

Taylor,

80-005551 →

Standard

Annual Insp.

No issues (oh, Needs
MDSO
entry)

Thx,

R. Closser
MDSO

80-005551
716
9/29/25

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE SO
Time of Inspection: 13:02

Date of Inspection: 10/08/2025

Serial Number: 80-005551
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. COMPLIANCE NOT DETERMINED.

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

10/08/2025
Date

Flow Calibration Adjustment(s)

Performed by TDG

MIAMI DADE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005551
09/29/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff) = 5.914
2: Rate (Liters/min) = 15
SQRT(Diff) = 10.770
3: Rate (Liters/min) = 30
SQRT(Diff) = 20.395

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 665

Rounded Intercept = -437881

Correlation = 0.99734

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																																																																																																																																																
✓	✓	✓	✓																																																																																																																																																
<p>MIAMI DADE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005551 09/29/2025 Software: 8100.27</p> <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>14:54</td></tr> <tr><td>Control Test</td><td>0.049</td><td>14:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:56</td></tr> <tr><td>Control Test</td><td>0.049</td><td>14:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:57</td></tr> <tr><td>Control Test</td><td>0.048</td><td>14:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:58</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.1863</td><td></td></tr> </tbody> </table> <p>Operator's Signature <i>MW</i></p>	Test	g/210L	Time	Air Blank	0.000	14:54	Control Test	0.049	14:55	Air Blank	0.000	14:56	Control Test	0.049	14:56	Air Blank	0.000	14:57	Control Test	0.048	14:58	Air Blank	0.000	14:58	Control Test Stats			Average	0.0487		Std Dev	0.0006		Rel. Std Dev(%)	1.1863		<p>MIAMI DADE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005551 09/29/2025 Software: 8100.27</p> <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>15:00</td></tr> <tr><td>Control Test</td><td>0.080</td><td>15:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:02</td></tr> <tr><td>Control Test</td><td>0.080</td><td>15:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:03</td></tr> <tr><td>Control Test</td><td>0.079</td><td>15:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:04</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7247</td><td></td></tr> </tbody> </table> <p>Operator's Signature <i>MW</i></p>	Test	g/210L	Time	Air Blank	0.000	15:00	Control Test	0.080	15:01	Air Blank	0.000	15:02	Control Test	0.080	15:03	Air Blank	0.000	15:03	Control Test	0.079	15:04	Air Blank	0.000	15:04	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel. Std Dev(%)	0.7247		<p>MIAMI DADE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005551 09/29/2025 Software: 8100.27</p> <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>15:08</td></tr> <tr><td>Control Test</td><td>0.202</td><td>15:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:10</td></tr> <tr><td>Control Test</td><td>0.201</td><td>15:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:11</td></tr> <tr><td>Control Test</td><td>0.200</td><td>15:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:12</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2010</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.4975</td><td></td></tr> </tbody> </table> <p>Operator's Signature <i>MW</i></p>	Test	g/210L	Time	Air Blank	0.000	15:08	Control Test	0.202	15:09	Air Blank	0.000	15:10	Control Test	0.201	15:10	Air Blank	0.000	15:11	Control Test	0.200	15:12	Air Blank	0.000	15:12	Control Test Stats			Average	0.2010		Std Dev	0.0010		Rel. Std Dev(%)	0.4975		<p>MIAMI DADE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005551 09/29/2025 Software: 8100.27</p> <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>15:14</td></tr> <tr><td>Control Test</td><td>0.079</td><td>15:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:14</td></tr> <tr><td>Control Test</td><td>0.080</td><td>15:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:15</td></tr> <tr><td>Control Test</td><td>0.079</td><td>15:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:16</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7277</td><td></td></tr> </tbody> </table> <p>Operator's Signature <i>MW</i></p>	Test	g/210L	Time	Air Blank	0.000	15:14	Control Test	0.079	15:14	Air Blank	0.000	15:14	Control Test	0.080	15:15	Air Blank	0.000	15:15	Control Test	0.079	15:16	Air Blank	0.000	15:16	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel. Std Dev(%)	0.7277	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE SO
Time of Inspection: 15:15

Date of Inspection: 10/08/2025

Serial Number: 80-005551
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.050	0.080	0.202	0.077
0.000	0.050	0.080	0.203	0.078
0.000	0.049	0.080	0.202	0.077
0.000	0.049	0.080	0.202	0.077
0.000	0.050	0.080	0.203	0.078
0.000	0.050	0.081	0.202	0.077
0.000	0.050	0.080	0.203	0.078
0.000	0.050	0.080	0.202	0.077
0.000	0.051	0.081	0.203	0.077
0.000	0.050	0.080	0.203	0.078

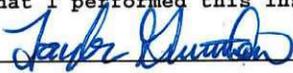
Standard Deviations	0.0005	0.0004	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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

10/08/2025
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 80-005551, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005551</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>MIAMI DADE SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/08/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:15</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.

Taylor
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2025.10.09 11:13:52
-04'00'

10/08/2025

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality