

# INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol

S/N 80-006769

Florida Department of  
Law Enforcement

Date In 11/30/2023 DI Completion Date 12/19/2023

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG _____	Quality Checks	By TDG _____	Date <u>12/19/2023</u>	Flow Calibration	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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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>245</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.527</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks			Maintenance By TDG _____ <input checked="" type="checkbox"/> Battery Replacement on 12/6 <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ _____ _____ _____ _____																													
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;">Simulator</th><th style="width:20%;">Serial #</th><th style="width:65%;">Lot #/Exp</th></tr> </thead> <tbody> <tr> <td rowspan="2">0.050</td><td rowspan="2">MP5094</td><td>202303K</td></tr> <tr> <td>03/29/2025</td></tr> <tr> <td rowspan="2">0.080</td><td rowspan="2">MP5095</td><td>202303L</td></tr> <tr> <td>03/29/2025</td></tr> <tr> <td rowspan="2">0.200</td><td rowspan="2">MP5096</td><td>202304C</td></tr> <tr> <td>04/05/2025</td></tr> <tr> <td rowspan="2">0.080 DGS</td><td rowspan="2">N/A</td><td>01923080A3</td></tr> <tr> <td>02/05/2025</td></tr> </tbody> </table>			Simulator	Serial #	Lot #/Exp	0.050	MP5094	202303K	03/29/2025	0.080	MP5095	202303L	03/29/2025	0.200	MP5096	202304C	04/05/2025	0.080 DGS	N/A	01923080A3	02/05/2025											
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Notes/Suggested Service: <u>Checked breath tube screen and replaced o-rings on 12/1. Replaced battery and verified setup on 12/6. Finished the rest of the Stability Checks on 12/19. (TDG)</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																																
<div style="font-size: small;">Digitally signed by Benjamin Siddoway Date: 2023.12.19 14:29:04 -05'00'</div>		<div style="display:flex; justify-content:space-between;"> <div>Benjamin Siddoway</div> <div>Phil Nicodemo</div> <div style="font-size: x-small;">Digitally signed by Phil Nicodemmo Date: 2023.12.19 14:44:10 -05'00'</div> </div>																																
Tech Review / Date _____		Admin Review / Date _____																																

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL  
Time of Inspection: 09:14

Date of Inspection: 12/19/2023

Serial Number: 80-006769  
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:**

AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

*Not determined*      *26*  
*12/19/2023*

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.

*Taylor D Gutschow*

TAYLOR D GUTSCHOW

Signature and Printed Name

12/19/2023  
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>✓</p> <p>Inadvertently printed to external printer. See attached.</p> <p>ML 12/19/2023</p>	<p>✓</p> <p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/19/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>09:54</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:56</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:57</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:58</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	09:54	Control Test	0.079	09:55	Air Blank	0.000	09:56	Control Test	0.079	09:56	Air Blank	0.000	09:57	Control Test	0.079	09:57	Air Blank	0.000	09:58	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>✓</p> <p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/19/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>10:06</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:07</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:08</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:09</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1970</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> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	10:06	Control Test	0.197	10:06	Air Blank	0.000	10:07	Control Test	0.197	10:08	Air Blank	0.000	10:08	Control Test	0.197	10:09	Air Blank	0.000	10:09	Control Test Stats			Average	0.1970		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>OGS</p> <p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006769 12/19/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>10:12</td></tr> <tr><td>Control Test</td><td>0.082</td><td>10:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:13</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:14</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:14</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0813</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7099</td><td></td></tr> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	10:12	Control Test	0.082	10:12	Air Blank	0.000	10:13	Control Test	0.081	10:13	Air Blank	0.000	10:14	Control Test	0.081	10:14	Air Blank	0.000	10:14	Control Test Stats			Average	0.0813		Std Dev	0.0006		Rel Std Dev(%)	0.7099	
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FL HIGHWAY PATROL  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006769  
12/19/2023  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:45
Control Test	0.050	09:46
Air Blank	0.000	09:46
Control Test	0.050	09:47
Air Blank	0.000	09:48
Control Test	0.050	09:48
Air Blank	0.000	09:49
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



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Operator's Signature

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL  
Time of Inspection: 13:19

Date of Inspection: 12/19/2023

Serial Number: 80-006769  
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#:01923080A3 Exp: 02/05/2025
0.000	0.049	0.079	0.196	0.082
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0.000	0.049	0.079	0.196	0.081
0.000	0.049	0.079	0.197	0.082
0.000	0.049	0.079	0.197	0.082
0.000	0.050	0.079	0.197	0.081
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0.000	0.049	0.080	0.197	0.081
0.000	0.049	0.079	0.196	0.082

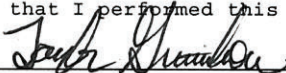
Standard Deviations	0.0003	0.0003	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.

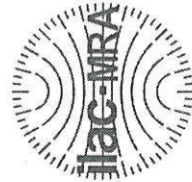


TAYLOR D GUTSCHOW

Signature and Printed Name

12/19/2023  
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 80-006769, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006769</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>12/19/2023</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:19</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.

12/19/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality