

## Instrument Processing Sheet

Agency: Palm Bay PD Instrument Serial Number: 80-001265  
 Date In: 11/4/2025 DI Completion Date: 11/18/2025  Ship  P/U  H/D  CMI  EE

<b>Intake</b> By: <u>SP</u> Date: <u>11/4/25</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE <input type="checkbox"/> Return unworked <input type="checkbox"/> Training 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> By: <u>WKP</u> Date: <u>11/14/2025</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>150</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP 103</u> 32 mm <u>0.144</u> (.139-.169) 36 mm <u>0.164</u> (.156-.190) 53 mm <u>0.238</u> (.228-.278) 103 mm <u>0.503</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1019.1</u> Instrument: <u>1020</u> <input checked="" type="checkbox"/> Stability Checks	<b>Flow Adjustment</b> By: _____ Date: _____ 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 Adjustment Verification (L/S) Flow Column #: _____ 32 mm _____ (.139-.169) 36 mm _____ (.156-.190) 53 mm _____ (.228-.278) 103 mm _____ (.447-.547)
--	---	--

Simulator	Serial #	Lot#/Exp	Maintenance	By:	Date:
0.050	MP6291	202406K	<input type="checkbox"/> Battery Replacement	SLH	
		06/19/2026			
0.080	MP6292	202406L	<input type="checkbox"/> Dry Gas Regulator Replacement and Tank Sensor Tare	SLH	
		06/19/2026			
0.200	MP6293	202406N	<input type="checkbox"/> Breath Tube Replacement	SLH	
		06/20/2026			
0.080 DGS	N/A	AG510701	<input type="checkbox"/> Other:	SLH	
		04/17/2027			

<b>Optical Bench Adjustment</b> By: _____	<b>Department Inspection</b> By: <u>SLH</u>																																								
Barometric Pressure Gauge: _____ ID#: _____	Barometric Pressure ID#: <u>28427</u>																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge: <u>1017</u> Instrument: <u>1018</u> Mouth Alcohol Solution Lot #: <u>2025-C</u> Exp: <u>09/25/2027</u> Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP6289</td> </tr> <tr> <td>Interferent</td> <td>MP6290</td> </tr> <tr> <td>0.050</td> <td>MP5088</td> </tr> <tr> <td>0.080</td> <td>MP6292</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP5088	0.080	MP6292	0.200	MP5090
Simulator	Serial #	Lot #	Expiration																																						
0.000		N/A	N/A																																						
0.040																																									
0.100																																									
0.200																																									
0.300																																									
0.080 DGS	N/A																																								
Simulator	Serial Number																																								
0.000	MP6289																																								
Interferent	MP6290																																								
0.050	MP5088																																								
0.080	MP6292																																								
0.200	MP5090																																								
<input type="checkbox"/> Post Optical Bench Adjustment Stability Checks																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			<b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Adjustment <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Optical Bench Adjustment <input type="checkbox"/> Other:																				
Simulator	Serial #	Lot #	Expiration																																						
0.050																																									
0.080																																									
0.200																																									
0.080 DGS	N/A																																								
Barometric Pressure Gauge: _____ ID#: _____																																									

Notes/Suggested Service:	<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 <div style="text-align: right;">                     Digitally signed by Shayla Platt                      Date: 2025.12.12 10:09:49 -05'00'                 </div>
	Taylor Gutschow <small>Digitally signed by Taylor Gutschow Date: 2025.11.25 23:46:38 -05'00'</small>
<b>Tech Review</b>	<b>Admin Review</b>

# Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083	≤0.003 of Wet																																																																																																																																															
✓	✓	✓	✓	✓																																																																																																																																															
Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis																																																																																																																																															
<p>PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001265 11/14/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:58</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:59</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:01</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:02</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0500</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Wenji</i></p>	Test	g/210L	Time	Air Blank	0.000	10:58	Control Test	0.050	10:59	Air Blank	0.000	10:59	Control Test	0.050	11:00	Air Blank	0.000	11:01	Control Test	0.050	11:01	Air Blank	0.000	11:02	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001265 11/14/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:03</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:05</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:06</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:07</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0800</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Wenji</i></p>	Test	g/210L	Time	Air Blank	0.000	11:03	Control Test	0.080	11:04	Air Blank	0.000	11:05	Control Test	0.080	11:05	Air Blank	0.000	11:06	Control Test	0.080	11:06	Air Blank	0.000	11:07	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001265 11/14/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:10</td></tr> <tr><td>Control Test</td><td>0.201</td><td>11:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:12</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:13</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2003</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2882</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Wenji</i></p>	Test	g/210L	Time	Air Blank	0.000	11:10	Control Test	0.201	11:10	Air Blank	0.000	11:11	Control Test	0.200	11:12	Air Blank	0.000	11:12	Control Test	0.200	11:13	Air Blank	0.000	11:13	Control Test Stats			Average	0.2003		Std Dev	0.0006		Rel Std Dev(%)	0.2882		<p>09:21 11/14/2025</p> <p>PALM BAY PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001265 11/14/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:42</td></tr> <tr><td>Control Test</td><td>0.082</td><td>10:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:43</td></tr> <tr><td>Control Test</td><td>0.082</td><td>10:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:44</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:44</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0817</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7070</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>Wenji</i></p>	Test	g/210L	Time	Air Blank	0.000	10:42	Control Test	0.082	10:42	Air Blank	0.000	10:43	Control Test	0.082	10:43	Air Blank	0.000	10:44	Control Test	0.081	10:44	Air Blank	0.000	10:44	Control Test Stats			Average	0.0817		Std Dev	0.0006		Rel Std Dev(%)	0.7070	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	10:58																																																																																																																																																	
Control Test	0.050	10:59																																																																																																																																																	
Air Blank	0.000	10:59																																																																																																																																																	
Control Test	0.050	11:00																																																																																																																																																	
Air Blank	0.000	11:01																																																																																																																																																	
Control Test	0.050	11:01																																																																																																																																																	
Air Blank	0.000	11:02																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0500																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	11:03																																																																																																																																																	
Control Test	0.080	11:04																																																																																																																																																	
Air Blank	0.000	11:05																																																																																																																																																	
Control Test	0.080	11:05																																																																																																																																																	
Air Blank	0.000	11:06																																																																																																																																																	
Control Test	0.080	11:06																																																																																																																																																	
Air Blank	0.000	11:07																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0800																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	11:10																																																																																																																																																	
Control Test	0.201	11:10																																																																																																																																																	
Air Blank	0.000	11:11																																																																																																																																																	
Control Test	0.200	11:12																																																																																																																																																	
Air Blank	0.000	11:12																																																																																																																																																	
Control Test	0.200	11:13																																																																																																																																																	
Air Blank	0.000	11:13																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.2003																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.2882																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	10:42																																																																																																																																																	
Control Test	0.082	10:42																																																																																																																																																	
Air Blank	0.000	10:43																																																																																																																																																	
Control Test	0.082	10:43																																																																																																																																																	
Air Blank	0.000	10:44																																																																																																																																																	
Control Test	0.081	10:44																																																																																																																																																	
Air Blank	0.000	10:44																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0817																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7070																																																																																																																																																		

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BAY PD  
Time of Inspection: 13:33

Date of Inspection: 11/18/2025

Serial Number: 80-001265  
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.049	0.079	0.197	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.080	0.197	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.080	0.198	0.081
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.079	0.198	0.081

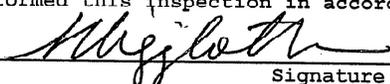
Standard Deviations	0.0005	0.0004	0.0004	0.0004
---------------------	--------	--------	--------	--------

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.

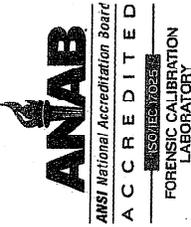
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

11/18/2025  
Date



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

# Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001265, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001265</u>	UNCERTAINTY* ±	
Owning Agency:	<u>PALMBAY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/18/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:33</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). 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. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

FDLE/ATP Form 69 October 2024  
Issuing Authority: Alcohol Testing Program

11/18/2025 Date

**LEANDRA HIGGINBOTHAM,**  
Department Inspector

Service • Integrity • Respect • Quality