

Alcohol Testing Program - Instrument Processing Sheet

Agency: PALM BAY PD

Instrument Serial Number: 80-001721

Date In: 6/11/2026

DI Completion Date: 7/9/2026

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>SLH</u> Date: <u>6/11/2026</u>		Quality Checks By: <u>SLH</u> Date: <u>6/11/2026</u>		Flow Adjustment By: _____																																															
☒ Annual ☐ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument 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:		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>104</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.160</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.242</u> (.228-.278) 103 mm <u>0.503</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>34420</u> Gauge: <u>1011</u> Instrument: <u>1008</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment 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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Optical Bench Adjustment		By: <u>SLH</u>		Department Inspection																																															
Barometric Pressure Gauge: <u>1014</u> ID#: <u>28662</u>				Barometric Pressure ID#: <u>34419</u>																																															
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				☒ 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																																															
		Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.07.20 10:50:02 -04'00'		Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.07.22 07:47:15 -04'00'																																															
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Stability Checks

80-00 1721

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L 50.003 g/210L of Wet																																																																																																																																																
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Verified instrument was able to read gas pressure.

Need optical Bench Adjustment.

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BAY PD
Time of Inspection: 13:34

Date of Inspection: 07/07/2026

Serial Number: 80-001721
Software: 8100.27

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

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:_____ Exp:_____	0.08g/210L Test (g/210L) Lot#:_____ Exp:_____	0.20g/210L Test (g/210L) Lot#:_____ Exp:_____	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:_____ Exp:_____

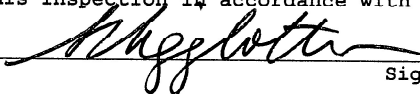
Number of Simulators Used: _____

Remarks:

BYPASS AI FOR OPERATION, COMPLIANCE UNDETERMINED

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

07/07/2026
Date

PALM BAY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001721
07/07/2026 13:44:49

SW

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>>			<<<<< 9um >>>>>		

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.0980	(-0.0130)	0.1230	(-0.0090)	
Sample #2	0.0910	(0.0250)	0.1190	(0.0030)	
Sample #3	0.1050	(0.0350)	0.1030	(0.0190)	
Sample #4	0.0870	(0.0760)	0.1020	(0.0310)	
Avg % Abs	0.0943	(0.0453)	0.1080	(0.0177)	
STD DEV	0.0095	(0.0270)	0.0095	(0.0140)	
REL STD DEV	10.019	(59.613)	8.833	(79.514)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.8260	(-0.0160)	1.4930	(-0.0120)	
Sample #2	0.8220	(0.0270)	1.5040	(-0.0090)	
Sample #3	0.8210	(0.0480)	1.4950	(0.0080)	
Sample #4	0.8130	(0.0530)	1.4820	(0.0130)	
Avg % Abs	0.8187	(0.0427)	1.4937	(0.0040)	
STD DEV	0.0049	(0.0138)	0.0111	(0.0115)	
REL STD DEV	0.603	(32.335)	0.740	(288.314)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.8730	(-0.0150)	3.5110	(-0.0050)	
Sample #2	1.8780	(-0.0300)	3.5050	(-0.0130)	
Sample #3	1.8890	(0.0030)	3.5060	(0.0030)	
Sample #4	1.8740	(-0.0060)	3.4870	(0.0050)	
Avg % Abs	1.8803	(-0.0110)	3.4993	(-0.0017)	
STD DEV	0.0078	(0.0171)	0.0107	(0.0099)	
REL STD DEV	0.413	(155.079)	0.306	(591.946)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.6100	(-0.0300)	6.6880	(-0.0130)	
Sample #2	3.6140	(-0.0030)	6.7050	(0.0080)	
Sample #3	3.6000	(0.0040)	6.7080	(0.0000)	
Sample #4	3.6100	(0.0170)	6.6900	(0.0090)	
Avg % Abs	3.6080	(0.0060)	6.7010	(0.0057)	
STD DEV	0.0072	(0.0101)	0.0096	(0.0049)	
REL STD DEV	0.200	(169.148)	0.144	(87.051)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.2580	(-0.0360)	9.7400	(-0.0210)	
Sample #2	5.2300	(0.0070)	9.6930	(0.0070)	
Sample #3	5.2310	(0.0140)	9.7080	(0.0030)	
Sample #4	5.2530	(0.0150)	9.6950	(0.0070)	
Avg % Abs	5.2380	(0.0120)	9.6987	(0.0057)	
STD DEV	0.0130	(0.0044)	0.0081	(0.0023)	
REL STD DEV	0.248	(36.324)	0.084	(40.754)	

PALM BAY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001721
07/07/2026 13:44:49

Auto Calibration

pg 2 of 2

<<<< 3um >>>>			<<<< 9um >>>>		
-----			-----		
Zero Order Coef			-141.81		
First Order Coef			1348.14		
Second Order Coef			14.33		
-----			-----		
Act	Fit	Residual	Act	Fit	Residual
(g/210L)	(g/210L)	(g/210L)	(g/210L)	(g/210L)	(g/210L)
0.000	0.000	-0.0002	0.000	0.000	-0.0001
0.040	0.040	0.0001	0.040	0.040	0.0000
0.100	0.100	0.0004	0.100	0.100	0.0002
0.200	0.200	-0.0005	0.200	0.200	-0.0002
0.300	0.300	0.0002	0.300	0.300	0.0001
-----			-----		

<<<< 3um >>>>		<<<< 9um >>>>	
-----		-----	
Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1			
Sample			
Sample #1	2940.00	3248.00	
Sample #2	2980.00	3274.00	
Sample #3	3025.00	3322.00	
Sample #4	3133.00	3338.00	
Avg	3046.0000	3311.3333	
STD DEV	78.6321	33.3067	
REL STD DEV	2.581	1.006	
H2O adjust (mg/l*10k)	763	498	

Barometric Pressure = 1014

*****CALIBRATION SUCCESSFUL*****

SWA

Post Optical Bench Adjustment Stability Checks

80-001721

SMS

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L
0.047 to 0.053 g/210L ☒	0.077 to 0.083 g/210L ☒	0.194 to 0.206 g/210L ☒	0.077 to 0.083 g/210L ☒ 50.003 g/210L of Wet ☒
PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001721 07/09/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:06 Control Test 0.050 09:07 Air Blank 0.000 09:07 Control Test 0.050 09:08 Air Blank 0.000 09:09 Control Test 0.050 09:09 Air Blank 0.000 09:10 Control Test Stats Average 0.0500 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <i>Miguel</i>	PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001721 07/07/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 14:35 Control Test 0.078 14:36 Air Blank 0.000 14:36 Control Test 0.078 14:37 Air Blank 0.000 14:37 Control Test 0.079 14:38 Air Blank 0.000 14:39 Control Test Stats Average 0.0783 Std Dev 0.0006 Rel Std Dev(%) 0.7370 Operator's Signature <i>Miguel</i>	PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001721 07/09/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:14 Control Test 0.198 09:14 Air Blank 0.000 09:15 Control Test 0.197 09:16 Air Blank 0.000 09:16 Control Test 0.198 09:17 Air Blank 0.000 09:17 Control Test Stats Average 0.1977 Std Dev 0.0006 Rel Std Dev(%) 0.2921 Operator's Signature <i>Miguel</i>	PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001721 07/07/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 14:44 Control Test 0.079 14:44 Air Blank 0.000 14:45 Control Test 0.080 14:45 Air Blank 0.000 14:46 Control Test 0.081 14:46 Air Blank 0.000 14:47 Control Test Stats Average 0.0800 Std Dev 0.0010 Rel Std Dev(%) 1.2500 Operator's Signature <i>Miguel</i>

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BAY PD
Time of Inspection: 12:41

Date of Inspection: 07/09/2026

Serial Number: 80-001721
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#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.050	0.078	0.197	0.079
0.000	0.050	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.050	0.078	0.198	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.082
0.000	0.050	0.078	0.198	0.082
0.000	0.050	0.078	0.199	0.082

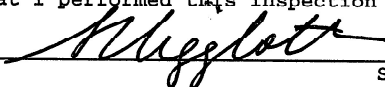
Standard Deviations	0.0003	0.0000	0.0006	0.0009
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

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

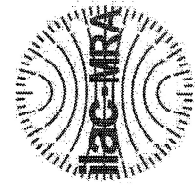
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

07/09/2026
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001721, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001721</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PALMBAY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/09/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:41</u>	0.200 g/ 210 L	0.008
		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 ($k=3$).
The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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.

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07/09/2026 Date
Leandra Higginbotham
LEANDRA HIGGINBOTHAM,
Department Inspector

FDLE/ATP Form 69 January 2026
Issuing Authority: Alcohol Testing Program

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