

Alcohol Testing Program - Instrument Processing Sheet

Agency: Miami Beach Police Department Instrument Serial Number: 80-002232

Date In: 5/6/2026 DI Completion Date: 5/18/2026 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>TDG</u> Date: <u>5/7/2026</u>		Quality Checks By: <u>TDG</u> Date: <u>5/15/2026</u>		Flow Adjustment By: _____																											
☒ 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: Dropped off with box.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>194</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP106</u> 32 mm 0.144 (.139-.169) 36 mm 0.160 (.156-.190) 53 mm 0.230 (.228-.278) 103 mm 0.500 (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>33363</u> Gauge: <u>1017</u> Instrument: <u>1013</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment 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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		☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use																													
LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.05.18 16:37:03 -04'00'		Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.05.19 06:43:34 -04'00'																													
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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 ☒ ≤ 0.003 of Wet ☒																																																																																																																																																
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MIAMI BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002232
05/18/2026 09:52:55

Auto Calibration
Max Power Res Value = 90
Auto Range Res Value = 89

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12699, Sum Io = 13970

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 0.1770 (-0.0040)
Sample #2 = 0.1620 (0.0340)
Sample #3 = 0.1550 (0.0570)
Sample #4 = 0.1530 (0.0830)
Avg % Abs = 0.1567 (0.0580)
STD DEV = 0.0047 (0.0245)
REL STD DEV = 3.016 (42.268)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 0.2220 (0.0210)
Sample #2 = 0.2110 (0.0360)
Sample #3 = 0.1990 (0.0510)
Sample #4 = 0.2140 (0.0500)
Avg % Abs = 0.2080 (0.0457)
STD DEV = 0.0079 (0.0084)
REL STD DEV = 3.816 (18.365)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12680, Sum Io = 13958

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 0.8800 (-0.0130)
Sample #2 = 0.8710 (0.0200)
Sample #3 = 0.8390 (0.0440)
Sample #4 = 0.8670 (0.0550)
Avg % Abs = 0.8590 (0.0397)
STD DEV = 0.0174 (0.0179)
REL STD DEV = 2.030 (45.121)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 1.6190 (-0.0110)
Sample #2 = 1.5850 (0.0190)
Sample #3 = 1.5750 (0.0440)
Sample #4 = 1.5860 (0.0400)
Avg % Abs = 1.5820 (0.0343)
STD DEV = 0.0061 (0.0134)
REL STD DEV = 0.385 (39.113)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12663, Sum Io = 13948

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 1.8670 (-0.0040)
Sample #2 = 1.8940 (0.0010)
Sample #3 = 1.8950 (0.0180)
Sample #4 = 1.8700 (0.0560)
Avg % Abs = 1.8863 (0.0250)
STD DEV = 0.0142 (0.0282)
REL STD DEV = 0.750 (112.641)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 3.5810 (0.0000)
Sample #2 = 3.5700 (0.0140)
Sample #3 = 3.5830 (0.0180)
Sample #4 = 3.5620 (0.0370)
Avg % Abs = 3.5717 (0.0230)
STD DEV = 0.0106 (0.0123)
REL STD DEV = 0.297 (53.427)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12647, Sum Io = 13939

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 3.5320 (-0.0140)
Sample #2 = 3.5450 (0.0130)
Sample #3 = 3.5320 (0.0180)
Sample #4 = 3.5580 (0.0230)
Avg % Abs = 3.5450 (0.0180)
STD DEV = 0.0130 (0.0050)
REL STD DEV = 0.367 (27.778)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 6.7540 (-0.0070)
Sample #2 = 6.7500 (0.0070)
Sample #3 = 6.7370 (0.0210)
Sample #4 = 6.7450 (0.0170)
Avg % Abs = 6.7440 (0.0150)
STD DEV = 0.0066 (0.0072)
REL STD DEV = 0.097 (48.074)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12635, Sum Io = 13935

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 5.1620 (-0.0100)
Sample #2 = 5.1840 (0.0070)
Sample #3 = 5.1450 (0.0390)
Sample #4 = 5.1490 (0.0500)
Avg % Abs = 5.1593 (0.0320)
STD DEV = 0.0215 (0.0223)
REL STD DEV = 0.416 (69.807)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 9.7810 (0.0070)
Sample #2 = 9.7810 (0.0160)
Sample #3 = 9.7570 (0.0520)
Sample #4 = 9.7710 (0.0500)
Avg % Abs = 9.7697 (0.0393)
STD DEV = 0.0121 (0.0202)
REL STD DEV = 0.123 (51.437)

AUTO CAL DATA
Channel 1 Data:
Sol Val = 0.0000 ng/l or 0.000 g/210L
% Abs = 0.157
Std Dev = 0.00 Rel Std Dev = 3.02
Sol Val = 0.1905 ng/l or 0.040 g/210L
% Abs = 0.859
Std Dev = 0.02 Rel Std Dev = 2.03
Sol Val = 0.4762 ng/l or 0.100 g/210L
% Abs = 1.886
Std Dev = 0.01 Rel Std Dev = 0.75
Sol Val = 0.9524 ng/l or 0.200 g/210L
% Abs = 3.545
Std Dev = 0.01 Rel Std Dev = 0.37
Sol Val = 1.4286 ng/l or 0.300 g/210L
% Abs = 5.159
Std Dev = 0.02 Rel Std Dev = 0.42
Zero Order Coef = -429.96
First Order Coef = 2699.69
Second Order Coef = 29.70
Standard Deviation = 7.632894

Channel 2 Data:
Sol Val = 0.0000 ng/l or 0.000 g/210L
% Abs = 0.208
Std Dev = 0.01 Rel Std Dev = 3.82
Sol Val = 0.1905 ng/l or 0.040 g/210L
% Abs = 1.582
Std Dev = 0.01 Rel Std Dev = 0.38
Sol Val = 0.4762 ng/l or 0.100 g/210L
% Abs = 3.572
Std Dev = 0.01 Rel Std Dev = 0.30
Sol Val = 0.9524 ng/l or 0.200 g/210L
% Abs = 6.744
Std Dev = 0.01 Rel Std Dev = 0.10
Sol Val = 1.4286 ng/l or 0.300 g/210L
% Abs = 9.770
Std Dev = 0.01 Rel Std Dev = 0.12
Zero Order Coef = -289.49
First Order Coef = 1370.37
Second Order Coef = 12.45
Standard Deviation = 4.209310

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0001
0.040 0.040 -0.0001
0.100 0.100 -0.0001
0.200 0.200 0.0002
0.300 0.300 -0.0001

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0001
0.040 0.040 -0.0001
0.100 0.100 -0.0000
0.200 0.200 0.0001
0.300 0.300 -0.0000

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 ng/l %%%
Samples Taken = 4, Discarded = 1
Channel 1 Data:
Sample #1 = 3058.00
Sample #2 = 3106.00
Sample #3 = 3051.00
Sample #4 = 3022.00
Average Result = 3059.6667
STD DEV = 42.6654
REL STD DEV = 1.394

Channel 2 Data:
Sample #1 = 3268.00
Sample #2 = 3249.00
Sample #3 = 3252.00
Sample #4 = 3256.00
Average Result = 3252.3333
STD DEV = 3.5119
REL STD DEV = 0.108

Dry Gas H2O Adjust Results
Barometric Pressure = 1021
3 um H2O Adjust (mg/l*10,000) = 750
9 um H2O Adjust (mg/l*10,000) = 557
**** 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 ✓ ≤0.003 of Wet ✓																																																																																																																																																												
MIAMI BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002232 05/18/2026 Software: 8100.27 <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>11:00</td></tr> <tr><td>Control Test</td><td>0.049</td><td>11:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:01</td></tr> <tr><td>Control Test</td><td>0.048</td><td>11:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:02</td></tr> <tr><td>Control Test</td><td>0.048</td><td>11:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:03</td></tr> <tr><td>Control Test</td><td>0.048</td><td>11:03</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0483</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1945</td><td></td></tr> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	11:00	Control Test	0.049	11:01	Air Blank	0.000	11:01	Control Test	0.048	11:02	Air Blank	0.000	11:02	Control Test	0.048	11:03	Air Blank	0.000	11:03	Control Test	0.048	11:03	Control Test Stats			Average	0.0483		Std Dev	0.0006		Rel Std Dev(%)	1.1945		MIAMI BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002232 05/18/2026 Software: 8100.27 <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>11:06</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:07</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>11:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:09</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:10</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:10</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0777</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	11:06	Control Test	0.078	11:07	Air Blank	0.000	11:07	Control Test	0.077	11:08	Air Blank	0.000	11:09	Control Test	0.078	11:09	Air Blank	0.000	11:10	Control Test	0.078	11:10	Control Test Stats			Average	0.0777		Std Dev	0.0006		Rel Std Dev(%)	0.7434		MIAMI BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002232 05/18/2026 Software: 8100.27 <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>11:13</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:15</td></tr> <tr><td>Control Test</td><td>0.197</td><td>11:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:16</td></tr> <tr><td>Control Test</td><td>0.198</td><td>11:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr> <tr><td>Control Test</td><td>0.198</td><td>11:17</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>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5051</td><td></td></tr> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	11:13	Control Test	0.199	11:14	Air Blank	0.000	11:15	Control Test	0.197	11:15	Air Blank	0.000	11:16	Control Test	0.198	11:17	Air Blank	0.000	11:17	Control Test	0.198	11:17	Control Test Stats			Average	0.1980		Std Dev	0.0010		Rel Std Dev(%)	0.5051		MIAMI BEACH PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002232 05/18/2026 Software: 8100.27 <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>10:54</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:55</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:55</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:56</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:56</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> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	10:54	Control Test	0.079	10:54	Air Blank	0.000	10:55	Control Test	0.079	10:55	Air Blank	0.000	10:55	Control Test	0.079	10:56	Air Blank	0.000	10:56	Control Test	0.079	10:56	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI BEACH PD
Time of Inspection: 13:12

Date of Inspection: 05/18/2026

Serial Number: 80-002232
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#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG526603 Exp: 09/23/2027
0.000	0.048	0.077	0.198	0.078
0.000	0.048	0.077	0.198	0.078
0.000	0.047	0.077	0.198	0.078
0.000	0.047	0.077	0.198	0.078
0.000	0.048	0.077	0.198	0.078
0.000	0.048	0.077	0.198	0.078
0.000	0.048	0.078	0.198	0.077
0.000	0.048	0.077	0.198	0.077
0.000	0.048	0.078	0.198	0.077
0.000	0.048	0.077	0.198	0.077

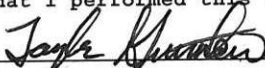
Standard Deviations	0.0004	0.0004	0.0000	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.



Signature and Printed Name

TAYLOR D GUTSCHOW

05/18/2026

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 80-002232, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-002232</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI BEACH PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/18/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:12</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 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.

05/18/2026

Date

**Taylor
Gutschow**

Digitally signed by Taylor
Gutschow
Date: 2026.05.18 14:53:52
-04'00'

**TAYLOR D GUTSCHOW,
Department Inspector**