

Alcohol Testing Program - Instrument Processing Sheet

Agency: ESCAMBIA COUNTY SO Instrument Serial Number: 80-006436  
 Date In: 12/2/2025 DI Completion Date: 01/05/2026  Ship  P/U  H/D  CMI  EE

<b>Intake By:</b> <u>WKP</u> <b>Date:</b> <u>12/2/2025</u>	<b>Quality Checks By:</b> <u>WKP</u> <b>Date:</b> <u>1/5/2026</u>	<b>Flow Adjustment By:</b> <u>WKP</u>
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Dropped Off <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE <input type="checkbox"/> Training Instrument Visual Inspection <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/Accessories <input type="checkbox"/> Power Cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable	<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value: <u>230</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.152</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.250</u> (.228-.278) 103 mm <u>*0.550</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28662</u> Gauge: <u>1018</u> Instrument: <u>1014</u>	Flow Column #: <u>ATP 103 / ATP 103</u> <input checked="" type="checkbox"/> 5L/min – 17mm <input checked="" type="checkbox"/> 15L/min – 53mm <input checked="" type="checkbox"/> 30L/min – 103mm <input checked="" type="checkbox"/> R-Value: <u>230 / 232</u> <input checked="" type="checkbox"/> Post Adjustment Verification (L/S) Flow Column #: <u>ATP 105 / ATP 105</u> 32 mm <u>0.152 / 0.152</u> (.139-.169) 36 mm <u>0.171 / 0.171</u> (.156-.190) 53 mm <u>0.250 / 0.242</u> (.228-.278) 103 mm <u>**0.551 / 0.515</u> (.447-.547)

<b>Notes:</b>			<input checked="" type="checkbox"/> Stability Checks	
	<b>Simulator</b>	<b>Serial #</b>	<b>Lot#/Exp</b>	<b>Maintenance By:</b> <u>WKP</u> <b>Date:</b> <u>01/05/2026</u>
	0.050	MP5088	202406K 06/19/2026	<input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Tank Sensor Tare <input checked="" type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other:
	0.080	MP5089	202406L 06/19/2026	
	0.200	MP5090	202406N 06/20/2026	
	0.080 DGS	N/A	AG510701 04/17/2027	

**Optical Bench Adjustment** By: \_\_\_\_\_ **Department Inspection** By: WKP

Barometric Pressure Gauge: _____ ID#: _____	Barometric Pressure ID#: <u>28427</u>
Gauge: <u>1015</u> Instrument: <u>1013</u>	
Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u>	
Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u>	

Simulator	Serial #	Lot #	Expiration	Simulator	Serial Number
0.000		N/A	N/A	0.000	MP6289
0.040				Interferent	MP6290
0.100				0.050	MP5088
0.200				0.080	MP5089
0.300				0.200	MP5090
0.080 DGS	N/A				

<input type="checkbox"/> Post Optical Bench Adjustment Stability Checks			
<b>Simulator</b>	<b>Serial #</b>	<b>Lot #</b>	<b>Expiration</b>
0.050			
0.080			
0.200			
0.080 DGS	N/A		
Gauge ID #: _____ Gauge: _____ Instrument: _____			

Notes/Suggested Service:  * Outside of nominal range. WKP 01/05/2026  ** Outside of nominal range after a flow adjustment. Performed another flow adjustment ensuring secure connection between the flow column and the breath hose. WKKP 01/05/2026  ***Tech Comment: Instrument Processing Sheet version 2 utilized due to Version 1 not being available upon editing packet before technical review. WKP 1/28/2026	<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC  <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use  <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use
Digitally signed by Taylor Gutschow Date: 2026.02.03 12:29:18 -05'00'	
<b>Taylor Gutschow</b>	<b>Admin Review</b>
<b>Tech Review</b>	<b>Admin Review</b>

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO  
Time of Inspection: 09:00

Date of Inspection: 01/05/2026

Serial Number: 80-006436  
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: _____

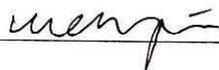
Number of Simulators Used: \_\_\_\_\_

**Remarks:**

BYPASS AI TO OPERATE INSTRUMENT. COMPLIANCE NOT DETERMINED.

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.



