

## INSTRUMENT PROCESSING SHEET

Agency Cocoa PD S/N 80-001000  
 Date In 8/13/17 Date Out 8/22/17  Ship  P/U  H/D  CMI  EE

**Intake** Performed By 100

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

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

Other Equipment:  
 Power cord  
 Printer Cable  
 Other Static Bag

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

**Quality Checks** Performed By SP

Lab Temp °C 22.7  
 Breath Tube Screen  
 Replace External O-Rings  
 Instrument Set Up Verified  
 R-Value 194  
 Flow Verification (L/s)  
 Flow Column # ATP103  
 32mm .152 (.139 - .169)  
 36mm .171 (.156 - .190)  
 53mm .242 (.228 - .278)  
 103mm .490 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>G2078</u>	<u>201707D</u> <u>7-25-19</u>
0.08	<u>G8149</u>	<u>201707E</u> <u>7-25-19</u>
0.20	<u>G2408</u>	<u>201707C</u> <u>7-24-19</u>
0.08 DGS	<u>N/A</u>	<u>AG1626604</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 \_\_\_\_\_

**Quality Checks Cont.** Performed By SP

**Simulator Temperatures °C**  
 External Digital Therm. ID#: 300505  
 34°C +/- .2 Serial #: G2078  
 34°C +/- .2 Serial #: G8149  
 34°C +/- .2 Serial #: G2408

RECEIVED  
 AUG 23 2017  
 FDLE  
 Alcohol Testing Program

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

Calibration Adjustment N/A  
 Calibration Adjustment Complete

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
0.05			
0.08			
0.20			
0.08 DGS	N/A		

**Department Inspection** Performed By SP

Barometric Pressure 1015 Gauge  
 ID# 28427 1016 Instrument

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

Simulator	Serial Number
0.00	<u>G2879</u>
Interferent	<u>G8144</u>
0.05	<u>G2078</u>
0.08	<u>G8149</u>
0.20	<u>G2408</u>

**Attachments**

<input checked="" type="checkbox"/> Form 41	<input type="checkbox"/> Calibration Adjustment
<input checked="" type="checkbox"/> Pre-Stability Tests	<input type="checkbox"/> Post-Stability Tests
<input type="checkbox"/> Flow Calibration	<input type="checkbox"/> Other _____

Notes/Suggested Service:  
QC/OK GSGM 8/22/2017

JJ Duhan 8/23/17  
 Date

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

Quality Control Review

STABILITY CHECKS - INSTRUMENT # 80-001000 - COCOA P.D.

COCOA P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001000  
08/22/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:30
Control Test	0.051	09:31
Air Blank	0.000	09:31
Control Test	0.051	09:32
Air Blank	0.000	09:33
Control Test	0.050	09:33
Air Blank	0.000	09:34
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

SP

Operator's Signature

8/23/17  
D  
L/ker

COCOA P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001000  
08/22/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:22
Control Test	0.080	09:23
Air Blank	0.000	09:23
Control Test	0.082	09:24
Air Blank	0.000	09:24
Control Test	0.080	09:25
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0807	
Std Dev	0.0012	
Rel Std Dev(%)	1.4314	

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Operator's Signature

COCOA P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001000  
08/22/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:17
Control Test	0.197	09:18
Air Blank	0.000	09:18
Control Test	0.199	09:19
Air Blank	0.000	09:19
Control Test	0.199	09:20
Air Blank	0.000	09:21
Control Test Stats		
Average	0.1983	
Std Dev	0.0012	
Rel Std Dev(%)	0.5822	

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Operator's Signature

COCOA P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001000  
08/22/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:26
Control Test	0.080	09:27
Air Blank	0.000	09:27
Control Test	0.079	09:28
Air Blank	0.000	09:28
Control Test	0.080	09:28
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

OBM

SP

Operator's Signature