

Alcohol Testing Program - Instrument Processing Sheet

Agency: Broward County Sheriff's Office **Instrument Serial Number:** 80-006475

Date In: 4/29/2026 **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:		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>229</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP106</u> 32 mm 0.156 (.139-.169) 36 mm 0.171 (.156-.190) 53 mm 0.238 (.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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Notes/Suggested Service:		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.05.20 09:46:43 -04'00' </td> <td style="width: 50%;"> Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.05.20 11:59:57 -04'00' </td> </tr> <tr> <td style="text-align: center;">Tech Review</td> <td style="text-align: center;">Admin Review</td> </tr> </table>				LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.05.20 09:46:43 -04'00'	Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.05.20 11:59:57 -04'00'	Tech Review	Admin Review																																		
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Stability Checks

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BROWARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006475
05/18/2026 09:59:51

Auto Calibration
Max Power Res Value = 94
Auto Range Res Value = 58

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12392, Sum Io = 12598

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1310 (-0.0190)
Sample #2 = 0.1350 (0.0070)
Sample #3 = 0.0860 (0.0590)
Sample #4 = 0.1360 (0.0650)
Avg % Abs = 0.1190 (0.0437)
STD DEV = 0.0286 (0.0319)
REL STD DEV = 24.020 (73.044)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1580 (-0.0030)
Sample #2 = 0.1470 (0.0130)
Sample #3 = 0.1140 (0.0380)
Sample #4 = 0.1560 (0.0180)
Avg % Abs = 0.1390 (0.0230)
STD DEV = 0.0221 (0.0132)
REL STD DEV = 15.909 (57.516)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12370, Sum Io = 12587

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.8030 (-0.0110)
Sample #2 = 0.7950 (0.0130)
Sample #3 = 0.8290 (0.0270)
Sample #4 = 0.7960 (0.0600)
Avg % Abs = 0.8067 (0.0333)
STD DEV = 0.0193 (0.0241)
REL STD DEV = 2.398 (72.395)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.5050 (-0.0020)
Sample #2 = 1.4890 (0.0200)
Sample #3 = 1.5180 (0.0150)
Sample #4 = 1.4890 (0.0280)
Avg % Abs = 1.4987 (0.0210)
STD DEV = 0.0167 (0.0066)
REL STD DEV = 1.117 (31.226)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12354, Sum Io = 12579

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.8930 (-0.0020)
Sample #2 = 1.8870 (0.0150)
Sample #3 = 1.8540 (0.0480)
Sample #4 = 1.8760 (0.0500)
Avg % Abs = 1.8723 (0.0377)
STD DEV = 0.0168 (0.0197)
REL STD DEV = 0.897 (52.182)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.5200 (-0.0130)
Sample #2 = 3.5070 (0.0140)
Sample #3 = 3.4600 (0.0230)
Sample #4 = 3.4950 (0.0100)
Avg % Abs = 3.4873 (0.0157)
STD DEV = 0.0244 (0.0067)
REL STD DEV = 0.700 (42.500)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12339, Sum Io = 12573

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6050 (-0.0150)
Sample #2 = 3.6000 (0.0140)
Sample #3 = 3.5720 (0.0340)
Sample #4 = 3.6130 (0.0330)
Avg % Abs = 3.5950 (0.0270)
STD DEV = 0.0210 (0.0113)
REL STD DEV = 0.583 (41.739)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 6.6440 (-0.0030)
Sample #2 = 6.6470 (0.0120)
Sample #3 = 6.6190 (0.0380)
Sample #4 = 6.6470 (0.0260)
Avg % Abs = 6.6377 (0.0253)
STD DEV = 0.0162 (0.0130)
REL STD DEV = 0.244 (51.366)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12329, Sum Io = 12570

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.2950 (-0.0230)
Sample #2 = 5.2840 (-0.0040)
Sample #3 = 5.2560 (0.0450)
Sample #4 = 5.2570 (0.0470)
Avg % Abs = 5.2657 (0.0293)
STD DEV = 0.0159 (0.0289)
REL STD DEV = 0.302 (98.471)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 9.6990 (0.0060)
Sample #2 = 9.6630 (0.0280)
Sample #3 = 9.6680 (0.0450)
Sample #4 = 9.6570 (0.0480)
Avg % Abs = 9.6627 (0.0403)
STD DEV = 0.0055 (0.0108)
REL STD DEV = 0.057 (26.742)

***** AUTO CAL DATA *****

***** CHANNEL 1 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.119
Std Dev = 0.03 Rel Std Dev = 24.02
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.807
Std Dev = 0.02 Rel Std Dev = 2.40
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.872
Std Dev = 0.02 Rel Std Dev = 0.90
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.595
Std Dev = 0.02 Rel Std Dev = 0.58
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.266
Std Dev = 0.02 Rel Std Dev = 0.30
Zero Order Coef = -293.80
First Order Coef = 2665.76
Second Order Coef = 19.31
Standard Deviation = 23.057251

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.139
Std Dev = 0.02 Rel Std Dev = 15.91
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.499
Std Dev = 0.02 Rel Std Dev = 1.12
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.487
Std Dev = 0.02 Rel Std Dev = 0.70
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.638
Std Dev = 0.02 Rel Std Dev = 0.24
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.663
Std Dev = 0.01 Rel Std Dev = 0.06
Zero Order Coef = -195.21
First Order Coef = 1382.55
Second Order Coef = 12.05
Standard Deviation = 8.097431

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 0.000 -0.0005
0.040 0.039 0.0007
0.100 0.100 -0.0001
0.200 0.200 -0.0003
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 0.0000
0.100 0.100 -0.0002
0.200 0.200 0.0002
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 = 3228.00
Sample #2 = 3268.00
Sample #3 = 3217.00
Sample #4 = 3217.00
Average Result = 3234.0000
STD DEV = 29.4449
REL STD DEV = 0.910

***** CHANNEL 2 *****
Sample #1 = 3329.00
Sample #2 = 3344.00
Sample #3 = 3298.00
Sample #4 = 3314.00
Average Result = 3318.6667
STD DEV = 23.3524
REL STD DEV = 0.704

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1021
3 um H2O Adjust (mg/l x 10,000) = 575
9 um H2O Adjust (mg/l x 10,000) = 491
***** 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 ✓																																																																																																																																																
BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006475 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>11:08</td></tr> <tr><td>Control Test</td><td>0.049</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>0.050</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>0.049</td><td>11:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:11</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> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	11:08	Control Test	0.049	11:08	Air Blank	0.000	11:09	Control Test	0.050	11:09	Air Blank	0.000	11:10	Control Test	0.049	11:11	Air Blank	0.000	11:11	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006475 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>11:14</td></tr> <tr><td>Control Test</td><td>0.079</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>0.079</td><td>11:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:18</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	11:14	Control Test	0.079	11:15	Air Blank	0.000	11:16	Control Test	0.079	11:16	Air Blank	0.000	11:17	Control Test	0.079	11:18	Air Blank	0.000	11:18	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006475 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>11:21</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:23</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:24</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1993</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2896</td><td></td></tr> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	11:21	Control Test	0.200	11:22	Air Blank	0.000	11:23	Control Test	0.199	11:23	Air Blank	0.000	11:24	Control Test	0.199	11:25	Air Blank	0.000	11:25	Control Test Stats			Average	0.1993		Std Dev	0.0006		Rel Std Dev(%)	0.2896		BROWARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006475 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>11:03</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:04</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:04</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:05</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	11:03	Control Test	0.078	11:03	Air Blank	0.000	11:04	Control Test	0.078	11:04	Air Blank	0.000	11:04	Control Test	0.079	11:05	Air Blank	0.000	11:05	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BROWARD COUNTY SO
Time of Inspection: 13:48

Date of Inspection: 05/18/2026

Serial Number: 80-006475
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	0.079	0.198	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.200	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.079	0.199	0.078

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

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 80-006475, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006475</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>BROWARD COUNTY SO</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>13:48</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 14:54:05
-04'00'

**TAYLOR D GUTSCHOW,
Department Inspector**