



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Palm Bay PD

S/N 80-001266

Date In 4/27/17

Date Out 5/1/17

Ship P/U H/D CMI EE

- Intake** Performed By DP
- Registration
 - Annual
 - Return from CMI
 - Return from Enforcement
 - Electronics
 - Other _____

Visual Inspection:

dk Case dk Handle

dk Dry Gas Holder _____ Feet

dk Keyboard/Plug dk Back/Plugs

dk Screws tight dk Breath Hose

Other Equipment:

- Power cord
- Printer Cable
- Other Static Bag

Notes: One foot in back is loose, also, some foot is attached with wrong screw.

- Quality Checks** Performed By SP
- Breath Tube Screen
 - Replace O-Rings
 - Instrument Set Up Verified
 - R-Value 145
 - Flow Verification (L/s)

Flow Column # ATP103

32mm .144 (.139 - .169)

36mm .164 (.156 - .190)

53mm .234 (.228 - .278)

103mm .492 (.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>DR1279</u>	<u>201611B</u> <u>11-15-18</u>
0.20	<u>DR3856</u>	<u>201604C</u> <u>4-5-18</u>
0.08 DGS	N/A	<u>AG626605</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

- 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		

Notes: RAN ADDITIONAL DIAGNOSTIC CHECKS TO ENSURE ACCURACY & RELIABILITY. SP

QC RWS

- Department Inspection** Performed By SP
- Barometric Pressure
- ID# 28427 Gauge 1014
- Instrument 1012

Mouth Alcohol Solution Lot # 2016-A

Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	<u>G2880</u>
Interferent	<u>G2834</u>
0.05	<u>G3709</u>
0.08	<u>DR1279</u>
0.20	<u>DR3856</u>

- Attachments**
- Form 41
 - Pre-Stability Tests
 - Flow Calibration
 - Optical Bench Cal
 - Post-Stability Tests
 - Other DIAGNOSTIC CHECKS

- 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

RECEIVED
MAY 04 2017
FDLE
Alcohol Testing Program

JJ Graham
Quality Control Review

5/4/17
Date

STABILITY CHECKS - INSTRUMENT # 80-001266 - PALM BAY P.D. SP

PALM BAY P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/01/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:36
Control Test	0.047	09:37
Air Blank	0.000	09:38
Control Test	0.048	09:38
Air Blank	0.000	09:39
Control Test	0.048	09:40
Air Blank	0.000	09:40
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

SP

Operator's Signature

PALM BAY P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/01/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:41
Control Test	0.077	09:42
Air Blank	0.000	09:42
Control Test	0.078	09:43
Air Blank	0.000	09:44
Control Test	0.077	09:44
Air Blank	0.000	09:45
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7456	

SP

Operator's Signature

PALM BAY P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/01/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:32
Control Test	0.196	09:32
Air Blank	0.000	09:33
Control Test	0.197	09:34
Air Blank	0.000	09:34
Control Test	0.197	09:35
Air Blank	0.000	09:35
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

SP

Operator's Signature

PALM BAY P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/01/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:46
Control Test	0.080	09:46
Air Blank	0.000	09:47
Control Test	0.080	09:47
Air Blank	0.000	09:48
Control Test	0.079	09:48
Air Blank	0.000	09:49
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

SP

Operator's Signature

SP

SP

DIAGNOSTIC CHECKS - INSTRUMENT#
PALM BAY P.D. 80-001266

PALM BAY P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/02/2017
Software: 8100.27

: DIAGNOSTICS :

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

PALM BA
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/03/2017
Software: 8100.27

: DIAGNOSTICS :

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

PALM BA
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001266
05/03/2017
Software: 8100.27

: DIAGNOSTICS :

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

AWB

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