0.000	09:54
Control Test	0.049	09:54
Air Blank	0.000	09:55
Control Test	0.049	09:56
Air Blank	0.000	09:56
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DAS



Operator's Signature

SARASOTA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000861  
02/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:47
Control Test	0.080	09:48
Air Blank	0.000	09:49
Control Test	0.079	09:49
Air Blank	0.000	09:50
Control Test	0.079	09:51
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	



Operator's Signature

SARASOTA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000861  
02/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:43
Control Test	0.196	09:43
Air Blank	0.000	09:44
Control Test	0.195	09:45
Air Blank	0.000	09:45
Control Test	0.196	09:46
Air Blank	0.000	09:46
Control Test Stats		
Average	0.1957	
Std Dev	0.0006	
Rel Std Dev(%)	0.2951	



Operator's Signature

SARASOTA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000861  
02/16/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:39
Control Test	0.082	09:39
Air Blank	0.000	09:40
Control Test	0.081	09:40
Air Blank	0.000	09:41
Control Test	0.081	09:41
Air Blank	0.000	09:42
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

DAS

RSK



Operator's Signature