

## INSTRUMENT PROCESSING SHEET

Agency Volusia County SO S/N 80-001130  
 Date In 7/14/16 Date Out 7/28/16  Ship  P/U  H/D  CMI  EE

**Intake** Performed By RP

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 RP

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 182  
 Flow Verification (L/s)  
 Flow Column # ATP102  
 32mm 147 (.139 - .169)  
 36mm 166 (.156 - .190)  
 53mm 243 (.228 - .278)  
 103mm 501 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28127

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	G4444	201507A 7/14/17
0.08	G6621	201601F 1/26/18
0.20	SD1012	201505A 5/12/17
0.08 DGS	N/A	AG612405 5/3/18

**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  
 JUL 29 2016  
 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 RP

Barometric Pressure 1016 Gauge  
 ID# 28127 1020 Instrument

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

Simulator	Serial Number
0.00	G2835
Interferent	G2840
0.05	G4444
0.08	G6621
0.20	SD1012

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes: DA/OC OK RP 7/28/16

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Brett Huckland  
 Quality Control Review

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

7/29/16  
 Date

80-001130  
 Stability Checks

7/28/16

RSK

INTOXILYZER 8000  
 Instrument Initialization  
 07:56 07/28/2016

VOLUSIA COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000  
 07/28/2016  
 Software: 8100.27  
 SN 80-001130

Test	g/210L	Time
Air Blank	0.000	08:49
Control Test	0.048	08:49
Air Blank	0.000	08:50
Control Test	0.049	08:50
Air Blank	0.000	08:51
Control Test	0.049	08:52
Air Blank	0.000	08:52
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Operator 5 Signature

VOLUSIA COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000  
 07/28/2016  
 Software: 8100.27  
 SN 80-001130

Test	g/210L	Time
Air Blank	0.000	08:34
Control Test	0.080	08:35
Air Blank	0.000	08:35
Control Test	0.080	08:35
Air Blank	0.000	08:36
Control Test	0.080	08:36
Air Blank	0.000	08:37
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Operator 5 Signature

VOLUSIA COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000  
 07/28/2016  
 Software: 8100.27  
 SN 80-001130

Test	g/210L	Time
Air Blank	0.000	08:58
Control Test	0.201	08:58
Air Blank	0.000	08:59
Control Test	0.199	09:00
Air Blank	0.000	09:00
Control Test	0.199	09:01
Air Blank	0.000	09:01
Control Test Stats		
Average	0.1997	
Std Dev	0.0012	
Rel Std Dev(%)	0.5783	

Operator 4 Signature

VOLUSIA COUNTY S.O.  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000  
 07/28/2016  
 Software: 8100.27  
 SN 80-001130

Test	g/210L	Time
Air Blank	0.000	09:03
Control Test	0.078	09:04
Air Blank	0.000	09:04
Control Test	0.078	09:05
Air Blank	0.000	09:05
Control Test	0.079	09:06
Air Blank	0.000	09:07
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Operator 5 Signature