

Alcohol Testing Program - Instrument Processing Sheet

Agency: Volusia County SO

Instrument Serial Number: 80-001131

Date In: 5/21/2026

DI Completion Date: 5/27/2026

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>IAS</u> Date: <u>5/21/2026</u>		Quality Checks By: <u>IAS</u> Date: <u>5/22/2026</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>182</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP105</u> 32 mm <u>.164</u> (.139-.169) 36 mm <u>.183</u> (.156-.190) 53 mm <u>.257</u> (.228-.278) 103 mm <u>.542</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1011</u> Instrument: <u>1015</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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Optical Bench Adjustment By: <u>SLH</u>		Department Inspection By: <u>SLH</u>																															
Barometric Pressure Gauge: <u>1014</u> ID#: <u>28662</u>		Barometric Pressure ID#: <u>28427</u>																															
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Gauge ID #: <u>28427</u> Gauge: <u>1012</u> Instrument: <u>1013</u>		☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Optical Bench Adjustment																															
Notes/Suggested Service: Instrument was able to read the pressure of the connected DGS. SLH 5/26/2026 SIM = simulator = wet bath simulator SLH 5/26/2026		☒ 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																															
		Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.05.30 14:47:20 -04'00' Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.06.04 14:32:32 -04'00'																															
		Tech Review Admin Review																															

LOUISIANA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001131
05/22/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:56
Control Test	0.198	13:56
Air Blank	0.000	13:57
Control Test	0.199	13:58
Air Blank	0.000	13:58
Control Test	0.198	13:59
Air Blank	0.000	13:59
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

Katella Smykowski
Operator's Signature

LOUISIANA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001131
05/22/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:01
Control Test	0.199	14:01
Air Blank	0.000	14:02
Control Test	0.199	14:02
Air Blank	0.000	14:03
Control Test	0.199	14:04
Air Blank	0.000	14:04
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Katella Smykowski
Operator's Signature

0.200 wet stability #2

Inadvertently ran 0.200
stability again instead of
0.080 stability. Sim unplugged
during stability check. IAS 5/22/26

0.200 wet stability #3

Reran .200 stability due to
.200 check #2 having an
unplugged Sim. IAS 5/22/26

0.080 Wet Stability Check #1

Tightened Sim head, changed
O-ring on sim head, and
reran Stability. IAS 5/22/26

WOLUSIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001131
05/22/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:13
Control Test	0.077	14:14
Air Blank	0.000	14:14
Control Test	0.077	14:15
Air Blank	0.000	14:15
Control Test	0.076	14:16
Air Blank	0.000	14:17
Control Test Stats		
Average	0.0767	
Std Dev	0.0006	
Rel Std Dev(%)	0.7531	

Isabella Sanchez
Operator's Signature

Stability Checks

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																																																																																																																																																
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UOLUSIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001131
05/26/2026 12:46:23

Auto Calibration
Max Power Res Value = 21
Auto Range Res Value = 12

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12579, Sum Io = 13357
Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12579, Sum Io = 13357
Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12579, Sum Io = 13357
Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12579, Sum Io = 13357

Sample % Abs (% Abs Ref)
Sample #1 = 0.1230 (-0.0240)
Sample #2 = 0.1150 (-0.0330)
Sample #3 = 0.1320 (-0.0430)
Sample #4 = 0.1200 (-0.0290)
Avg % Abs = 0.1223 (-0.0350)
STD DEV = 0.0087 (0.0072)
REL STD DEV = 7.142 (20.603)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12571, Sum Io = 13371
Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12571, Sum Io = 13371
Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12571, Sum Io = 13371

Sample % Abs (% Abs Ref)
Sample #1 = 0.8600 (-0.0170)
Sample #2 = 0.8550 (0.0270)
Sample #3 = 0.8580 (0.0090)
Sample #4 = 0.8490 (0.0570)
Avg % Abs = 0.8540 (0.0310)
STD DEV = 0.0046 (0.0242)
REL STD DEV = 0.537 (78.222)

Sample % Abs (% Abs Ref)
Sample #1 = 1.5480 (-0.0080)
Sample #2 = 1.5420 (0.0130)
Sample #3 = 1.5390 (0.0160)
Sample #4 = 1.5330 (0.0220)
Avg % Abs = 1.5380 (0.0137)
STD DEV = 0.0046 (0.0080)
REL STD DEV = 0.298 (58.689)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12561, Sum Io = 13367
Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12561, Sum Io = 13367
Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12561, Sum Io = 13367

Sample % Abs (% Abs Ref)
Sample #1 = 1.8860 (-0.0160)
Sample #2 = 1.9230 (-0.0210)
Sample #3 = 1.8980 (-0.0120)
Sample #4 = 1.9270 (-0.0040)
Avg % Abs = 1.9160 (-0.0123)
STD DEV = 0.0157 (0.0085)
REL STD DEV = 0.820 (68.959)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12557, Sum Io = 13364
Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12557, Sum Io = 13364
Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12557, Sum Io = 13364

Sample % Abs (% Abs Ref)
Sample #1 = 3.6550 (-0.0160)
Sample #2 = 3.6490 (0.0000)
Sample #3 = 3.6550 (0.0080)
Sample #4 = 3.6490 (0.0060)
Avg % Abs = 3.6510 (0.0047)
STD DEV = 0.0035 (0.0042)
REL STD DEV = 0.095 (89.214)

Sample % Abs (% Abs Ref)
Sample #1 = 6.8720 (-0.0040)
Sample #2 = 6.8770 (-0.0230)
Sample #3 = 6.8860 (-0.0050)
Sample #4 = 6.8610 (-0.0070)
Avg % Abs = 6.8747 (-0.0117)
STD DEV = 0.0127 (0.0099)
REL STD DEV = 0.104 (84.564)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12558, Sum Io = 13364
Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12558, Sum Io = 13364

Sample % Abs (% Abs Ref)
Sample #1 = 5.3650 (-0.0060)
Sample #2 = 5.3530 (0.0140)
Sample #3 = 5.3530 (0.0140)
Sample #4 = 5.3450 (0.0080)
Avg % Abs = 5.3503 (0.0120)
STD DEV = 0.0046 (0.0035)
REL STD DEV = 0.086 (28.868)

Sample % Abs (% Abs Ref)
Sample #1 = 10.0300 (-0.0110)
Sample #2 = 10.0190 (0.0040)
Sample #3 = 10.0100 (0.0030)
Sample #4 = 9.9830 (0.0140)
Avg % Abs = 10.0040 (0.0070)
STD DEV = 0.0187 (0.0061)
REL STD DEV = 0.137 (86.897)

Sample % Abs (% Abs Ref)
Sample #1 = 10.0300 (-0.0110)
Sample #2 = 10.0190 (0.0040)
Sample #3 = 10.0100 (0.0030)
Sample #4 = 9.9830 (0.0140)
Avg % Abs = 10.0040 (0.0070)
STD DEV = 0.0187 (0.0061)
REL STD DEV = 0.137 (86.897)

Sample % Abs (% Abs Ref)
Sample #1 = 10.0300 (-0.0110)
Sample #2 = 10.0190 (0.0040)
Sample #3 = 10.0100 (0.0030)
Sample #4 = 9.9830 (0.0140)
Avg % Abs = 10.0040 (0.0070)
STD DEV = 0.0187 (0.0061)
REL STD DEV = 0.137 (86.897)

Zero Order Coef = -367.00
First Order Coef = 2643.97
Second Order Coef = 17.71
Standard Deviation = 1.353136

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.122
Std Dev = 0.01 Rel Std Dev = 7.14
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.538
Std Dev = 0.00 Rel Std Dev = 0.30
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.589
Std Dev = 0.02 Rel Std Dev = 0.59
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.875
Std Dev = 0.01 Rel Std Dev = 0.18
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.004
Std Dev = 0.02 Rel Std Dev = 0.19
Zero Order Coef = -165.69
First Order Coef = 1331.98
Second Order Coef = 11.25
Standard Deviation = 2.924314

Zero Order Coef = -165.69
First Order Coef = 1331.98
Second Order Coef = 11.25
Standard Deviation = 2.924314

Solution Stats Quadratic Fit Chan 1
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 -0.0000
0.200 0.200 0.0000
0.300 0.300 -0.0000

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 0.0000
0.300 0.300 0.0000

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1
Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1
Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1

Sample #1 = 3222.00
Sample #2 = 3265.00
Sample #3 = 3278.00
Sample #4 = 3305.00
Average Result = 3282.6667
STD DEV = 20.4042
REL STD DEV = 0.622

***** CHANNEL 1
Sample #1 = 3222.00
Sample #2 = 3265.00
Sample #3 = 3278.00
Sample #4 = 3305.00
Average Result = 3282.6667
STD DEV = 20.4042
REL STD DEV = 0.622

***** CHANNEL 2
Sample #1 = 3384.00
Sample #2 = 3449.00
Sample #3 = 3445.00
Sample #4 = 3435.00
Average Result = 3443.0000
STD DEV = 7.2111
REL STD DEV = 0.209

Dry Gas H2O Adjust Results *****
Barometric Pressure = 0.014
3 um H2O Adjust (mg/l*10,000) = 527
9 um H2O Adjust (mg/l*10,000) = 366
**** AUTO CAL PASS

Post Optical Bench Adjustment Stability Checks

80-001131 *sub*

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																																																																																																																																																
VOLUSIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001131 05/26/2026 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>13:49</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:51</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:52</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:53</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> <i>M. J. Lott</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:49	Control Test	0.050	13:50	Air Blank	0.000	13:51	Control Test	0.049	13:51	Air Blank	0.000	13:52	Control Test	0.049	13:53	Air Blank	0.000	13:53	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		VOLUSIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001131 05/26/2026 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>13:39</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:40</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:42</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:43</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> <i>M. J. Lott</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:39	Control Test	0.079	13:40	Air Blank	0.000	13:40	Control Test	0.079	13:41	Air Blank	0.000	13:42	Control Test	0.079	13:42	Air Blank	0.000	13:43	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		VOLUSIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001131 05/26/2026 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>13:45</td></tr> <tr><td>Control Test</td><td>0.198</td><td>13:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:46</td></tr> <tr><td>Control Test</td><td>0.196</td><td>13:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:47</td></tr> <tr><td>Control Test</td><td>0.197</td><td>13:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:48</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1970</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5076</td><td></td></tr> </tbody> </table> <i>M. J. Lott</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:45	Control Test	0.198	13:46	Air Blank	0.000	13:46	Control Test	0.196	13:47	Air Blank	0.000	13:47	Control Test	0.197	13:48	Air Blank	0.000	13:48	Control Test Stats			Average	0.1970		Std Dev	0.0010		Rel Std Dev(%)	0.5076		VOLUSIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001131 05/26/2026 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>13:54</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:55</td></tr> <tr><td>Control Test</td><td>0.080</td><td>13:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:56</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:57</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>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.2658</td><td></td></tr> </tbody> </table> <i>M. J. Lott</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	13:54	Control Test	0.078	13:55	Air Blank	0.000	13:55	Control Test	0.080	13:55	Air Blank	0.000	13:56	Control Test	0.079	13:56	Air Blank	0.000	13:57	Control Test Stats			Average	0.0790		Std Dev	0.0010		Rel Std Dev(%)	1.2658	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: VOLUSIA COUNTY SO
Time of Inspection: 14:31

Date of Inspection: 05/27/2026

Serial Number: 80-001131
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#:202603A Exp: 03/03/2028	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#:23825080A1 Exp: 10/05/2027
0.000	0.049	0.078	0.197	0.079
0.000	0.049	0.078	0.197	0.079
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.078	0.197	0.080
0.000	0.048	0.078	0.196	0.080
0.000	0.049	0.079	0.195	0.079
0.000	0.048	0.079	0.196	0.080
0.000	0.048	0.079	0.195	0.080
0.000	0.048	0.078	0.196	0.080
0.000	0.048	0.079	0.195	0.080

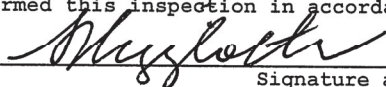
Standard Deviations	0.0005	0.0005	0.0008	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

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

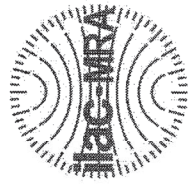
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

05/27/2026
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 80-001131, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001131</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>VOLUSIA COUNTY SO</u>	0.050 g/210 L	0.004
Calibration Date:	<u>05/27/2026</u>	0.080 g/210 L	0.004
Calibration Time:	<u>14:31</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.

05/27/2026

Date

LEANDRA HIGGINBOTHAM,

Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality