

Alcohol Testing Program - Instrument Processing Sheet

Agency: Dade City PD Instrument Serial Number: 80-001073

Date In: 6/5/2026 DI Completion Date: 6/10/2026 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>IAS</u> Date: <u>6/5/2026</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: Missing left hinge on keyboard. IAS 6/5/26	Quality Checks By: <u>KTS</u> Date: <u>6/10/2026</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>152</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.078</u> (.139-.169) 36 mm <u>0.143</u> (.156-.190) 53 mm <u>0.187</u> (.228-.278) 103 mm <u>0.468</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1014</u> Instrument: <u>1014</u> ☒ Stability Checks <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202603A 3/3/2028</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202603B 3/3/2028</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>202603D 3/4/2028</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>23825080A1 10/5/2027</td> </tr> </tbody> </table>	Simulator	Serial #	Lot#/Exp	0.050	MP5088	202603A 3/3/2028	0.080	MP5089	202603B 3/3/2028	0.200	MP5090	202603D 3/4/2028	0.080 DGS	N/A	23825080A1 10/5/2027	Flow Adjustment By: <u>KTS</u> Flow Column #: <u>ATP102</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value: <u>152</u> ☒ Post Adjustment Verification (L/S) Flow Column #: <u>ATP103</u> 32 mm <u>0.148</u> (.139-.169) 36 mm <u>0.164</u> (.156-.190) 53 mm <u>0.238</u> (.228-.278) 103 mm <u>0.511</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> ☐ Post Optical Bench Adjustment Stability Checks <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>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</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> Gauge ID #: _____ Gauge: _____ Instrument: _____			Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A		
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Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment ☐ Post-Stability Checks ☒ Flow Adjustment ☐ 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																																																		
Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.06.16 08:49:49 -04'00' Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.06.19 14:59:50 -04'00'																																																		
Tech Review		Admin Review																																																

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001073
06/10/2026
Software: 8100.27

Flow Rate Calibration*****

- 1: Rate (Liters/min) = 5
SDRT(Diff) = 6.402
- 2: Rate (Liters/min) = 15
SDRT(Diff) = 11.266
- 3: Rate (Liters/min) = 30
SDRT(Diff) = 20.371

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 692

Rounded Intercept = -579512

Correlation = 0.99826

Flow Adjustment

80-001073

Katz

6/10/26

Stability Checks

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L																																																																																																																																																
0.047 to 0.053 g/210L	0.077 to 0.083 g/210L	0.194 to 0.206 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: DADE CITY PD

Time of Inspection: 14:13

Date of Inspection: 06/10/2026

Serial Number: 80-001073

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	0.000 / 0.080
0.000	0.049	0.079	0.197	0.000 / 0.081
0.000	0.050	0.079	0.197	0.000 / 0.080
0.000	0.050	0.078	0.198	0.000 / 0.080
0.000	0.050	0.079	0.198	0.000 / 0.080
0.000	0.050	0.079	0.198	0.000 / 0.080
0.000	0.050	0.079	0.198	0.000 / 0.080
0.000	0.050	0.079	0.197	0.000 / 0.080
0.000	0.050	0.079	0.198	0.000 / 0.080
0.000	0.050	0.079	0.198	0.000 / 0.079
Standard Deviations	0.0004	0.0003	0.0005	0.0000 / 0.0004

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

Remarks:

08: Control Outside Tolerance.

Dry Gas connector was unattached. Attached
connection & reran analysis.

KATIE T SPEARIN → 6/10/26

The above instrument complies (X) 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.

KATIE T SPEARIN

Signature and Printed Name KATIE T SPEARIN

06/10/2026
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 80-001073, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001073</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>DADE CITY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/10/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:13</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 CRM/s 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.

FDLE/ATP Form 69 January 2026
Issuing Authority: Alcohol Testing Program

06/10/2026

Date


KATIE T SPEARIN,
Department Inspector

Service • Integrity • Respect • Quality