

Alcohol Testing Program - Instrument Processing Sheet

Agency: FL HIGHWAY PATROL Instrument Serial Number: 80-000759
 Date In: 12/30/2025 DI Completion Date: 01/05/2026 Ship P/U H/D CMI EE

Intake By: <u>WKP</u> Date: <u>1/5/2026</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 Notes:	Quality Checks By: <u>WKP</u> Date: <u>01/05/2026</u> <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>125</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.148</u> (.139-.169) 36 mm <u>0.164</u> (.156-.190) 53 mm <u>0.242</u> (.228-.278) 103 mm <u>0.531</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28662</u> Gauge: <u>1016</u> Instrument: <u>1014</u> <input checked="" type="checkbox"/> Stability Checks	Flow Adjustment By: _____ 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)																													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot#/Exp</th> <th>Maintenance By:</th> <th>Date:</th> </tr> </thead> <tbody> <tr> <td rowspan="2">0.050</td> <td rowspan="2">MP5088</td> <td>202406K</td> <td rowspan="2"><input type="checkbox"/> Battery Replacement</td> <td rowspan="2"></td> </tr> <tr> <td>06/19/2026</td> </tr> <tr> <td rowspan="2">0.080</td> <td rowspan="2">MP5089</td> <td>202406L</td> <td rowspan="2"><input type="checkbox"/> Dry Gas Regulator Replacement</td> <td rowspan="2"></td> </tr> <tr> <td>06/19/2026</td> </tr> <tr> <td rowspan="2">0.200</td> <td rowspan="2">MP5090</td> <td>202406N</td> <td rowspan="2"><input type="checkbox"/> Tank Sensor Tare</td> <td rowspan="2"></td> </tr> <tr> <td>06/20/2026</td> </tr> <tr> <td rowspan="2">0.080 DGS</td> <td rowspan="2">N/A</td> <td>AG510701</td> <td rowspan="2"><input type="checkbox"/> Breath Tube Replacement</td> <td rowspan="2"></td> </tr> <tr> <td>04/17/2027</td> </tr> </tbody> </table>			Simulator	Serial #	Lot#/Exp	Maintenance By:	Date:	0.050	MP5088	202406K	<input type="checkbox"/> Battery Replacement		06/19/2026	0.080	MP5089	202406L	<input type="checkbox"/> Dry Gas Regulator Replacement		06/19/2026	0.200	MP5090	202406N	<input type="checkbox"/> Tank Sensor Tare		06/20/2026	0.080 DGS	N/A	AG510701	<input type="checkbox"/> Breath Tube Replacement		04/17/2027
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Optical Bench Adjustment By: _____ **Department Inspection** By: WKP
 Barometric Pressure Gauge: _____ ID#: _____ Barometric Pressure ID#: 28427

Simulator	Serial #	Lot #	Expiration	Gauge: <u>1014</u> Instrument: <u>1014</u>
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u>
0.040				Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u>
0.100				Simulator Serial Number
0.200				0.000 MP6289
0.300				Interferent MP6290
0.080 DGS	N/A			0.050 MP5088
<input type="checkbox"/> Post Optical Bench Adjustment Stability Checks				0.080 MP5089
0.050				0.200 MP5090

Simulator Expiration 0.050 0.080 0.200 0.080 DGS N/A Gauge ID #: _____ Gauge: _____ Instrument: _____	Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Optical Bench Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Adjustment <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Other:
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Notes/Suggested Service: Second Form 40 was printed to correct the mistyped year on the first Form 40. WKP 1/06/2026 Tech Correction: Added signature to calibration certificate. WKP 1/27/2026	<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: 2026.01.27 13:09:43 -05'00'</small>	Kaitlyn Spearin <small>Digitally signed by Kaitlyn Spearin Date: 2026.01.28 12:49:23 -05'00'</small> Admin Review

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:00

01/05/2026 ^{WKP}
Date of Inspection: ~~01/05/2025~~ Serial Number: 80-000759
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted	Yes	
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:
Time-Date changed.

Bypass #1 to operate instrument. Compliance not determined.
WKP 1/05/2026

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.



Signature and Printed Name WEN-CHI K PIERSON

01/05/2025
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 13:15

Date of Inspection: 01/05/2026

Serial Number: 80-000759
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.



 Signature and Printed Name

WEN-CHI K PIERSON

01/05/2026
 Date

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>FL HIGHWAY PATROL Intoxilizer - Alconol Analyzer Model 8000 SN 80-000759 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>13:22</td></tr> <tr><td>Control Test</td><td>0.048</td><td>13:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:23</td></tr> <tr><td>Control Test</td><td>0.048</td><td>13:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:25</td></tr> <tr><td>Control Test</td><td>0.049</td><td>13:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0483</td><td></td></tr> <tr><td>Std Dev</td><td>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1945</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	13:22	Control Test	0.048	13:23	Air Blank	0.000	13:23	Control Test	0.048	13:24	Air Blank	0.000	13:25	Control Test	0.049	13:25	Air Blank	0.000	13:26	Control Test Stats			Average	0.0483		Std Dev	0.0016		Rel Std Dev(%)	1.1945		<p>FL HIGHWAY PATROL Intoxilizer - Alconol Analyzer Model 8000 SN 80-000759 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>13:28</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:30</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:31</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:32</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0780</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 style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	13:28	Control Test	0.078	13:29	Air Blank	0.000	13:30	Control Test	0.078	13:30	Air Blank	0.000	13:31	Control Test	0.078	13:31	Air Blank	0.000	13:32	Control Test Stats			Average	0.0780		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>FL HIGHWAY PATROL Intoxilizer - Alconol Analyzer Model 8000 SN 80-000759 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>13:35</td></tr> <tr><td>Control Test</td><td>0.195</td><td>13:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:35</td></tr> <tr><td>Control Test</td><td>0.195</td><td>13:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:38</td></tr> <tr><td>Control Test</td><td>0.194</td><td>13:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:39</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1947</td><td></td></tr> <tr><td>Std Dev</td><td>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2966</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	13:35	Control Test	0.195	13:36	Air Blank	0.000	13:35	Control Test	0.195	13:37	Air Blank	0.000	13:38	Control Test	0.194	13:38	Air Blank	0.000	13:39	Control Test Stats			Average	0.1947		Std Dev	0.0016		Rel Std Dev(%)	0.2966		<p>FL HIGHWAY PATROL Intoxilizer - Alconol Analyzer Model 8000 SN 80-000759 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>13:41</td></tr> <tr><td>Control Test</td><td>0.077</td><td>13:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:41</td></tr> <tr><td>Control Test</td><td>0.077</td><td>13:42</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>13:43</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>0.0777</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.4867</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	13:41	Control Test	0.077	13:41	Air Blank	0.000	13:41	Control Test	0.077	13:42	Air Blank	0.000	13:42	Control Test	0.079	13:43	Air Blank	0.000	13:43	Control Test Stats			Average	0.0777		Std Dev	0.0012		Rel Std Dev(%)	1.4867	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 15:19

Date of Inspection: 01/05/2026

Serial Number: 80-000759
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	0.077	0.194	0.077
0.000	0.048	0.076	0.194	0.077
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.077	0.194	0.078
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0.196	0.078
0.000	0.048	0.076	0.195	0.078
0.000	0.048	0.077	0.195	0.079
0.000	0.047	0.077	0.195	0.078
0.000	0.048	0.077	0.196	0.078

Standard Deviations	0.0003	0.0004	0.0007	0.0006
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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.



Signature and Printed Name

WEN-CHI K PIERSON

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 80-000759, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000759</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>FL HIGHWAY PATROL</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>15:19</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: 2026.01.27 08:27:52 -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