



INSTRUMENT PROCESSING SHEET

Agency Palm Bay PD

S/N 80-001266

Florida Department of Law Enforcement

Date In 02/28/2019 DI Completion Date 3/6/19

Ship P/U H/D CMI EE

Intake Performed By <u>JD</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input 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: <u>1.) Missing one foot.</u> <u>2.) See note shipped with instrument.</u>		Quality Checks 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>127</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.150</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u> <input checked="" type="checkbox"/> Stability Checks		Flow Calibration 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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Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____		Department Inspection Performed By <u>SP</u> Barometric Pressure ID# <u>28421</u> Gauge <u>1028</u> Instrument <u>1023</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2018-A</u>		Temperature Checks Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.5</u> External Digital Therm. ID#: <u>300503</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1012</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR1279</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR3856</u>																																																															
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Notes/Suggested Service: <u>Instrument uploaded prior to inspection. SP</u>		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use		<u>Pagan 3/6/19</u> <u>J. E. Egan 3/6/19</u> Tech Review / Date Admin Review / Date																																																															

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BAY P.D.

Time of Inspection: 11:27

Date of Inspection: 03/06/2019

Serial Number: 80-001266

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG831804 Exp: 11/14/2020
0.000	0.049	0.080	0.201	0.079
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.081	0.203	0.079
0.000	0.050	0.082	0.202	0.080
0.000	0.050	0.081	0.202	0.079
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0.000	0.051	0.081	0.202	0.079
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Standard Deviations	0.0005	0.0005	0.0005	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

03/06/2019
Date

3/6/19
JP

STABILITY CHECKS #80-001266

PALM BAY P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001266
 03/06/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:29
Control Test	0.049	09:29
Air Blank	0.000	09:30
Control Test	0.050	09:31
Air Blank	0.000	09:31
Control Test	0.050	09:32
Air Blank	0.000	09:32
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

SP

Operator's Signature

3/6/19
 JD

PALM BAY P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001266
 03/06/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:24
Control Test	0.079	09:25
Air Blank	0.000	09:25
Control Test	0.081	09:26
Air Blank	0.000	09:27
Control Test	0.081	09:27
Air Blank	0.000	09:28
Control Test Stats		
Average	0.0803	
Std Dev	0.0012	
Rel Std Dev(%)	1.4374	

SP

Operator's Signature

PALM BAY P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001266
 03/06/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.200	09:19
Air Blank	0.000	09:19
Control Test	0.201	09:20
Air Blank	0.000	09:21
Control Test	0.201	09:21
Air Blank	0.000	09:22
Control Test Stats		
Average	0.2007	
Std Dev	0.0006	
Rel Std Dev(%)	0.2877	

SP

Operator's Signature

PALM BAY P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001266
 03/06/2019
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:33
Control Test	0.079	09:34
Air Blank	0.000	09:34
Control Test	0.080	09:34
Air Blank	0.000	09:35
Control Test	0.080	09:35
Air Blank	0.000	09:36
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS

SP

Operator's Signature



Florida Department of Law Enforcement
 Alcohol Testing Program
 2729 Fort Knox Blvd.
 Bldg. 2, Suite 1300
 Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001266, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001266</u>	UNCERTAINTY* ±	
Owning Agency:	<u>PALMBAY P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/06/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:27</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.
 Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
 *Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence (k=3).

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.
 Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Shayla Platt

03/06/2019

Date

SHAYLA D PLATT,

Department Inspector

FDLE/ATP Form 69 July 2018
 Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Form
3/6/19
[Signature]

SHAYLA,

80-001266

Rec'd
2/28/19
JD

INSTRUMENT NOT RETAINING
DATE/TIME, NEEDS A NEW
BATTERY. ALSO, WASN'T ABLE TO
UPLOAD THE INSTRUMENT (GETTING A COMMS
NOT RESPONDING MESSAGE) BEFORE SHIPPING IT.

THANKS

EDWIN LUTZ

SP

SP

3/6/19
JD