WEN-CHI K PIERSON

Signature and Printed Name

01/05/2026  
Date

# Flow Adjustment

#1

Wkp 1/5/2026

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006436  
01/05/2026  
Software: 8100.27

## Flow Rate Calibration\*\*\*\*\*

1: Rate (Liters/min) = 5

SQRT(Diff) = 7.070

2: Rate (Liters/min) = 15

SQRT(Diff) = 11.789

3: Rate (Liters/min) = 30

SQRT(Diff) = 20.758

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 706

Rounded Intercept = -718610

Correlation = 0.99805

# Flow Adjustment

#2

Wkp 1/5/2026

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006436  
01/05/2026  
Software: 8100.27

## Flow Rate Calibration\*\*\*\*\*

1: Rate (Liters/min) = 5

SQRT(Diff) = 7.070

2: Rate (Liters/min) = 15

SQRT(Diff) = 11.914

3: Rate (Liters/min) = 30

SQRT(Diff) = 21.117

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 688

Rounded Intercept = -686053

Correlation = 0.99806

# 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 <input checked="" type="checkbox"/> ≤0.003 of Wet <input checked="" type="checkbox"/>																																																																																																																																																
<p>ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006436 01/05/2026 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.100</td><td>09:34</td></tr> <tr><td>Control Test</td><td>0.151</td><td>09:35</td></tr> <tr><td>Air Blank</td><td>0.100</td><td>09:36</td></tr> <tr><td>Control Test</td><td>0.150</td><td>09:36</td></tr> <tr><td>Air Blank</td><td>0.100</td><td>09:37</td></tr> <tr><td>Control Test</td><td>0.150</td><td>09:38</td></tr> <tr><td>Air Blank</td><td>0.100</td><td>09:38</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1513</td><td></td></tr> <tr><td>Std Dev</td><td>0.1006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.1471</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.100	09:34	Control Test	0.151	09:35	Air Blank	0.100	09:36	Control Test	0.150	09:36	Air Blank	0.100	09:37	Control Test	0.150	09:38	Air Blank	0.100	09:38	Control Test Stats			Average	0.1513		Std Dev	0.1006		Rel. Std Dev(%)	1.1471		<p>ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006436 01/05/2026 Software: 8100.27</p> <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>09:39</td></tr> <tr><td>Control Test</td><td>0.190</td><td>09:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:41</td></tr> <tr><td>Control Test</td><td>0.190</td><td>09:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:42</td></tr> <tr><td>Control Test</td><td>0.190</td><td>09:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:43</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>1.0880</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>	Test	g/210L	Time	Air Blank	0.000	09:39	Control Test	0.190	09:40	Air Blank	0.000	09:41	Control Test	0.190	09:41	Air Blank	0.000	09:42	Control Test	0.190	09:43	Air Blank	0.000	09:43	Control Test Stats			Average	1.0880		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006436 01/05/2026 Software: 8100.27</p> <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>09:45</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:46</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:47</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:48</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>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	09:45	Control Test	0.198	09:45	Air Blank	0.000	09:46	Control Test	0.198	09:46	Air Blank	0.000	09:47	Control Test	0.198	09:48	Air Blank	0.000	09:48	Control Test Stats			Average	0.1980		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006436 01/05/2026 Software: 8100.27</p> <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>09:31</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:32</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:33</td></tr> <tr><td>Control Test</td><td>0.082</td><td>09:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:33</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0813</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7099</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	09:31	Control Test	0.081	09:31	Air Blank	0.000	09:32	Control Test	0.081	09:32	Air Blank	0.000	09:33	Control Test	0.082	09:33	Air Blank	0.000	09:33	Control Test Stats			Average	0.0813		Std Dev	0.0006		Rel. Std Dev(%)	0.7099	
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# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO  
Time of Inspection: 13:36

Date of Inspection: 01/05/2026

Serial Number: 80-006436  
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#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.048	0.078	0.194	0.080
0.000	0.049	0.078	0.195	0.081
0.000	0.049	0.078	0.194	0.081
0.000	0.049	0.078	0.194	0.081
0.000	0.049	0.078	0.194	0.080
0.000	0.049	0.078	0.193	0.080
0.000	0.050	0.078	0.194	0.080
0.000	0.049	0.077	0.194	0.080
0.000	0.049	0.078	0.194	0.080
0.000	0.049	0.077	0.194	0.080
Standard Deviations	0.0004	0.0004	0.0004	0.0004

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.



WEN-CHI K PIERSON

Signature and Printed Name

01/05/2026  
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 80-006436, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006436</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ESCAMBIA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/05/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:36</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  $\pm 0.005$  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.

Wen-Chi Pierson  
Digitally signed by Wen-Chi Pierson  
Date: 2026.01.26 15:40:48 -05'00'

01/05/2026

Date

WEN-CHI K PIERSON,  
Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality