



INSTRUMENT PROCESSING SHEET

Agency Collier CSO

S/N 80-001202

Florida Department of Law Enforcement

Date In 02/18/2025 DI Completion Date 02/21/2025





Ship P/U H/D CMI EE

Intake By TDG Date 02/20/2025 Quality Checks By TDG Date 02/21/2025 Flow Calibration By Date
Annual Registration Return from CMI / EE
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: Dropped off. No box.
Breath Tube Screen Replace External O-Rings Instrument Set Up Verified R-Value 218 Flow Verification (L/s)
Flow Column # ATP101 32 mm 0.156 (.139 - .169) 36 mm 0.175 (.156 - .190) 53 mm 0.246 (.228 - .278) 103 mm 0.511 (.447 - .547)
Barometric Pressure Check Gauge ID # 26932 Stability Checks
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
Flow Column # 5L/min - 17mm 15L/min - 53mm 30L/min - 103mm R-Value Post Calibration Verification (L/s)
Flow Column # 32 mm (.139 - .169) 36 mm (.156 - .190) 53 mm (.228 - .278) 103 mm (.447 - .547)
Maintenance By Date Battery Replacement Dry Gas Regulator Replacement Breath Tube Replacement Other

Calibration Adjustment By Department Inspection By TDG
Barometric Pressure Gauge ID # Barometric Pressure ID# 26932 Gauge 1026 Instrument 1024 Mouth Alcohol Solution Lot # 2024-A Acetone Stock Solution Lot # 2023-B
Simulator Serial # Lot # Expiration 0.000 N/A N/A 0.040 0.100 0.200 0.300 0.080 DGS N/A
Post Calibration Adjustment Stability Checks Simulator Serial # Lot # Expiration 0.050 0.080 0.200 0.080 DGS N/A
Attachments Form 41 Stability Checks Calibration Certificate Calibration Adjustment Post-Stability Checks Flow Calibration Form 40 Other

Notes/Suggested Service:
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
Digitally signed by Shayla Platt Date: 2025.02.24 13:22:00 -05'00'
Tech Review / Date Admin. Review / Date

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																																																																																																																																																
<p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001202 02/21/2025 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>10:08</td></tr> <tr><td>Control Test</td><td>0.051</td><td>10:09</td></tr> <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 Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0503</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1471</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:08	Control Test	0.051	10:09	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 Stats			Average	0.0503		Std Dev	0.0006		Rel Std Dev(%)	1.1471		<p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001202 02/21/2025 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>10:22</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:24</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:25</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:22	Control Test	0.081	10:23	Air Blank	0.000	10:24	Control Test	0.080	10:24	Air Blank	0.000	10:25	Control Test	0.080	10:26	Air Blank	0.000	10:26	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187		<p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001202 02/21/2025 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>10:16</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:17</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:18</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:20</td></tr> <tr><td>Control Test Stats</td><td></td><td></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> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:16	Control Test	0.198	10:17	Air Blank	0.000	10:17	Control Test	0.198	10:18	Air Blank	0.000	10:18	Control Test	0.197	10:19	Air Blank	0.000	10:20	Control Test Stats			Average	0.1977		Std Dev	0.0006		Rel Std Dev(%)	0.2921		<p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001202 02/21/2025 Software: 8100.27</p> <p style="text-align: right; font-size: 2em;">0.65</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>09:46</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:47</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:48</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:48</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0807</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7157</td><td></td></tr> </tbody> </table> <p>Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	09:46	Control Test	0.081	09:46	Air Blank	0.000	09:47	Control Test	0.080	09:47	Air Blank	0.000	09:48	Control Test	0.081	09:48	Air Blank	0.000	09:48	Control Test Stats			Average	0.0807		Std Dev	0.0006		Rel Std Dev(%)	0.7157	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO
Time of Inspection: 13:34

Date of Inspection: 02/21/2025

Serial Number: 80-001202
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	0.080	0.197	0.080
0.000	0.050	0.080	0.197	0.080
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.079	0.198	0.080
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0.000	0.050	0.079	0.198	0.079
0.000	0.051	0.080	0.197	0.079
0.000	0.050	0.080	0.198	0.080

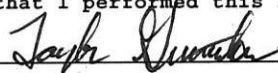
Standard Deviations	0.0003	0.0005	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.



 Signature and Printed Name

TAYLOR D GUTSCHOW

02/21/2025
 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 80-001202, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001202</u>	UNCERTAINTY* ±	
Owning Agency:	<u>COLLIER COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/21/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:34</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.

02/21/2025

Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality