

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 10:52

Date of Inspection: 08/05/2024

Serial Number: 80-000884
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 *7/6*
08/05/2024

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

08/05/2024
Date

MIAMI DADE PD

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000884

08/05/2024

Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 6.855

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.660

3: Rate (Liters/min) = 30

SQRT(Diff)) = 21.539

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 654

Rounded Intercept = -569885

Correlation = 0.99664

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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M1PM1 PROBE PD
Intoxilyzer - Alcotest Analyzer
Model 8000
SN 80-000884
08/28/2024 11:43:38

Auto Calibration
Max Power Res Value = 48
Auto Range Res Value = 26

Sol Value = 0.000 g/210L ***
Fit Value = 0.0000 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12727, Sum Io = 13537
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1050 (-0.0070)
Sample #2 = 0.1120 (-0.0100)
Sample #3 = 0.1000 (-0.0140)
Sample #4 = 0.1160 (-0.0240)
Avg % Abs = 0.1100 (-0.0160)
STD DEV = 0.0092 (0.0072)
REL STD DEV = 8.332 (45.169)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1320 (-0.0200)
Sample #2 = 0.1260 (-0.0100)
Sample #3 = 0.1100 (-0.0140)
Sample #4 = 0.1320 (-0.0290)
Avg % Abs = 0.1227 (-0.0107)
STD DEV = 0.0114 (0.0202)
REL STD DEV = 9.271 (189.443)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12729, Sum Io = 13536
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.8470 (-0.0150)
Sample #2 = 0.8560 (-0.0180)
Sample #3 = 0.8210 (-0.0190)
Sample #4 = 0.8000 (-0.0240)
Avg % Abs = 0.8257 (-0.0117)
STD DEV = 0.0283 (-0.0172)
REL STD DEV = 3.426 (147.551)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.8470 (-0.0150)
Sample #2 = 0.8560 (-0.0180)
Sample #3 = 0.8210 (-0.0190)
Sample #4 = 0.8000 (-0.0240)
Avg % Abs = 0.8257 (-0.0117)
STD DEV = 0.0283 (-0.0172)
REL STD DEV = 3.426 (147.551)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.5540 (-0.0100)
Sample #2 = 1.5580 (-0.0000)
Sample #3 = 1.5620 (-0.0110)
Sample #4 = 1.5250 (-0.0330)
Avg % Abs = 1.5483 (-0.0147)
STD DEV = 0.0203 (0.0168)
REL STD DEV = 1.311 (114.564)

Sol Value = 0.100 g/210L ***
Fit Value = 0.4762 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12744, Sum Io = 13538
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.8080 (-0.0040)
Sample #2 = 1.8660 (-0.0180)
Sample #3 = 1.8720 (-0.0210)
Sample #4 = 1.8550 (-0.0190)
Avg % Abs = 1.8643 (-0.0193)
STD DEV = 0.0086 (0.0015)
REL STD DEV = 0.462 (7.901)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6260 (-0.0000)
Sample #2 = 3.6200 (-0.0380)
Sample #3 = 3.6100 (-0.0310)
Sample #4 = 3.5910 (-0.0250)
Avg % Abs = 3.6070 (-0.0313)
STD DEV = 0.0147 (0.0065)
REL STD DEV = 0.408 (20.765)

Sol Value = 0.200 g/210L ***
Fit Value = 0.9524 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12751, Sum Io = 13539
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.5130 (-0.0140)
Sample #2 = 3.5220 (-0.0040)
Sample #3 = 3.4680 (-0.0210)
Sample #4 = 3.4990 (-0.0060)
Avg % Abs = 3.4963 (-0.0077)
STD DEV = 0.0271 (0.0126)
REL STD DEV = 0.775 (164.127)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6260 (-0.0000)
Sample #2 = 3.6200 (-0.0380)
Sample #3 = 3.6100 (-0.0310)
Sample #4 = 3.5910 (-0.0250)
Avg % Abs = 3.6070 (-0.0313)
STD DEV = 0.0147 (0.0065)
REL STD DEV = 0.408 (20.765)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 6.9000 (-0.0000)
Sample #2 = 6.9880 (-0.0150)
Sample #3 = 6.8560 (-0.0350)
Sample #4 = 6.8710 (-0.0200)
Avg % Abs = 6.8750 (-0.0233)
STD DEV = 0.0213 (0.0104)
REL STD DEV = 0.310 (44.607)

Sol Value = 0.300 g/210L ***
Fit Value = 1.4286 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12754, Sum Io = 13536
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.1210 (-0.0000)
Sample #2 = 5.0760 (-0.0360)
Sample #3 = 5.0980 (-0.0140)
Sample #4 = 5.1200 (-0.0070)
Avg % Abs = 5.0980 (-0.0190)
STD DEV = 0.0220 (0.0151)
REL STD DEV = 0.432 (79.646)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 10.0610 (-0.0220)
Sample #2 = 10.0180 (-0.0290)
Sample #3 = 10.0290 (-0.0200)
Sample #4 = 10.0310 (-0.0180)
Avg % Abs = 10.0260 (-0.0223)
STD DEV = 0.0070 (0.0059)
REL STD DEV = 0.070 (26.236)

Sol Value = 0.400 g/210L ***
Fit Value = 0.1905 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12751, Sum Io = 13539
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.5130 (-0.0140)
Sample #2 = 3.5220 (-0.0040)
Sample #3 = 3.4680 (-0.0210)
Sample #4 = 3.4990 (-0.0060)
Avg % Abs = 3.4963 (-0.0077)
STD DEV = 0.0271 (0.0126)
REL STD DEV = 0.775 (164.127)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6260 (-0.0000)
Sample #2 = 3.6200 (-0.0380)
Sample #3 = 3.6100 (-0.0310)
Sample #4 = 3.5910 (-0.0250)
Avg % Abs = 3.6070 (-0.0313)
STD DEV = 0.0147 (0.0065)
REL STD DEV = 0.408 (20.765)

***** AUTO CAL DATA *****
***** CHANNEL 1 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.110
Std Dev = 0.01 Rel Std Dev = 8.33
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.826
Std Dev = 0.03 Rel Std Dev = 3.43
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.864
Std Dev = 0.01 Rel Std Dev = 0.46
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.496
Std Dev = 0.03 Rel Std Dev = 0.78
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.098
Std Dev = 0.02 Rel Std Dev = 0.43
Zero Order Coef = -310.04
First Order Coef = 2662.46
Second Order Coef = 39.85
Standard Deviation = 26.997156

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.123
Std Dev = 0.01 Rel Std Dev = 9.27
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.548
Std Dev = 0.02 Rel Std Dev = 1.31
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.607
Std Dev = 0.01 Rel Std Dev = 0.41
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.875
Std Dev = 0.02 Rel Std Dev = 0.31
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.026
Std Dev = 0.01 Rel Std Dev = 0.07
Zero Order Coef = -173.90
First Order Coef = 1331.70
Second Order Coef = 11.08
Standard Deviation = 13.418347

Sol Value = 0.080 g/210L ***
Fit Value = 0.3810 mg/l %
Samples Taken = 4, Discarded = 1
***** CHANNEL 1 *****
Sample #1 = 2824.00
Sample #2 = 2726.00
Sample #3 = 2802.00
Sample #4 = 2835.00
Average Result = 2787.6667
STD DEV = 55.9937
REL STD DEV = 2.005
***** CHANNEL 2 *****
Sample #1 = 3299.00
Sample #2 = 3289.00
Sample #3 = 3333.00
Sample #4 = 3334.00
Average Result = 3312.0000
STD DEV = 22.5167
REL STD DEV = 0.680

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1019
3 um H2O Adjust (mg/l*10,000) = 1022
9 um H2O Adjust (mg/l*10,000) = 497
***** AUTO CAL PASS *****

Optical Calibration
Adjustment
By: TDG

Post-Cal 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																																																																																																																																				
MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 08/28/2024 Software: 8100.27 SN 80-000884 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:18</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:19</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:20</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </table> Operator's Signature <i>[Signature]</i>	Air Blank	0.000	13:18	Control Test	0.050	13:18	Air Blank	0.000	13:19	Control Test	0.049	13:19	Air Blank	0.000	13:20	Control Test	0.049	13:21	Air Blank	0.000	13:21	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 08/28/2024 Software: 8100.27 SN 80-000884 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:37</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:38</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:39</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:40</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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> </table> Operator's Signature <i>[Signature]</i>	Air Blank	0.000	13:37	Control Test	0.079	13:37	Air Blank	0.000	13:38	Control Test	0.079	13:39	Air Blank	0.000	13:39	Control Test	0.079	13:40	Air Blank	0.000	13:40	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 08/28/2024 Software: 8100.27 SN 80-000884 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:27</td></tr> <tr><td>Control Test</td><td>0.198</td><td>13:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:28</td></tr> <tr><td>Control Test</td><td>0.198</td><td>13:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:29</td></tr> <tr><td>Control Test</td><td>0.198</td><td>13:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:31</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1980</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> </table> Operator's Signature <i>[Signature]</i>	Air Blank	0.000	13:27	Control Test	0.198	13:28	Air Blank	0.000	13:28	Control Test	0.198	13:29	Air Blank	0.000	13:29	Control Test	0.198	13:30	Air Blank	0.000	13:31	Control Test Stats			Average	0.1980		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 08/28/2024 Software: 8100.27 SN 80-000884 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:09</td></tr> <tr><td>Control Test</td><td>0.082</td><td>13:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:10</td></tr> <tr><td>Control Test</td><td>0.081</td><td>13:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:11</td></tr> <tr><td>Control Test</td><td>0.082</td><td>13:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:12</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0817</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7070</td><td></td></tr> </table> Operator's Signature <i>[Signature]</i>	Air Blank	0.000	13:09	Control Test	0.082	13:10	Air Blank	0.000	13:10	Control Test	0.081	13:11	Air Blank	0.000	13:11	Control Test	0.082	13:11	Air Blank	0.000	13:12	Control Test Stats			Average	0.0817		Std Dev	0.0006		Rel Std Dev(%)	0.7070	
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Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 15:35

Date of Inspection: 08/28/2024

Serial Number: 80-000884
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#:01923080A3 Exp: 02/05/2025
0.000	0.050	0.079	0.198	0.082
0.000	0.050	0.079	0.198	0.081
0.000	0.050	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
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.198	0.081

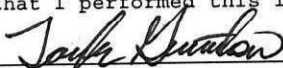
Standard Deviations	0.0000	0.0000	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

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

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



TAYLOR D GUTSCHOW

Signature and Printed Name

08/28/2024
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 80-000884, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000884</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI DADE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/28/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:35</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.

08/28/2024

Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Miami Dade PD

S/N 80-000884

Florida Department of
Law Enforcement

Date In 05/28/2024 DI Completion Date 06/05/2024

☐ 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		06/04/2024	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>142</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6286</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP6287</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP6288</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG222203 08/10/2024</td></tr></tbody></table>	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	AG222203 08/10/2024		06/04/2024	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 _____ _____ _____ _____ _____ _____																																												
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Calibration Adjustment By _____			Department Inspection By <u>TDG</u>																																																														
Barometric Pressure Gauge _____ ID # _____ <table border="1"><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 Calibration Adjustment Stability Checks <table border="1"><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>			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			Barometric Pressure ID# <u>26932</u> Gauge <u>1012</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6284</td></tr><tr><td>Interferent</td><td>MP6285</td></tr><tr><td>0.050</td><td>MP6286</td></tr><tr><td>0.080</td><td>MP6287</td></tr><tr><td>0.200</td><td>MP6288</td></tr></tbody></table> Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☒ Form 40 ☐ Calibration Adjustment ☒ Other <u>Form 51</u> ☒ 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 Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.06.07 11:50:51 -04'00' Shayla Platt Digitally signed by Shayla Platt Date: 2024.06.12 07:37:33 -04'00' Tech Review / Date _____ Admin. Review / Date _____			Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288
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Notes/Suggested Service: Instrument had to be uploaded via direct-connect. During regular upload attempts, the instrument would either lock up and/or display gibberish symbols. Discussed with Al Closius. Will return to CMI for evaluation. (TDG) _____ _____ _____ _____ _____																																																																	

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 12:00

Date of Inspection: 06/04/2024

Serial Number: 80-000884
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:

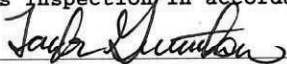
AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

Not determined

776
06/04/2024

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

Signature and Printed Name

06/04/2024
Date

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT – INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 12:31

Date of Inspection: 06/05/2024

Serial Number: 80-000884
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#:01923080A3 Exp: 02/05/2025
0.000	0.049	0.078	0.197	0.079
0.000	0.049	0.078	0.197	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.077
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.077
0.000	0.049	0.078	0.198	0.077
0.000	0.049	0.078	0.198	0.077

Standard Deviations	0.0000	0.0000	0.0004	0.0006
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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 certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/05/2024
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 80-000884, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000884	UNCERTAINTY* $\pm$
Owning Agency:	MIAMI DADE PD	0.050 g/ 210 L 0.004
Calibration Date:	06/05/2024	0.080 g/ 210 L 0.004
Calibration Time:	12:31	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.

06/05/2024

Date

Taylor D Gutschow

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Richard Closius on 6/5/2024

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-000884

Bill To Address:

Miami Dade PD

Attn: Richard Closius

Ship to Address:

Florida Department of Law Enforcement

Fort Myers Regional Operations Center

Attn: Taylor Gutschow

4700 Terminal Drive, Suite 1

Fort Myers, FL 33907

Reason for Return:

Instrument just returned from CMI and has issues uploading. Can only be uploaded via direct connect. Normal upload attempts result in the instrument freezing and displaying gibberish on the screen. Other instruments on the bench uploaded normally. Returning to CMI at agency's request.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Richard Closius

Phone #: 305-458-3991 Email: RLClosius@mdpd.com

ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us