

Alcohol Testing Program - Instrument Processing Sheet

Agency: ESCAMBA COUNTY SO Instrument Serial Number: 80-000749  
 Date In: 1/12/2026 DI Completion Date: 01/20/2026 <sup>01/28/2026</sup>  Ship  P/U  H/D  CMI  EE

<b>Intake By:</b> <u>WKP</u> <b>Date:</b> <u>1/12/2026</u>	<b>Quality Checks By:</b> <u>WKP</u> <b>Date:</b> <u>01/16/2026</u>	<b>Flow Adjustment By:</b> <u>WKP</u>																			
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Dropped Off <input type="checkbox"/> Registration <input checked="" 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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes:	<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>210</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.187</u> (.139-.169) 36 mm <u>0.207</u> (.156-.190) 53 mm <u>0.269</u> (.228-.278) 103 mm <u>0.546</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28662</u> Gauge: <u>1018</u> Instrument: <u>1019</u> <input checked="" type="checkbox"/> Stability Checks	Flow Column #: <u>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>213</u> <input checked="" type="checkbox"/> Post Adjustment Verification (L/S) Flow Column #: <u>ATP 105</u> 32 mm <u>0.156</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.242</u> (.228-.278) 103 mm <u>0.523</u> (.447-.547)																			
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		04/17/2027																			

<b>Optical Bench Adjustment</b> By: <u>WKP</u>	<b>Department Inspection</b> By: <u>WKP</u>																																								
Barometric Pressure Gauge: <u>1028</u> ID#: <u>34419</u>	Barometric Pressure ID#: <u>28427 / 34418</u>																																								
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Gauge ID #: <u>34420</u> Gauge: <u>1026</u> Instrument: <u>1027</u>																																									

Notes/Suggested Service: Tech Review Comment: After discussion with technical reviewer, an optical bench adjustment and a second department inspection was performed. WKP 1/28/2026  Tech Review Comment: Corrected DI completion date. WKP 1/29/2026	<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
	Taylor Gutschow <small>Digitally signed by Taylor Gutschow Date: 2026.01.29 13:26:44 -05'00'</small> Tech Review
	LeAndra Higginbotham <small>Digitally signed by LeAndra Higginbotham Date: 2026.01.29 14:34:34 -05'00'</small> Admin Review

# Flow Adjustment

menpr

1/16/2020

ESCHER COUNTY SD  
Intoxilyzer - Alconol Analyzer  
Model 8000 SN 60-100749  
01/16/2020  
Software: 6100.27

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

1) Rate (Liters/min) = 5  
SQRT(DIFF) = 6.751

2) Rate (Liters/min) = 15  
SQRT(DIFF) = 11.661

3) Rate (Liters/min) = 30  
SQRT(DIFF) = 21.949

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 682

Rounded Intercept = -624301

Correlation = 0.99873

# Stability Checks

<b>0.05g/210L</b> 0.047 to 0.053	<b>0.08g/210L</b> 0.077 to 0.083	<b>0.20g/210L</b> 0.194 to 0.206	<b>DGS 0.08g/210L</b> 0.077 to 0.083																																																																																																																																																
<p>ESCOMBIE COUNTY SO                      Intoxilyzer - Alcohol Analyzer                      Model 8100                      01/15/2025                      Software: 6100.27</p> <p>SN: 61-010745</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>0.00</td><td>13:46</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:47</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:47</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:48</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:48</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:49</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:50</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>1.1709</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>menpi</i></p>	Test	g/210L	Time	Air Blank	0.00	13:46	Control Test	0.050	13:47	Air Blank	0.00	13:47	Control Test	0.049	13:48	Air Blank	0.00	13:48	Control Test	0.049	13:49	Air Blank	0.00	13:50	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel. Std Dev.(%)	1.1709		<p>ESCOMBIE COUNTY SO                      Intoxilyzer - Alcohol Analyzer                      Model 8100                      01/15/2025                      Software: 6100.27</p> <p>SN: 61-010745</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>0.00</td><td>13:54</td></tr> <tr><td>Control Test</td><td>0.082</td><td>13:54</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:55</td></tr> <tr><td>Control Test</td><td>0.082</td><td>13:55</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:56</td></tr> <tr><td>Control Test</td><td>0.082</td><td>13:57</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:57</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0820</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> <p>Operator's Signature: <i>menpi</i></p>	Test	g/210L	Time	Air Blank	0.00	13:54	Control Test	0.082	13:54	Air Blank	0.00	13:55	Control Test	0.082	13:55	Air Blank	0.00	13:56	Control Test	0.082	13:57	Air Blank	0.00	13:57	Control Test Stats			Average	0.0820		Std Dev	0.0000		Rel. Std Dev.(%)	0.0000		<p>ESCOMBIE COUNTY SO                      Intoxilyzer - Alcohol Analyzer                      Model 8100                      01/15/2025                      Software: 6100.27</p> <p>SN: 61-010743</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>0.00</td><td>13:41</td></tr> <tr><td>Control Test</td><td>0.215</td><td>13:42</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:42</td></tr> <tr><td>Control Test</td><td>0.205</td><td>13:43</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:44</td></tr> <tr><td>Control Test</td><td>0.215</td><td>13:44</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:45</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2130</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> <p>Operator's Signature: <i>menpi</i></p>	Test	g/210L	Time	Air Blank	0.00	13:41	Control Test	0.215	13:42	Air Blank	0.00	13:42	Control Test	0.205	13:43	Air Blank	0.00	13:44	Control Test	0.215	13:44	Air Blank	0.00	13:45	Control Test Stats			Average	0.2130		Std Dev	0.0000		Rel. Std Dev.(%)	0.0000		<p>ESCOMBIE COUNTY SO                      Intoxilyzer - Alcohol Analyzer                      Model 8100                      01/15/2025                      Software: 6100.27</p> <p>SN: 61-010749</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>0.00</td><td>13:53</td></tr> <tr><td>Control Test</td><td>0.192</td><td>13:53</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:54</td></tr> <tr><td>Control Test</td><td>0.180</td><td>13:54</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:54</td></tr> <tr><td>Control Test</td><td>0.181</td><td>13:55</td></tr> <tr><td>Air Blank</td><td>0.00</td><td>13:55</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1800</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev.(%)</td><td>0.2346</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>menpi</i></p>	Test	g/210L	Time	Air Blank	0.00	13:53	Control Test	0.192	13:53	Air Blank	0.00	13:54	Control Test	0.180	13:54	Air Blank	0.00	13:54	Control Test	0.181	13:55	Air Blank	0.00	13:55	Control Test Stats			Average	0.1800		Std Dev	0.0000		Rel. Std Dev.(%)	0.2346	
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ESOP#619 COUNTY 60  
Intoxilyzer - Alcohol Analyzer  
Model 8100 SN 80-000746  
01/19/2026  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:36
Control Test	0.207	13:37
Air Blank	0.000	13:38
Control Test	0.206	13:38
Air Blank	0.000	13:39
Control Test	0.206	13:39
Air Blank	0.000	13:40
Control Test Stats		
Average	0.2063	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2798	

  
Operator's Signature

0.20 g/210L

wet stability

#1 outside

acceptable range -

sealed sim head

tighter and ensure seal

connection with

the instrument.

Repeated

1/16/2026

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO  
Time of Inspection: 15:23

Date of Inspection: 01/20/2026

Serial Number: 80-000749  
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	0.051	0.082	0.207	0.082
0.000	0.051	0.082	0.206	0.081
0.000	0.052	0.081	0.206	0.081
0.000	0.052	0.081	0.206	0.081
0.000	0.051	0.082	0.207	0.080
0.000	0.052	0.081	0.206	0.081
0.000	0.052	0.082	0.206	0.081
0.000	0.051	0.082	0.207	0.081
0.000	0.051	0.082	0.206	0.080
0.000	0.051	0.082	0.206	0.080

Standard Deviations	0.0005	0.0004	0.0004	0.0006
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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.

Wen-Chi K Pierson  
Signature and Printed Name

01/20/2026  
Date



# 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
<p>ESSEXIA COUNTY SD                      Analyser - Alcorn Analyser                      Model 8000 SN 80-000749                      01/27/2026                      Software: 8101.27</p> <p>Test 9/21/0L Time</p> <p>Air Blank 0.000 13:50                      Control Test 0.051 13:51                      Air Blank 0.000 13:51                      Control Test 0.045 13:52                      Air Blank 0.000 13:52                      Control Test 0.046 13:53                      Air Blank 0.000 13:53                      Control Test 0.049 13:54                      Std Dev 0.002                      Rel. Std Dev(%) 2.3249</p> <p>Average 0.047                      Std Dev 0.002                      Rel. Std Dev(%) 2.3249</p> <p><i>menpi</i>                      OPERATOR'S SIGNATURE</p>	<p>ESSEXIA COUNTY SD                      Analyser - Alcorn Analyser                      Model 8000 SN 80-000749                      01/27/2026                      Software: 8101.27</p> <p>Test 9/21/0L Time</p> <p>Air Blank 0.000 13:59                      Control Test 0.080 13:55                      Air Blank 0.000 13:56                      Control Test 0.081 13:56                      Air Blank 0.000 13:57                      Control Test 0.080 13:58                      Air Blank 0.000 13:58                      Control Test 0.080 13:59                      Control Test 0.080 13:59                      Average 0.087                      Std Dev 0.003                      Rel. Std Dev(%) 1.7157</p> <p>Average 0.087                      Std Dev 0.003                      Rel. Std Dev(%) 1.7157</p> <p><i>menpi</i>                      OPERATOR'S SIGNATURE</p>	<p>ESSEXIA COUNTY SD                      Analyser - Alcorn Analyser                      Model 8000 SN 80-000749                      01/27/2026                      Software: 8101.27</p> <p>Test 9/21/0L Time</p> <p>Air Blank 0.000 13:59                      Control Test 0.201 14:00                      Air Blank 0.000 14:01                      Control Test 0.201 14:01                      Air Blank 0.000 14:02                      Control Test 0.201 14:02                      Air Blank 0.000 14:03                      Control Test 0.201 14:03                      Control Test 0.201 14:03                      Average 0.207                      Std Dev 0.003                      Rel. Std Dev(%) 1.2877</p> <p>Average 0.207                      Std Dev 0.003                      Rel. Std Dev(%) 1.2877</p> <p><i>menpi</i>                      OPERATOR'S SIGNATURE</p>	<p>ESSEXIA COUNTY SD                      Analyser - Alcorn Analyser                      Model 8000 SN 80-000749                      01/27/2026                      Software: 8101.27</p> <p>Test 9/21/0L Time</p> <p>Air Blank 0.000 14:05                      Control Test 0.081 14:05                      Air Blank 0.000 14:06                      Control Test 0.081 14:06                      Air Blank 0.000 14:07                      Control Test 0.081 14:07                      Air Blank 0.000 14:08                      Control Test 0.081 14:08                      Control Test 0.081 14:08                      Average 0.0803                      Std Dev 0.005                      Rel. Std Dev(%) 0.7267</p> <p>Average 0.0803                      Std Dev 0.005                      Rel. Std Dev(%) 0.7267</p> <p><i>menpi</i>                      OPERATOR'S SIGNATURE</p>

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO  
Time of Inspection: 13:12

Date of Inspection: 01/28/2026

Serial Number: 80-000749  
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	

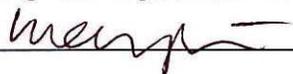
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.048	0.080	0.199	0.081
0.000	0.049	0.080	0.199	0.081
0.000	0.049	0.080	0.199	0.080
0.000	0.048	0.080	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.080	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.080	0.200	0.080
Standard Deviations	0.0004	0.0005	0.0003	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.

  
\_\_\_\_\_  
Signature and Printed Name

WEN-CHI K PIERSON

01/28/2026  
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 80-000749, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000749</u>	UNCERTAINTY* ±	
Owning Agency:	<u>ESCAMBIA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/28/2026</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.

**Wen-Chi Pierson**  
Digitally signed by Wen-Chi Pierson  
Date: 2026.01.29 08:27:29 -05'00'

01/28/2026

Date

**WEN-CHI K PIERSON,**  
Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality