



INSTRUMENT PROCESSING SHEET

Agency South Miami PDS/N 80-001737Florida Department of
Law EnforcementDate In 01/23/2025DI Completion Date 02/14/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Date	Quality Checks	By TDG	Date	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: <u>Missing back right foot</u>		<u>02/04/2025</u>	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>181</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.167</u> (.139 - .169) 36 mm <u>0.183</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks		<u>02/05/2025</u>	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)																													
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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 Destinee Armstrong Date: 2025.02.21 11:08:55 -0500 by Shayla Platt Date: 2025.02.21 15:10:53 -0500																																
			Tech Review / Date _____ Admin Review / Date _____																																

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: SOUTH MIAMI PD
Time of Inspection: 11:13

Date of Inspection: 02/05/2025

Serial Number: 80-001737
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 ^{ML} *2/5/25*

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

02/05/2025
Date

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																												
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Printed to external printer. Results in range. Will attach. <i>M- 2/5/25</i>	SOUTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model: 8000 02/05/2025 Software: 8100.27 SN 80-001737 <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>11:25</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:26</td></tr> <tr><td>Control Test</td><td>0.077</td><td>11:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:27</td></tr> <tr><td>Control Test</td><td>0.077</td><td>11:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:29</td></tr> <tr><td>Control Test Stats</td><td>0.0773</td><td></td></tr> <tr><td>Average</td><td>0.0006</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7466</td><td></td></tr> </tbody> </table> Operator's Signature _____ <i>M-</i>	Test	g/210L	Time	Air Blank	0.000	11:25	Control Test	0.078	11:26	Air Blank	0.000	11:26	Control Test	0.077	11:27	Air Blank	0.000	11:27	Control Test	0.077	11:28	Air Blank	0.000	11:29	Control Test Stats	0.0773		Average	0.0006		Std Dev	0.0006		Rel Std Dev(%)	0.7466		SOUTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model: 8000 02/05/2025 Software: 8100.27 SN 80-001737 <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>11:32</td></tr> <tr><td>Control Test</td><td>0.191</td><td>11:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.190</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test</td><td>0.190</td><td>11:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:36</td></tr> <tr><td>Control Test Stats</td><td>0.1903</td><td></td></tr> <tr><td>Average</td><td>0.0006</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.3033</td><td></td></tr> </tbody> </table> Operator's Signature _____ <i>M-</i>	Test	g/210L	Time	Air Blank	0.000	11:32	Control Test	0.191	11:33	Air Blank	0.000	11:34	Control Test	0.190	11:34	Air Blank	0.000	11:35	Control Test	0.190	11:36	Air Blank	0.000	11:36	Control Test Stats	0.1903		Average	0.0006		Std Dev	0.0006		Rel Std Dev(%)	0.3033		SOUTH MIAMI PD Intoxilyzer - Alcohol Analyzer Model: 8000 02/05/2025 Software: 8100.27 SN 80-001737 <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>11:05</td></tr> <tr><td>Control Test</td><td>0.077</td><td>11:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:06</td></tr> <tr><td>Control Test</td><td>0.077</td><td>11:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:07</td></tr> <tr><td>Control Test</td><td>0.077</td><td>11:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:08</td></tr> <tr><td>Control Test Stats</td><td>0.0770</td><td></td></tr> <tr><td>Average</td><td>0.0000</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> </tbody> </table> Operator's Signature _____ <i>M-</i>	Test	g/210L	Time	Air Blank	0.000	11:05	Control Test	0.077	11:05	Air Blank	0.000	11:06	Control Test	0.077	11:06	Air Blank	0.000	11:07	Control Test	0.077	11:07	Air Blank	0.000	11:08	Control Test Stats	0.0770		Average	0.0000		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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SOUTH MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001737
02/05/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:18
Control Test	0.049	11:18
Air Blank	0.000	11:19
Control Test	0.049	11:19
Air Blank	0.000	11:20
Control Test	0.048	11:21
Air Blank	0.000	11:21
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	



Operator's Signature

SOOTH MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000
02/13/2025

SN 80-001737
09:26:47

Auto Calibration

Max Power Res Value = 36
Auto Range Res Value = 25

Sol Value = 0.000 g/210L ***
Fit Value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12736, Sum Io = 13803

Channel 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0660 (-0.0070)
Sample #2 = 0.0560 (-0.0110)
Sample #3 = 0.0640 (-0.0080)
Sample #4 = 0.0840 (-0.0180)
Avg % Abs = 0.0680 (-0.0070)
STD DEV = 0.0144 (-0.0135)
REL STD DEV = 21.209 (192.195)

Channel 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0740 (-0.0020)
Sample #2 = 0.0750 (-0.0080)
Sample #3 = 0.0980 (-0.0240)
Sample #4 = 0.0820 (-0.0030)
Avg % Abs = 0.0850 (-0.0117)
STD DEV = 0.0118 (-0.0110)
REL STD DEV = 13.870 (94.026)

Channel 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0660 (-0.0070)
Sample #2 = 0.0560 (-0.0110)
Sample #3 = 0.0640 (-0.0080)
Sample #4 = 0.0840 (-0.0180)
Avg % Abs = 0.0680 (-0.0070)
STD DEV = 0.0144 (-0.0135)
REL STD DEV = 21.209 (192.195)

Channel 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0740 (-0.0020)
Sample #2 = 0.0750 (-0.0080)
Sample #3 = 0.0980 (-0.0240)
Sample #4 = 0.0820 (-0.0030)
Avg % Abs = 0.0850 (-0.0117)
STD DEV = 0.0118 (-0.0110)
REL STD DEV = 13.870 (94.026)

Sol Value = 1.040 g/210L ***
Fit Value = 1.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12730, Sum Io = 13802

Channel 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.8050 (-0.0420)
Sample #2 = 0.7740 (-0.0050)
Sample #3 = 0.8250 (-0.0240)
Sample #4 = 0.8120 (-0.0140)
Avg % Abs = 0.8037 (-0.0143)
STD DEV = 0.0265 (-0.0095)
REL STD DEV = 3.298 (66.310)

Channel 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.5300 (-0.0120)
Sample #2 = 1.5110 (-0.0020)
Sample #3 = 1.5270 (-0.0040)
Sample #4 = 1.5140 (-0.0130)
Avg % Abs = 1.5173 (-0.0063)
STD DEV = 0.0085 (-0.0059)
REL STD DEV = 0.561 (92.518)

Sol Value = 0.100 g/210L ***
Fit Value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12731, Sum Io = 13802

Channel 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.8710 (-0.0180)
Sample #2 = 1.8830 (-0.0040)
Sample #3 = 1.8910 (-0.0060)
Sample #4 = 1.8550 (-0.0140)
Avg % Abs = 1.8763 (-0.0040)
STD DEV = 0.0189 (-0.0100)
REL STD DEV = 1.007 (250.000)

Channel 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.5670 (-0.0010)
Sample #2 = 3.5810 (-0.0000)
Sample #3 = 3.5830 (-0.0000)
Sample #4 = 3.5590 (-0.0170)
Avg % Abs = 3.5743 (-0.0057)
STD DEV = 0.0133 (-0.0098)
REL STD DEV = 0.373 (173.205)

Sol Value = 0.200 g/210L ***
Fit Value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12731, Sum Io = 13800

Channel 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.6090 (-0.0120)
Sample #2 = 3.6210 (-0.0150)
Sample #3 = 3.6370 (-0.0070)
Sample #4 = 3.6030 (-0.0200)
Avg % Abs = 3.6203 (-0.0140)
STD DEV = 0.0170 (-0.0066)
REL STD DEV = 0.470 (46.839)

Channel 1 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.068
Std Dev = 0.01 Rel Std Dev = 21.21
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.804
Std Dev = 0.03 Rel Std Dev = 3.30
% Abs = 1.876
Std Dev = 0.02 Rel Std Dev = 1.01
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.620
Std Dev = 0.02 Rel Std Dev = 0.47
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.323
Std Dev = 0.02 Rel Std Dev = 0.34
Zero Order Coef = -184.70
First Order Coef = 2594.00
Second Order Coef = 23.51
Standard Deviation = 8.44777

Channel 2 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.085
Std Dev = 0.01 Rel Std Dev = 13.87
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.517
Std Dev = 0.01 Rel Std Dev = 0.56
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.574
Std Dev = 0.01 Rel Std Dev = 0.37
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.855
Std Dev = 0.01 Rel Std Dev = 0.11
Sol Val = 1.4286 mg/l or 0.310 g/210L
% Abs = 10.021
Std Dev = 0.01 Rel Std Dev = 0.14
Zero Order Coef = -125.63
First Order Coef = 1331.41
Second Order Coef = 10.71
Standard Deviation = 13.813566

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0003
0.040 0.040 -0.0003
0.100 0.100 -0.0002
0.200 0.200 0.0004
0.300 0.300 -0.0001

Sol Value = 0.080 g/210L ***
Fit Value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1
Channel 1 >>>>
Sample #1 = 3170.00
Sample #2 = 3153.00
Sample #3 = 3121.00
Sample #4 = 3201.00
Average Result = 3158.3333
STD DEV = 40.2658
REL STD DEV = 1.275

Channel 2 >>>>
Sample #1 = 3404.00
Sample #2 = 3404.00
Sample #3 = 3391.00
Sample #4 = 3431.00
Average Result = 3408.6667
STD DEV = 20.4042
REL STD DEV = 0.599

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1022
3 in H2O Adjust (mg/l*10,000) = 651
9 in H2O Adjust (mg/l*10,000) = 401
**** AUTO CAL PASS

Optical Calibration Adjustment

By: TDG

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: SOUTH MIAMI PD
Time of Inspection: 11:57

Date of Inspection: 02/14/2025

Serial Number: 80-001737
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	0.079	0.197	0.080
0.000	0.050	0.080	0.197	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.080	0.198	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	0.080	0.197	0.081
0.000	0.051	0.080	0.198	0.081
0.000	0.051	0.080	0.198	0.080
0.000	0.051	0.080	0.197	0.080

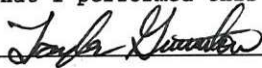
Standard Deviations	0.0004	0.0004	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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

02/14/2025
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 80-001737, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001737</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>SOUTH MIAMI PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>02/14/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:57</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.

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

02/14/2025

Date

Taylor D Gutschow

Department Inspector

Service • Integrity • Respect • Quality