

Alcohol Testing Program - Instrument Processing Sheet

Agency: ZEPHYRHILLS PD

Instrument Serial Number: 80-001076

Date In: 5/4/2026

DI Completion Date: 5/7/26

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>SLH</u> Date: <u>5/4/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>5/5/2026</u>		Flow Adjustment By: <u>KTS</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: Shipped in FDLE box.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>144</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP102</u> 32 mm <u>0.136</u> (.139-.169) 36 mm <u>0.152</u> (.156-.190) 53 mm <u>0.226</u> (.228-.278) 103 mm <u>0.500</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1011</u> Instrument: <u>1014</u> ☒ Stability Checks		Flow Column #: <u>ATP103</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value: <u>148</u> ☒ Post Adjustment Verification (L/S) Flow Column #: <u>ATP102</u> 32 mm <u>0.156</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.238</u> (.228-.278) 103 mm <u>0.523</u> (.447-.547)																																							
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Optical Bench Adjustment By: _____ Department Inspection By: <u>KTS</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>1008</u> Instrument: <u>1012</u> Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/27</u> Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/27</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>MP5086</td> </tr> <tr> <td>Interferent</td> <td>MP5087</td> </tr> <tr> <td>0.050</td> <td>MP5088</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> </tr> </tbody> </table>		Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090
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		☒ 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																																									
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ZEPHYRHILLS PD
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-001076
05/05/2026
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff) = 6.480
2: Rate (Liters/min) = 15
SQRT(Diff) = 11.223
3: Rate (Liters/min) = 30
SQRT(Diff) = 20.121
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 709
Rounded Intercept = -620257
Correlation = 0.99825

80-001076

Flow Adjustment

Katz 5/5/26

Stability Checks

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																																
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ZEPHYRHILLS PD
Time of Inspection: 09:02

Date of Inspection: 05/07/2026

Serial Number: 80-001076
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#:23825080A1 Exp: 10/05/2027
0.000	0.049	0.079	0.197	0.081
0.000	0.049	0.079	0.197	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.079	0.197	0.081
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0.000	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.197	0.081

Standard Deviations	0.0004	0.0000	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

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

KATIE T SPEARIN

Signature and Printed Name

05/07/2026
Date



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001076, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001076</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ZEPHYRHILLS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/07/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:02</u>	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.

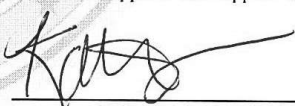
Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

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.

05/07/2026

Date


KATIE T SPEARIN,
Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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