

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST PALM BEACH PD
Time of Inspection: 10:08

Date of Inspection: 06/30/2023

Serial Number: 80-001235
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. TEST OF FORM PRINT.

Not determined ⁷⁷⁶ 06/30/2023

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

06/30/2023
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001235	West Palm Beach PD	06/30/2023	TDG MG

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>WEST PALM BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001235 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:10</p> <p>Control Test 0.048 11:11</p> <p>Air Blank 0.000 11:12</p> <p>Control Test 0.048 11:12</p> <p>Air Blank 0.000 11:13</p> <p>Control Test 0.048 11:14</p> <p>Air Blank 0.000 11:14</p> <p>Control Test Stats</p> <p>Average 0.0480</p> <p>Std Dev 0.0000</p> <p>Rel. Std Dev(%) 0.0000</p>	<p>WEST PALM BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001235 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:17</p> <p>Control Test 0.078 11:18</p> <p>Air Blank 0.000 11:18</p> <p>Control Test 0.077 11:19</p> <p>Air Blank 0.000 11:20</p> <p>Control Test 0.078 11:20</p> <p>Air Blank 0.000 11:21</p> <p>Control Test Stats</p> <p>Average 0.0777</p> <p>Std Dev 0.0006</p> <p>Rel. Std Dev(%) 1.7434</p>	<p>WEST PALM BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001235 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:24</p> <p>Control Test 0.201 11:25</p> <p>Air Blank 0.000 11:26</p> <p>Control Test 0.200 11:26</p> <p>Air Blank 0.000 11:27</p> <p>Control Test 0.199 11:28</p> <p>Air Blank 0.000 11:28</p> <p>Control Test Stats</p> <p>Average 0.2000</p> <p>Std Dev 0.0010</p> <p>Rel. Std Dev(%) 0.5000</p>	<p>WEST PALM BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001235 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:04</p> <p>Control Test 0.079 11:04</p> <p>Air Blank 0.000 11:05</p> <p>Control Test 0.079 11:05</p> <p>Air Blank 0.000 11:06</p> <p>Control Test 0.079 11:06</p> <p>Air Blank 0.000 11:07</p> <p>Control Test Stats</p> <p>Average 0.0790</p> <p>Std Dev 0.0000</p> <p>Rel. Std Dev(%) 0.0000</p>
<p>Operator's Signature</p> <p>MG</p>	<p>Operator's Signature</p> <p>MG</p>	<p>Operator's Signature</p> <p>MG</p>	<p>Operator's Signature</p> <p>MG</p>

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST PALM BEACH PD
Time of Inspection: 13:48

Date of Inspection: 06/30/2023

Serial Number: 80-001235
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.199	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.199	0.077
0.000	0.048	0.077	0.199	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.200	0.077

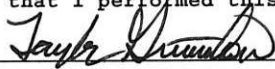
Standard Deviations	0.0000	0.0003	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

Remarks:

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

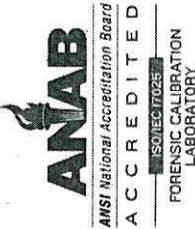
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/30/2023
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 80-001235, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001235</u>	UNCERTAINTY* \pm
Owning Agency:	<u>WEST PALM BEACH PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/30/2023</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:48</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.

06/30/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1235	West Palm Beach PD	03/01/2023	TDG MC

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 ≤0.003 of Wet
WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/01/2023 Software: 8100.27	WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/01/2023 Software: 8100.27	WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/01/2023 Software: 8100.27	WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/01/2023 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 11:34	Air Blank 0.000 11:43	Air Blank 0.000 11:52	Air Blank 0.000 11:26
Control Test 0.049 11:34	Control Test 0.078 11:44	Control Test 0.198 11:52	Control Test 0.081 11:26
Air Blank 0.000 11:35	Air Blank 0.000 11:44	Air Blank 0.000 11:53	Air Blank 0.000 11:27
Control Test 0.048 11:36	Control Test 0.077 11:45	Control Test 0.197 11:54	Control Test 0.081 11:27
Air Blank 0.000 11:36	Air Blank 0.000 11:45	Air Blank 0.000 11:54	Air Blank 0.000 11:28
Control Test 0.048 11:37	Control Test 0.077 11:46	Control Test 0.197 11:55	Control Test 0.081 11:28
Air Blank 0.000 11:37	Air Blank 0.000 11:47	Air Blank 0.000 11:55	Air Blank 0.000 11:29
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0483	Average 0.0773	Average 0.1973	Average 0.0810
Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0000
Rel Std Dev(%) 1.1945	Rel Std Dev(%) 0.7466	Rel Std Dev(%) 0.2926	Rel Std Dev(%) 0.0000
MC Operator's Signature	MC Operator's Signature	MC Operator's Signature	MC Operator's Signature

Comments:

Will perform an optical cal adjust MC 03/01/2023

WEST PALM BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001235
03/08/2023 09:43:22

Auto Calibration
Max Power Res Value = 23
Auto Range Res Value = 17

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12747, 9um Io = 13596

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1750 (-0.0340)
Sample #2 = 0.1620 (-0.0060)
Sample #3 = 0.1340 (0.0150)
Sample #4 = 0.1440 (0.0200)
Avg % Abs = 0.1467 (0.0097)
STD DEV = 0.0142 (0.0138)
REL STD DEV = 9.674 (142.719)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1370 (-0.0050)
Sample #2 = 0.1360 (-0.0020)
Sample #3 = 0.1330 (-0.0010)
Sample #4 = 0.1300 (0.0040)
Avg % Abs = 0.1330 (0.0003)
STD DEV = 0.0030 (0.0032)
REL STD DEV = 2.256 (964.365)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12731, 9um Io = 13586

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.8740 (-0.0130)
Sample #2 = 0.8650 (0.0290)
Sample #3 = 0.8630 (0.0130)
Sample #4 = 0.8640 (0.0280)
Avg % Abs = 0.8643 (0.0233)
STD DEV = 0.0015 (0.0090)
REL STD DEV = 0.177 (38.412)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.6220 (-0.0160)
Sample #2 = 1.5930 (0.0150)
Sample #3 = 1.5810 (0.0160)
Sample #4 = 1.5960 (0.0200)
Avg % Abs = 1.5900 (0.0170)
STD DEV = 0.0079 (0.0026)
REL STD DEV = 0.499 (15.563)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12721, 9um Io = 13582

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.9310 (-0.0060)
Sample #2 = 1.9170 (0.0100)
Sample #3 = 1.9320 (0.0380)
Sample #4 = 1.9230 (0.0340)
Avg % Abs = 1.9240 (0.0273)
STD DEV = 0.0075 (0.0151)
REL STD DEV = 0.392 (55.404)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.7200 (0.0000)
Sample #2 = 3.6790 (0.0530)
Sample #3 = 3.6980 (0.0560)
Sample #4 = 3.6840 (0.0580)
Avg % Abs = 3.6870 (0.0557)
STD DEV = 0.0098 (0.0025)
REL STD DEV = 0.267 (4.521)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12714, 9um Io = 13576

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6790 (-0.0140)
Sample #2 = 3.6730 (0.0360)
Sample #3 = 3.6610 (0.0270)
Sample #4 = 3.6410 (0.0710)
Avg % Abs = 3.6583 (0.0447)
STD DEV = 0.0162 (0.0232)
REL STD DEV = 0.442 (52.041)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 7.1300 (-0.0080)
Sample #2 = 7.0950 (0.0510)
Sample #3 = 7.0620 (0.0750)
Sample #4 = 7.0560 (0.0900)
Avg % Abs = 7.0710 (0.0720)
STD DEV = 0.0210 (0.0197)
REL STD DEV = 0.297 (27.323)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12704, 9um Io = 13570

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.3400 (-0.0190)
Sample #2 = 5.3020 (0.0500)
Sample #3 = 5.3060 (0.0510)
Sample #4 = 5.2770 (0.0930)
Avg % Abs = 5.2950 (0.0647)
STD DEV = 0.0157 (0.0245)
REL STD DEV = 0.297 (37.952)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 10.3150 (-0.0110)
Sample #2 = 10.2200 (0.1130)
Sample #3 = 10.1920 (0.1170)
Sample #4 = 10.1720 (0.1590)
Avg % Abs = 10.1947 (0.1297)
STD DEV = 0.0241 (0.0255)
REL STD DEV = 0.237 (19.652)

***** AUTO CAL DATA *****
***** CHANNEL 1 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.147
Std Dev = 0.01 Rel Std Dev = 9.67
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.864
Std Dev = 0.00 Rel Std Dev = 0.18
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.924
Std Dev = 0.01 Rel Std Dev = 0.39
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.658
Std Dev = 0.02 Rel Std Dev = 0.44
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.295
Std Dev = 0.02 Rel Std Dev = 0.30
Zero Order Coef = -367.68
First Order Coef = 2590.95
Second Order Coef = 32.95
Standard Deviation = 20.303688

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.133
Std Dev = 0.00 Rel Std Dev = 2.26
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.590
Std Dev = 0.01 Rel Std Dev = 0.50
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.687
Std Dev = 0.01 Rel Std Dev = 0.27
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 7.071
Std Dev = 0.02 Rel Std Dev = 0.30
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.195
Std Dev = 0.02 Rel Std Dev = 0.24
Zero Order Coef = -161.66
First Order Coef = 1278.11
Second Order Coef = 13.53
Standard Deviation = 20.953289

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 0.000 -0.0002
0.040 0.040 0.0000
0.100 0.099 0.0006
0.200 0.201 -0.0006
0.300 0.300 0.0002

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1
***** CHANNEL 1 *****
Sample #1 = 3004.00
Sample #2 = 2998.00
Sample #3 = 2866.00
Sample #4 = 2985.00
Average Result = 2949.6667
STD DEV = 72.7484
REL STD DEV = 2.466

***** CHANNEL 2 *****
Sample #1 = 3408.00
Sample #2 = 3409.00
Sample #3 = 3397.00
Sample #4 = 3440.00
Average Result = 3415.3333
STD DEV = 22.1886
REL STD DEV = 0.650

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1019
3 um H2O Adjust (mg/l*10,000) = 860
9 um H2O Adjust (mg/l*10,000) = 394
**** AUTO CAL PASS

Optical Calibration	
SN:	80-00 1235
Agency:	West Palm Beach PD
Date:	03/08/2023
Quadratic Fit:	+/- 0.002g/210L ✓
By:	TDG TML

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 0.000 -0.0003
0.040 0.040 0.0002
0.100 0.100 0.0005
0.200 0.201 -0.0006
0.300 0.300 0.0002

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities (Post-Cal)	80-00 1235	West Palm Beach PD	03/08/2023	TDG MG

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 ✓ ≤0.003 of Wet ✓
WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/08/2023 Software: 8100.27	WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/08/2023 Software: 8100.27	WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/08/2023 Software: 8100.27	WEST PALM BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001235 03/08/2023 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 10:59	Air Blank 0.000 11:09	Air Blank 0.000 11:16	Air Blank 0.000 11:21
Control Test 0.049 11:00	Control Test 0.079 11:09	Control Test 0.200 11:17	Control Test 0.080 11:21
Air Blank 0.000 11:00	Air Blank 0.000 11:10	Air Blank 0.000 11:17	Air Blank 0.000 11:22
Control Test 0.049 11:01	Control Test 0.078 11:11	Control Test 0.199 11:18	Control Test 0.080 11:22
Air Blank 0.000 11:01	Air Blank 0.000 11:11	Air Blank 0.000 11:18	Air Blank 0.000 11:23
Control Test 0.049 11:02	Control Test 0.078 11:12	Control Test 0.200 11:19	Control Test 0.079 11:23
Air Blank 0.000 11:03	Air Blank 0.000 11:13	Air Blank 0.000 11:20	Air Blank 0.000 11:24
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0490	Average 0.0783	Average 0.1997	Average 0.0797
Std Dev 0.0000	Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0006
Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.7370	Rel Std Dev(%) 0.2892	Rel Std Dev(%) 0.7247
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST PALM BEACH PD
Time of Inspection: 13:59

Date of Inspection: 03/08/2023

Serial Number: 80-001235
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024
0.000	0.049	0.078	0.201	0.079
0.000	0.049	0.078	0.201	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.050	0.078	0.200	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.050	0.078	0.200	0.078
0.000	0.049	0.078	0.201	0.078
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.200	0.079

Standard Deviations	0.0004	0.0000	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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

03/08/2023
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 80-001235, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001235</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>WEST PALM BEACH PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/08/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:59</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.

03/08/2023

Date


TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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