

Alcohol Testing Program - Instrument Processing Sheet

Agency: BREVARD COUNTY SO

Instrument Serial Number: 80-000940

Date In: 4/30/2026

DI Completion Date: 05/01/2026

☒ Ship

☐ P/U

☐ H/D

☐ CMI

☐ EE

Intake By: <u>WKP</u> Date: <u>4/30/2026</u>		Quality Checks By: <u>SLH</u> Date: <u>4/30/2026</u>		Flow Adjustment By: <u>SLH</u>																				
☒ 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: Instrument arrived with USB keyboard and associated adapter. WKP 4/30/2026		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>186</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 103</u> 32 mm <u>0.140</u> (.139-.169) 36 mm <u>0.152</u> (.156-.190) 53 mm <u>0.218</u> (.228-.278) 103 mm <u>0.476</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1006</u> Instrument: <u>1007</u> ☒ Stability Checks		Flow Column #: <u>ATP 102</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value: <u>187</u> ☒ Post Adjustment Verification (L/S) Flow Column #: <u>ATP 105</u> 32 mm <u>0.152</u> (.139-.169) 36 mm <u>0.175</u> (.156-.190) 53 mm <u>0.246</u> (.228-.278) 103 mm <u>0.519</u> (.447-.547)																				
						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 20%;">Serial #</th> <th style="width: 25%;">Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6291</td> <td>202406K 06/19/2026</td> </tr> <tr> <td>0.080</td> <td>MP6292</td> <td>202603B 03/03/2028</td> </tr> <tr> <td>0.200</td> <td>MP6293</td> <td>202406N 06/20/2026</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG510701 04/17/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP6291	202406K 06/19/2026	0.080	MP6292	202603B 03/03/2028	0.200	MP6293	202406N 06/20/2026	0.080 DGS	N/A	AG510701 04/17/2027	Maintenance By: _____ Date: _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other: _____	
						Simulator	Serial #	Lot#/Exp																
						0.050	MP6291	202406K 06/19/2026																
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0.080 DGS	N/A	AG510701 04/17/2027																						
Optical Bench Adjustment By: <u>SLH</u>		Department Inspection By: <u>SLH</u>																						
Barometric Pressure Gauge: <u>1006</u> ID#: <u>34419</u>		Barometric Pressure ID#: <u>28427</u>																						
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1008</u> Instrument: <u>1009</u>																				
0.000	MP6289	N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u>																				
0.040	MP5088	25090	03/11/2027	Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u>																				
0.100	MP5089	25282	08/12/2027	Simulator	Serial Number																			
0.200	MP5090	25020	01/14/2027	0.000	MP5086																			
0.300	MP5087	25150	05/06/2027	Interferent	MP6290																			
0.080 DGS	N/A	23825080A1	10/05/2027	0.050	MP6291																			
☒ Post Optical Bench Adjustment Stability Checks				0.080	MP6292																			
Simulator	Serial #	Lot #	Expiration	0.200	MP6293																			
0.050	MP6291	202406K	06/19/2026	Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Optical Bench Adjustment ☒ Post-Stability Checks ☒ Flow Adjustment ☐ Form 40 ☐ Other: _____																				
0.080	MP6292	202603B	03/03/2028																					
0.200	MP6293	202406N	06/20/2026																					
0.080 DGS	N/A	AG510701	04/17/2027																					
Gauge ID #: <u>28662</u> Gauge: <u>1009</u> Instrument: <u>1009</u>																								
Notes/Suggested Service: Performed post-optical bench adjustment barometric check and verified instrument was able to read gas pressure on 5/1/2026. SLH 5/1/2026				☒ 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																				
Digitally signed by Taylor Gutschow Date: 2026.05.09 18:21:03 -04'00'				Digitally signed by Wen-Chi Pierson Date: 2026.05.15 08:28:54 -04'00'																				
Tech Review				Admin Review																				

BREVARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000940
04/30/2026
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 6.633

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.133

3: Rate (Liters/min) = 30

SQRT(Diff)) = 19.234

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 769

Rounded Intercept = -760648

Correlation = 0.99882

Sut

Flow passed

BREVARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000940
04/30/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:15
ATF Blank	0:000	15:16
Control Test	0.197	15:17
Air Blank	0.000	15:18
Control Test	0.196	15:18
Air Blank	0.000	15:19
Control Test Stats		
Avg SEC	0:0073	
Std SEC	0:0017	

*****STRENGTHS*****

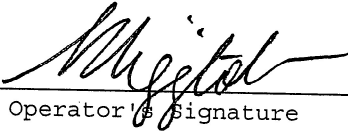
1
repeated due to
paper jammed.

Sut

BREVARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
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04/30/2026
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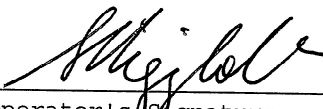
#2

Test	g/210L	Time
Air Blank	0.000	15:28
Control Test	0.198	15:28
Air Blank	0.000	15:29
Control Test	0.196	15:30
Air Blank	0.000	15:30
Control Test	0.195	15:31
Air Blank	0.000	15:32
Control Test Stats		
Average	0.1963	
Std Dev	0.0015	
Rel Std Dev(%)	0.7780	


Operator's Signature

BREVARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000940
04/30/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:33
Control Test	0.077	15:34
Air Blank	0.000	15:35
Control Test	0.076	15:35
Air Blank	0.000	15:36
Control Test	0.076	15:37
Air Blank	0.000	15:37
Control Test Stats		
Average	0.0763	
Std Dev	0.0006	
Rel Std Dev(%)	0.7564	

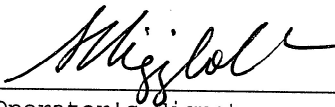

Operator's Signature

NO equipment or user
error. - perform
optical bench
adjustment. sus

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Model 8000 SN 80-000940
04/30/2026
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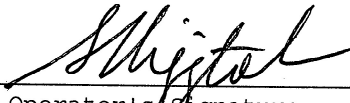
DGS

Test	g/210L	Time
Air Blank	0.000	15:43
Control Test	0.080	15:43
Air Blank	0.000	15:43
Control Test	0.080	15:44
Air Blank	0.000	15:44
Control Test	0.081	15:45
Air Blank	0.000	15:45
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	


Operator's Signature

BREVARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000940
04/30/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:47
Control Test	0.049	15:48
Air Blank	0.000	15:48
Control Test	0.047	15:49
Air Blank	0.000	15:49
Control Test	0.048	15:50
Air Blank	0.000	15:51
Control Test Stats		
Average	0.0480	
Std Dev	0.0010	
Rel Std Dev(%)	2.0833	


Operator's Signature

BREVARD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000940
04/30/2026 16:13:38

Auto Calibration
Max Power Res Value = 41
Auto Range Res Value = 29
Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12794, 9um Io = 13816

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1700 (-0.0090)
Sample #2 = 0.1600 (0.0530)
Sample #3 = 0.1490 (0.0540)
Sample #4 = 0.1490 (0.0850)
Avg % Abs = 0.1527 (0.0640)
STD DEV = 0.0064 (0.0182)
REL STD DEV = 4.160 (28.427)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1700 (-0.0090)
Sample #2 = 0.1570 (0.0280)
Sample #3 = 0.1580 (0.0120)
Sample #4 = 0.1590 (0.0310)
Avg % Abs = 0.1580 (0.0237)
STD DEV = 0.0010 (0.0102)
REL STD DEV = 0.633 (43.159)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12783, 9um Io = 13812
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.9150 (-0.0060)
Sample #2 = 0.8880 (0.0110)
Sample #3 = 0.8950 (0.0040)
Sample #4 = 0.8870 (0.0400)
Avg % Abs = 0.8900 (0.0183)
STD DEV = 0.0044 (0.0191)
REL STD DEV = 0.490 (104.114)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.6080 (0.0010)
Sample #2 = 1.6030 (0.0110)
Sample #3 = 1.5910 (0.0180)
Sample #4 = 1.5820 (0.0410)
Avg % Abs = 1.5920 (0.0233)
STD DEV = 0.0105 (0.0157)
REL STD DEV = 0.662 (67.264)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12777, 9um Io = 13810

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 2.0030 (-0.0110)
Sample #2 = 2.0010 (0.0180)
Sample #3 = 1.9980 (-0.0030)
Sample #4 = 1.9960 (0.0070)
Avg % Abs = 1.9983 (0.0073)
STD DEV = 0.0025 (0.0105)
REL STD DEV = 0.126 (143.236)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6960 (0.0040)
Sample #2 = 3.6950 (0.0340)
Sample #3 = 3.6690 (0.0380)
Sample #4 = 3.6620 (0.0350)
Avg % Abs = 3.6753 (0.0357)
STD DEV = 0.0174 (0.0021)
REL STD DEV = 0.473 (5.836)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12780, 9um Io = 13809
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.8770 (-0.0200)
Sample #2 = 3.8090 (0.0250)
Sample #3 = 3.7830 (0.0580)
Sample #4 = 3.7990 (0.0420)
Avg % Abs = 3.7970 (0.0417)
STD DEV = 0.0131 (0.0165)
REL STD DEV = 0.345 (39.606)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 7.0710 (-0.0070)
Sample #2 = 6.9910 (0.0690)
Sample #3 = 6.9510 (0.0820)
Sample #4 = 6.9560 (0.0820)
Avg % Abs = 6.9660 (0.0777)
STD DEV = 0.0218 (0.0075)
REL STD DEV = 0.313 (9.664)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12792, 9um Io = 13813
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.5900 (-0.0010)
Sample #2 = 5.5410 (0.0320)
Sample #3 = 5.5330 (0.0640)
Sample #4 = 5.5340 (0.0550)
Avg % Abs = 5.5360 (0.0503)
STD DEV = 0.0044 (0.0165)
REL STD DEV = 0.079 (32.786)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 10.2100 (-0.0060)
Sample #2 = 10.1050 (0.0920)
Sample #3 = 10.0870 (0.1170)
Sample #4 = 10.0950 (0.1120)
Avg % Abs = 10.0957 (0.1070)
STD DEV = 0.0090 (0.0132)
REL STD DEV = 0.089 (12.363)

***** AUTO CAL DATA *****
***** CHANNEL 1 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.153
Std Dev = 0.01 Rel Std Dev = 4.16
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.890
Std Dev = 0.00 Rel Std Dev = 0.49
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.998
Std Dev = 0.00 Rel Std Dev = 0.13
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.797
Std Dev = 0.01 Rel Std Dev = 0.35
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.536
Std Dev = 0.00 Rel Std Dev = 0.08
Zero Order Coef = -375.77
First Order Coef = 2526.58
Second Order Coef = 21.87
Standard Deviation = 10.289429

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.158
Std Dev = 0.00 Rel Std Dev = 0.63
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.592
Std Dev = 0.01 Rel Std Dev = 0.66
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.675
Std Dev = 0.02 Rel Std Dev = 0.47
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.966
Std Dev = 0.02 Rel Std Dev = 0.31
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.096
Std Dev = 0.01 Rel Std Dev = 0.09
Zero Order Coef = -209.04
First Order Coef = 1307.57
Second Order Coef = 12.71
Standard Deviation = 5.118849

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 0.000 -0.0002
0.040 0.040 0.0003
0.100 0.100 0.0000
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 0.0000
0.040 0.040 -0.0000
0.100 0.100 -0.0001
0.200 0.200 0.0002
0.300 0.300 -0.0000

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1
***** CHANNEL 1 *****
Sample #1 = 3106.00
Sample #2 = 3145.00
Sample #3 = 2981.00
Sample #4 = 3147.00
Average Result = 3091.0000
STD DEV = 95.2680
REL STD DEV = 3.082
***** CHANNEL 2 *****
Sample #1 = 3312.00
Sample #2 = 3316.00
Sample #3 = 3291.00
Sample #4 = 3329.00
Average Result = 3312.0000
STD DEV = 19.3132
REL STD DEV = 0.583

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1006
3 um H2O Adjust (mg/l*10,000) = 718
9 um H2O Adjust (mg/l*10,000) = 497
**** AUTO CAL PASS

80-000940
SMT 4/30/26

Post Optical Bench Adjustment Stability Checks

80-000940
SW 4/30/26

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ±0.003 g/210L of Wet																																																																																																																																																
BREVARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000940 04/30/2026 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>17:29</td></tr> <tr><td>Control Test</td><td>0.049</td><td>17:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:30</td></tr> <tr><td>Control Test</td><td>0.049</td><td>17:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:31</td></tr> <tr><td>Control Test</td><td>0.049</td><td>17:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:33</td></tr> <tr><td colspan="3">Control Test Stats</td></tr> <tr><td>Average</td><td>0.0490</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: <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	17:29	Control Test	0.049	17:30	Air Blank	0.000	17:30	Control Test	0.049	17:31	Air Blank	0.000	17:31	Control Test	0.049	17:32	Air Blank	0.000	17:33	Control Test Stats			Average	0.0490		Std Dev	0.0000		Rel Std Dev(%)	0.0000		BREVARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000940 04/30/2026 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>17:34</td></tr> <tr><td>Control Test</td><td>0.079</td><td>17:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:35</td></tr> <tr><td>Control Test</td><td>0.078</td><td>17:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:37</td></tr> <tr><td>Control Test</td><td>0.078</td><td>17:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:38</td></tr> <tr><td colspan="3">Control Test Stats</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: <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	17:34	Control Test	0.079	17:35	Air Blank	0.000	17:35	Control Test	0.078	17:36	Air Blank	0.000	17:37	Control Test	0.078	17:37	Air Blank	0.000	17:38	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370		BREVARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000940 04/30/2026 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>17:39</td></tr> <tr><td>Control Test</td><td>0.201</td><td>17:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:40</td></tr> <tr><td>Control Test</td><td>0.199</td><td>17:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:42</td></tr> <tr><td>Control Test</td><td>0.200</td><td>17:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:43</td></tr> <tr><td colspan="3">Control Test Stats</td></tr> <tr><td>Average</td><td>0.2000</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5000</td><td></td></tr> </tbody> </table> Operator's Signature: <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	17:39	Control Test	0.201	17:40	Air Blank	0.000	17:40	Control Test	0.199	17:41	Air Blank	0.000	17:42	Control Test	0.200	17:42	Air Blank	0.000	17:43	Control Test Stats			Average	0.2000		Std Dev	0.0010		Rel Std Dev(%)	0.5000		BREVARD COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000940 04/30/2026 Software: 8100.27 DGS <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>17:50</td></tr> <tr><td>Control Test</td><td>0.079</td><td>17:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:51</td></tr> <tr><td>Control Test</td><td>0.079</td><td>17:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:52</td></tr> <tr><td>Control Test</td><td>0.079</td><td>17:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>17:53</td></tr> <tr><td colspan="3">Control Test Stats</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: <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	17:50	Control Test	0.079	17:51	Air Blank	0.000	17:51	Control Test	0.079	17:52	Air Blank	0.000	17:52	Control Test	0.079	17:52	Air Blank	0.000	17:53	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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Control Test	0.049	17:30																																																																																																																																																	
Air Blank	0.000	17:30																																																																																																																																																	
Control Test	0.049	17:31																																																																																																																																																	
Air Blank	0.000	17:31																																																																																																																																																	
Control Test	0.049	17:32																																																																																																																																																	
Air Blank	0.000	17:33																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0490																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	17:34																																																																																																																																																	
Control Test	0.079	17:35																																																																																																																																																	
Air Blank	0.000	17:35																																																																																																																																																	
Control Test	0.078	17:36																																																																																																																																																	
Air Blank	0.000	17:37																																																																																																																																																	
Control Test	0.078	17:37																																																																																																																																																	
Air Blank	0.000	17:38																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0783																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7370																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	17:39																																																																																																																																																	
Control Test	0.201	17:40																																																																																																																																																	
Air Blank	0.000	17:40																																																																																																																																																	
Control Test	0.199	17:41																																																																																																																																																	
Air Blank	0.000	17:42																																																																																																																																																	
Control Test	0.200	17:42																																																																																																																																																	
Air Blank	0.000	17:43																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.2000																																																																																																																																																		
Std Dev	0.0010																																																																																																																																																		
Rel Std Dev(%)	0.5000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	17:50																																																																																																																																																	
Control Test	0.079	17:51																																																																																																																																																	
Air Blank	0.000	17:51																																																																																																																																																	
Control Test	0.079	17:52																																																																																																																																																	
Air Blank	0.000	17:52																																																																																																																																																	
Control Test	0.079	17:52																																																																																																																																																	
Air Blank	0.000	17:53																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0790																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BREVARD COUNTY SO
Time of Inspection: 14:22

Date of Inspection: 05/01/2026

Serial Number: 80-000940
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#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.049	0.079	0.200	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.079	0.201	0.078
0.000	0.047	0.079	0.201	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.201	0.078
0.000	0.049	0.079	0.201	0.079

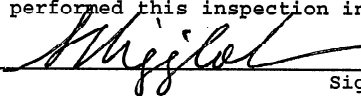
Standard Deviations	0.0006	0.0000	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.


LEANDRA HIGGINBOTHAM
Signature and Printed Name

05/01/2026
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000940, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000940</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>BREVARD COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/01/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:22</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.

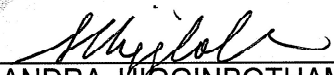
Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

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.

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05/01/2026

Date


LEANDRA HIGGINBOTHAM,
Department Inspector

FDLE/ATP Form 69 January 2026
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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