



# INSTRUMENT PROCESSING SHEET

Agency Palm Beach CSOS/N 80-006029Florida Department of  
Law EnforcementDate In 01/13/2025 DI Completion Date 01/13/2025☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

<b>Intake</b> By TDG _____ Date <u>01/13/2025</u>		<b>Quality Checks</b> By TDG _____ Date <u>01/13/2025</u>		<b>Flow Calibration</b> By _____ Date _____																													
<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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: <u>Hand-delivered by AI.</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>176</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks		<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)																													
		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr><tr><td>0.050</td><td>MP6286</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP6287</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP6288</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6286	202303K 03/29/2025	0.080	MP6287	202303L 03/29/2025	0.200	MP6288	202304C 04/05/2025	0.080 DGS	N/A	AG429602 10/22/2026	<b>Maintenance</b> By _____ Date _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____														
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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																													
Destinee Armstrong <small>Digitally signed by Destinee Armstrong Date: 2025.01.13 14:01:37 -05'00'</small>				Phil Nicodemmo <small>Digitally signed by Phil Nicodemmo Date: 2025.01.13 15:27:11 -05'00'</small>																													
Tech Review / Date _____				Admin Review / Date _____																													

# Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083																																																																																																																																																
<p> <b>0.05g/210L</b>  <b>0.047 to 0.053</b> </p> <p>           PALM BEACH COUNTY SO            Intoxilyzer - Alcohol Analyzer            Model 8000            01/13/2025            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>10:10</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:11</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:12</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:13</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:13</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>	Test	g/210L	Time	Air Blank	0.000	10:10	Control Test	0.050	10:10	Air Blank	0.000	10:11	Control Test	0.050	10:12	Air Blank	0.000	10:12	Control Test	0.050	10:13	Air Blank	0.000	10:13	Control Test	0.050	10:13	Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p> <b>0.08g/210L</b>  <b>0.077 to 0.083</b> </p> <p>           PALM BEACH COUNTY SO            Intoxilyzer - Alcohol Analyzer            Model 8000            01/13/2025            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>10:17</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:19</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:20</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:21</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:21</td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	10:17	Control Test	0.080	10:18	Air Blank	0.000	10:19	Control Test	0.079	10:19	Air Blank	0.000	10:20	Control Test	0.079	10:20	Air Blank	0.000	10:21	Control Test	0.079	10:21	Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		<p> <b>0.20g/210L</b>  <b>0.194 to 0.206</b> </p> <p>           PALM BEACH COUNTY SO            Intoxilyzer - Alcohol Analyzer            Model 8000            01/13/2025            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>10:26</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:27</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:29</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:30</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:30</td></tr> <tr><td>Average</td><td>0.1977</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2921</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	10:26	Control Test	0.198	10:27	Air Blank	0.000	10:27	Control Test	0.198	10:28	Air Blank	0.000	10:29	Control Test	0.197	10:29	Air Blank	0.000	10:30	Control Test	0.197	10:30	Average	0.1977		Std Dev	0.0006		Rel Std Dev(%)	0.2921		<p> <b>DGS 0.08g/210L</b>  <b>0.077 to 0.083</b> </p> <p>           PALM BEACH COUNTY SO            Intoxilyzer - Alcohol Analyzer            Model 8000            01/13/2025            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>10:02</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:02</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:03</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:04</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:04</td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	10:02	Control Test	0.080	10:02	Air Blank	0.000	10:02	Control Test	0.079	10:03	Air Blank	0.000	10:03	Control Test	0.079	10:04	Air Blank	0.000	10:04	Control Test	0.079	10:04	Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277	
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# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH COUNTY SO  
Time of Inspection: 13:16

Date of Inspection: 01/13/2025

Serial Number: 80-006029  
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.050	0.079	0.198	0.078
0.000	0.050	0.079	0.199	0.079
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0.000	0.049	0.079	0.199	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.199	0.079

Standard Deviations	0.0003	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.



TAYLOR D GUTSCHOW

Signature and Printed Name

01/13/2025  
Date



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
4700 Terminal Drive, Suite 1  
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006029, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006029</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>PALM BEACH COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>01/13/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:16</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  $\pm 0.005$  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.

01/13/2025

Date

TAYLOR D GUTSCHOW,  
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality