

Alcohol Testing Program - Instrument Processing Sheet

Agency: Lee County Sheriff's Office Instrument Serial Number: 80-000938

Date In: 7/20/2026 DI Completion Date: 7/22/2026 ☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>TDG</u> Date: <u>7/21/2026</u>		Quality Checks By: <u>TDG</u> Date: <u>7/21/2026</u>		Flow Adjustment By: <u>TDG</u>																
☒ 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: No box.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>122</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP106</u> 32 mm 0.121* (.139-.169) 36 mm 0.140* (.156-.190) 53 mm 0.222* (.228-.278) 103 mm 0.496 (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>33363</u> Gauge: <u>1016</u> Instrument: <u>1015</u> ☒ Stability Checks <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot#/Exp</th> </tr> <tr> <td>0.050</td> <td>MP6286</td> <td>202603A 3/3/2028</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202603B 3/3/2028</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202603D 3/4/2028</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>28424080A3 11/5/2026</td> </tr> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP6286	202603A 3/3/2028	0.080	MP6287	202603B 3/3/2028	0.200	MP6288	202603D 3/4/2028	0.080 DGS	N/A	28424080A3 11/5/2026	Flow Column #: <u>ATP104</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value: <u>119</u> ☒ Post Adjustment Verification (L/S) Flow Column #: <u>ATP106</u> 32 mm 0.144 (.139-.169) 36 mm 0.164 (.156-.190) 53 mm 0.238 (.228-.278) 103 mm 0.500 (.447-.547)	
Simulator	Serial #	Lot#/Exp																		
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Optical Bench Adjustment By: _____		Department Inspection By: <u>TDG</u>																		
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: <u>33363</u>																		
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1016</u> Instrument: <u>1015</u>																
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/2027</u>																
0.040				Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/2027</u>																
0.100				Simulator	Serial Number															
0.200				0.000	MP6284															
0.300				Interferent	MP6285															
0.080 DGS	N/A			0.050	MP6286															
☐ Post Optical Bench Adjustment Stability Checks				0.080	MP6287															
Simulator	Serial #	Lot #	Expiration	0.200	MP6288															
0.050				Attachments																
0.080				☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment ☐ Post-Stability Checks ☒ Flow Adjustment ☐ Form 40 ☐ Other:																
0.200																				
0.080 DGS	N/A																			
Gauge ID #: _____ Gauge: _____ Instrument: _____																				
Notes/Suggested Service: *Outside nominal. (TDG 7/21/26)				☒ 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 Wen-Chi Pierson Date: 2026.07.31 09:58:04 -04'00'				Digitally signed by Kaitlyn Spearin Date: 2026.07.31 11:30:01 -04'00'																
Tech Review				Admin Review																

Flow Calibration Adjustment(s)

Performed by TDG

LEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000938
07/21/2026
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff) = 6.164

2: Rate (Liters/min) = 15

SQRT(Diff) = 11.223

3: Rate (Liters/min) = 30

SQRT(Diff) = 20.441

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 678

Rounded Intercept = -522209

Correlation = 0.99866

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																																																																																																																																																
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Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LEE COUNTY SO
Time of Inspection: 12:53

Date of Inspection: 07/22/2026

Serial Number: 80-000938
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#:28424080A3 Exp: 11/05/2026
0.000	0.048	0.077	0.195	0.079
0.000	0.048	0.076	0.195	0.079
0.000	0.048	0.076	0.194	0.079
0.000	0.048	0.076	0.195	0.078
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.076	0.194	0.079
0.000	0.048	0.076	0.195	0.078
0.000	0.048	0.076	0.194	0.078
0.000	0.048	0.076	0.195	0.079
0.000	0.048	0.076	0.195	0.079

Standard Deviations	0.0000	0.0004	0.0004	0.0005
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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

07/22/2026
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 **80-000938**, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000938	UNCERTAINTY* $\pm$
Owning Agency:	LEE COUNTY SO	0.050 g/ 210 L 0.004
Calibration Date:	07/22/2026	0.080 g/ 210 L 0.004
Calibration Time:	12:53	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. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Taylor
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2026.07.22 15:56:04
+04'00'

07/22/2026

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality