

Instrument Processing Sheet

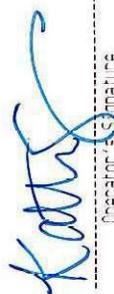
Agency: HERNANDO COUNTY SO Instrument Serial Number: 80-000812
 Date In: 12/9/2025 DI Completion Date: 12/11/2025 Ship P/U H/D CMI EE

Intake By: <u>WKP</u> Date: <u>12/9/25</u>	Quality Checks By: <u>KTS</u> Date: <u>12/11/25</u>	Flow Adjustment By: _____ Date: _____															
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Return from CMI / EE <input type="checkbox"/> Return unworked <input type="checkbox"/> Training 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>189</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.164</u> (.139-.169) 36 mm <u>0.179</u> (.156-.190) 53 mm <u>0.250</u> (.228-.278) 103 mm <u>0.496</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1012</u> Instrument: <u>1013</u> <input checked="" type="checkbox"/> Stability Checks	Flow Column #: _____ <input type="checkbox"/> 5L/min – 17mm <input type="checkbox"/> 15L/min – 53mm <input type="checkbox"/> 30L/min – 103mm <input type="checkbox"/> R-Value: _____ <input type="checkbox"/> 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: _____	Department Inspection By: <u>KTS</u>																																								
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Notes/Suggested Service: Tech Review: Added check mark to return method. KTS 12/12/25 Admin Review: Added check mark to static bag for intake. KTS 12/16/25	<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: 2025.12.12 11:03:55 -05'00' Digitally signed by LeAndra Higginbotham Date: 2025.12.17 10:03:29 -05'00'
Tech Review	Admin Review

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																																																																																																																																				
<p>HERNANDO COUNTY SO Intoxilyzer - Alcotest Analyzer Model: 8000 SN 80-000812 12/11/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>07:03</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:04</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:05</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:07</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.1863</td><td></td></tr> </table> <p>Operator's Signature: </p>	Air Blank	0.000	07:03	Control Test	0.049	07:04	Air Blank	0.000	07:04	Control Test	0.049	07:05	Air Blank	0.000	07:05	Control Test	0.048	07:06	Air Blank	0.000	07:07	Control Test Stats			Average	0.0487		Std Dev	0.0006		Rel. Std Dev(%)	1.1863		<p>HERNANDO COUNTY SO Intoxilyzer - Alcotest Analyzer Model: 8000 SN 80-000812 12/11/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>07:08</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:09</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:11</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:12</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> </table> <p>Operator's Signature: </p>	Air Blank	0.000	07:08	Control Test	0.079	07:09	Air Blank	0.000	07:09	Control Test	0.078	07:10	Air Blank	0.000	07:11	Control Test	0.078	07:11	Air Blank	0.000	07:12	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel. Std Dev(%)	0.7370		<p>HERNANDO COUNTY SO Intoxilyzer - Alcotest Analyzer Model: 8000 SN 80-000812 12/11/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>07:13</td></tr> <tr><td>Control Test</td><td>0.201</td><td>07:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:14</td></tr> <tr><td>Control Test</td><td>0.201</td><td>07:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:15</td></tr> <tr><td>Control Test</td><td>0.201</td><td>07:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2010</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> </table> <p>Operator's Signature: </p>	Air Blank	0.000	07:13	Control Test	0.201	07:14	Air Blank	0.000	07:14	Control Test	0.201	07:15	Air Blank	0.000	07:15	Control Test	0.201	07:16	Air Blank	0.000	07:17	Control Test Stats			Average	0.2010		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>HERNANDO COUNTY SO Intoxilyzer - Alcotest Analyzer Model: 8000 SN 80-000812 12/11/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>06:57</td></tr> <tr><td>Control Test</td><td>0.082</td><td>06:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:57</td></tr> <tr><td>Control Test</td><td>0.080</td><td>06:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:58</td></tr> <tr><td>Control Test</td><td>0.080</td><td>06:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:59</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0807</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.4314</td><td></td></tr> </table> <p>Operator's Signature: </p>	Air Blank	0.000	06:57	Control Test	0.082	06:57	Air Blank	0.000	06:57	Control Test	0.080	06:58	Air Blank	0.000	06:58	Control Test	0.080	06:59	Air Blank	0.000	06:59	Control Test Stats			Average	0.0807		Std Dev	0.0012		Rel. Std Dev(%)	1.4314	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HERNANDO COUNTY SO
Time of Inspection: 09:06

Date of Inspection: 12/11/2025

Serial Number: 80-000812
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	0.047	0.078	0.197	0.081
0.000	0.047	0.077	0.196	0.081
0.000	0.047	0.077	0.197	0.081
0.000	0.047	0.077	0.197	0.081
0.000	0.047	0.077	0.196	0.081
0.000	0.047	0.077	0.196	0.080
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0.000	0.047	0.077	0.196	0.081
0.000	0.047	0.077	0.196	0.081
0.000	0.048	0.077	0.196	0.080

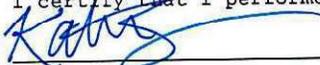
Standard Deviations	0.0003	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.



KATIE T SPEARIN

Signature and Printed Name

12/11/2025
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 80-000812, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000812</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>HERNANDO COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/11/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:06</u>	0.200 g/ 210 L	0.007
		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.

 Digitally signed by Kaitlyn Spearin
Date: 2025.12.11 10:05:25 -05'00'

12/11/2025

Date

KATIE T SPEARIN,
Department Inspector

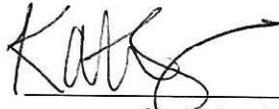
FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

HERNANDO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000812
06/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:05
Control Test	0.048	09:06
Air Blank	0.000	09:06
Control Test	0.047	09:07
Air Blank	0.000	09:07
Control Test	0.047	09:08
Air Blank	0.000	09:09
Control Test Stats		
Average	0.0473	
Std Dev	0.0006	
Rel Std Dev(%)	1.2198	



Operator's Signature

HERNANDO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000812
06/17/2025
Software: 8100.27

Test	g/210L	Time
-----	-----	-----
Air Blank	0.000	09:12
Control Test	0.078	09:13
Air Blank	0.000	09:13
Control Test	0.078	09:14
Air Blank	0.000	09:14
Control Test	0.078	09:15
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

Wet

HERNANDO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000812
06/17/2025
Software: 8100.27

Test	g/210L	Time

Air Blank	0.000	09:18
Control Test	0.194	09:19
Air Blank	0.000	09:19
Control Test	0.194	09:20
Air Blank	0.000	09:20
Control Test	0.194	09:21
Air Blank	0.000	09:22
Control Test Stats		
Average	0.1940	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

HERNANDO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000812
06/17/2025
Software: 8100.27

Test	g/210L	Time
-----	-----	-----
Air Blank	0.000	09:01
Control Test	0.081	09:01
Air Blank	0.000	09:01
Control Test	0.081	09:02
Air Blank	0.000	09:02
Control Test	0.081	09:03
Air Blank	0.000	09:03
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

Dry

HERNANDO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000812
06/23/2025
Software: 8100.27

#1

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 7.277

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.445

3: Rate (Liters/min) = 30

SQRT(Diff)) = 21.000

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 695

Rounded Intercept = -687759

Correlation = 0.99418

While performing post calibration verification, noticed connection of breath tube hose affected by the tape wrapping. I trimmed the tape wrapping to correct this, believing it could have affected the actual calibration. I repeated flow calibration.

~~SHH~~

HERNANDO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000812
06/23/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 6.926

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.617

3: Rate (Liters/min) = 30

SQRT(Diff)) = 21.352

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 666

Rounded Intercept = -599321

Correlation = 0.99646

#2

Although numbers (L/s) improved, post calibration
did not meet criteria of acceptance.

SUA

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HERNANDO COUNTY SO
Time of Inspection: 12:18

Date of Inspection: 06/30/2025

Serial Number: 80-000812
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#:AG429602 Exp: 10/22/2026
0.000	0.049	0.079	0.195	0.080
0.000	0.048	0.079	0.195	0.080
0.000	0.049	0.079	0.195	0.080
0.000	0.049	0.079	0.195	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.080	0.195	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080

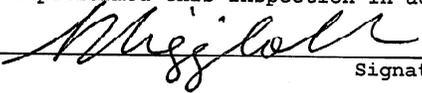
Standard Deviations	0.0003	0.0003	0.0005	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

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

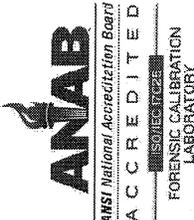
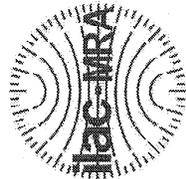
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

06/30/2025
Date



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000812, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000812</u>	UNCERTAINTY* ±	
Owning Agency:	<u>HERNANDO COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/30/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:18</u>	0.200 g/ 210 L	0.007
		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.

06/30/2025

Date LEANDRA HIGGINBOTHAM,

Department Inspector

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: CMI, Inc.

Enforcement Electronics

Shipment to repair facility authorized by: Patrick Baker on 6/27/2025

Items Returned: Instrument Supplies Other Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-000812

Bill To Address:
Hernando Sheriffs Office

Ship to Address:
FDLE Tallahassee

Reason for Return:

Flow verifications not able to pass after calibrating for flow twice.

Please choose one of the following options:

- 1. I _____, authorize all repairs.
- 2. I _____, authorize repairs up to \$_____.
- 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Patrick Baker

Phone #: 352-544-2334 Email: pbaker@hernandosheriff.org

ATP Contact Name: LeAndra Higginbotham ATP Email: leandrahigginbotham@fdle.state.fl.us