



# INSTRUMENT PROCESSING SHEET

Agency University of Florida PDS/N 80-001282

Florida Department of Law Enforcement

Date In 11/6/17DI Completion Date 11/13/17 Ship  P/U  H/D  CMI  EE

**Intake** Performed By [Signature]

Annual  
 Registration  
 Return from CMI / EE

Visual Inspection:  
 Case  Handle  
 Keyboard  Dry Gas Shelf  
 Feet  Breath Tube  
 Ports  Screws Tight

Other Equipment/ Accessories:  
 Power cord  Printer Cable  
 Static Bag  12V DC Cable

Notes: Instrument improperly packed. Arrived upside down with breath tube and internal printer cover loose.

**Quality Checks** Performed By [Signature]

Breath Tube Screen  
 Replace External O-Rings  
 Instrument Set Up Verified  
 R-Value 159  
 Flow Verification (L/s)  
 Flow Column # A7P105  
 32 mm 156 (.139 - .169)  
 36 mm 179 (.156 - .190)  
 53 mm 253 (.228 - .278)  
 103 mm 511 (.447 - .547)  
 Barometric Pressure Check  
 Gauge ID # 28421  
 Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	G2835	201707D 7/25/19
0.080	DR1279	201707E 7/25/19
0.200	SD1025	201707C 7/24/19
0.080 DGS	N/A	AG626605 9/22/18

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

Flow Column # \_\_\_\_\_  
 5L/min - 17mm  
 15L/min - 53mm  
 30L/min - 103mm  
 R-Value \_\_\_\_\_  
 Post Calibration Verification (L/s)  
 Flow Column # \_\_\_\_\_  
 32 mm \_\_\_\_\_ (.139 - .169)  
 36 mm \_\_\_\_\_ (.156 - .190)  
 53 mm \_\_\_\_\_ (.228 - .278)  
 103 mm \_\_\_\_\_ (.447 - .547)

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

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

**Temperature Checks** Performed By [Signature]

Lab Temp °C 22.3  
 External Digital Therm. ID#: 300504  
 34°C +/- .2 Serial #: G2835  
 34°C +/- .2 Serial #: DR1279  
 34°C +/- .2 Serial #: SD1025

**Final Release Date**

**NOV 14 2017**

**Calibration Adjustment** Performed By \_\_\_\_\_

Barometric Pressure Gauge \_\_\_\_\_ ID # \_\_\_\_\_

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

**Department Inspection** Performed By [Signature]

Barometric Pressure ID# 28421  
 Gauge 1022 Instrument 1020  
 Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.000	G2880
Interferent	G2840
0.050	G2835
0.080	DR1279
0.200	SD1025

**Attachments**

Form 41  Flow Calibration  
 Stability Checks  Form 40  
 Calibration Adjustment  Other \_\_\_\_\_  
 Post-Stability Checks

Notes/Suggested Service: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

SP 11/13/17 [Signature] 11/14/17  
 Tech Review / Date Admin Review / Date

80-001282  
 Stability Checks  
 11/13/17

INTOXILYZER 8000  
 Instrument Initialization  
 08:29 11/13/2017

UNIVERSITY OF FL PD  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001282  
 11/13/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:07
Control Test	0.050	09:08
Air Blank	0.000	09:08
Control Test	0.050	09:09
Air Blank	0.000	09:10
Control Test	0.050	09:10
Air Blank	0.000	09:11
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

UNIVERSITY OF FL PD  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001282  
 11/13/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:12
Control Test	0.202	09:12
Air Blank	0.000	09:13
Control Test	0.203	09:14
Air Blank	0.000	09:14
Control Test	0.203	09:15
Air Blank	0.000	09:16
Control Test Stats		
Average	0.2027	
Std Dev	0.0006	
Rel Std Dev(%)	0.2849	

Operator's Signature

UNIVERSITY OF FL PD  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001282  
 11/13/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:02
Control Test	0.078	09:03
Air Blank	0.000	09:03
Control Test	0.078	09:04
Air Blank	0.000	09:04
Control Test	0.079	09:04
Air Blank	0.000	09:05
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DS

Operator's Signature

UNIVERSITY OF FL PD  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001282  
 11/13/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:16
Control Test	0.050	09:17
Air Blank	0.000	09:18
Control Test	0.050	09:18
Air Blank	0.000	09:19
Control Test	0.050	09:20
Air Blank	0.000	09:20
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

SP

11/14/17

80-001282  
Stabilizing Weir -  
11/13/17

Ran .05 2x inadvertently at running .08 wet  
before inspection. Ran it Post - All is fine.  
in compliance ✓

INTOXILYZER 8000  
Instrument Initialization  
11:59 11/13/2017

UNIVERSITY OF FL PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001282  
11/13/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:32
Control Test	0.079	12:33
Air Blank	0.000	12:34
Control Test	0.080	12:34
Air Blank	0.000	12:35
Control Test	0.080	12:35
Air Blank	0.000	12:36
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

ds

Operator's Signature

11/14/17  
EC