



INSTRUMENT PROCESSING SHEET

Agency Cape Coral PD

S/N 80-001647

Florida Department of Law Enforcement

Date In 12/8/17

DI Completion Date 12/12/17

Ship P/U H/D CMI EE

<b>Intake</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____	<b>Quality Checks</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>193</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>.1104</u> (.139 - .169) 36 mm <u>.175</u> (.156 - .190) 53 mm <u>.250</u> (.228 - .278) 103 mm <u>.519</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u> <input checked="" type="checkbox"/> Stability Checks	<b>Flow Calibration</b> Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)
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**Final Release Date**  
**FDLE**  
 DEC 12 2017  
 Alcohol Testing Program

Simulator	Serial #	Lot #/Exp
0.050	SD3962	201707D 7-25-19
0.080	SD1013	201707E 7-25-19
0.200	DR3852	201707C 7-24-19
0.080 DGS	N/A	AG626604 9-22-18

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

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

**Temperature Checks** Performed By SP  
 Lab Temp °C 21.7  
 External Digital Therm. ID#: 300505  
 34°C +/-2 Serial #: SD3962  
 34°C +/-2 Serial #: SD1013  
 34°C +/-2 Serial #: DR3852

**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 SP

Barometric Pressure ID# 30793  
 Gauge 1013 Instrument 1011  
 Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.000	SD1019
Interferent	SD1021
0.050	SD3962
0.080	SD1013
0.200	DR3852

**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

12/12/17 J. Pradhan 12/12/17  
 Tech Review / Date Admin Review / Date

# STABILITY CHECKS - # 80-001647

CAPE CORAL PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001647  
12/12/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:13
Control Test	0.051	09:13
Air Blank	0.000	09:14
Control Test	0.051	09:15
Air Blank	0.000	09:15
Control Test	0.051	09:16
Air Blank	0.000	09:16
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

CAPE CORAL PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001647  
12/12/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:08
Control Test	0.081	09:09
Air Blank	0.000	09:09
Control Test	0.083	09:10
Air Blank	0.000	09:11
Control Test	0.083	09:11
Air Blank	0.000	09:12
Control Test Stats		
Average	0.0823	
Std Dev	0.0012	
Rel Std Dev(%)	1.4025	

SP

Operator's Signature

CAPE CORAL PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001647  
12/12/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:04
Control Test	0.195	09:04
Air Blank	0.000	09:05
Control Test	0.196	09:06
Air Blank	0.000	09:06
Control Test	0.196	09:07
Air Blank	0.000	09:07
Control Test Stats		
Average	0.1957	
Std Dev	0.0006	
Rel Std Dev(%)	0.2951	

SP

Operator's Signature

CAPE CORAL PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001647  
12/12/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:59
Control Test	0.080	09:00
Air Blank	0.000	09:00
Control Test	0.080	09:01
Air Blank	0.000	09:01
Control Test	0.080	09:01
Air Blank	0.000	09:02
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

SP

Operator's Signature

12/12/17  
JD