

Alcohol Testing Program - Instrument Processing Sheet

Agency: Florida Highway Patrol

Instrument Serial Number: 80-006638

Date In: 5/21/2026

DI Completion Date: 5/29/26

☒ 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>214</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP105</u> 32 mm <u>.167</u> (.139-.169) 36 mm <u>.183</u> (.156-.190) 53 mm <u>.250</u> (.228-.278) 103 mm <u>.542</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1011</u> Instrument: <u>1006</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)																											
		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot#/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202603A 3/3/2028</td></tr><tr><td>0.080</td><td>MP5089</td><td>202603B 3/3/2028</td></tr><tr><td>0.200</td><td>MP5090</td><td>202603D 3/4/2028</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>23825080A1 10/5/2027</td></tr></tbody></table>		Simulator	Serial #	Lot#/Exp	0.050	MP5088	202603A 3/3/2028	0.080	MP5089	202603B 3/3/2028	0.200	MP5090	202603D 3/4/2028	0.080 DGS	N/A	23825080A1 10/5/2027	Maintenance By: _____ Date: _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other:												
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Optical Bench Adjustment By: _____		Department Inspection By: <u>KTS</u>																													
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: <u>28427</u>																													
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Gauge ID #: _____ Gauge: _____ Instrument: _____		☐ Post-Stability Checks ☐ Flow Adjustment ☐ Form 40 ☐ Other:																													
Notes/Suggested Service:		☒ 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																													
		Shayla Platt Tech Review Digitally signed by Shayla Platt Date: 2026.06.04 14:13:53 -04'00'																													
		Wen-Chi Pierson Admin Review Digitally signed by Wen-Chi Pierson Date: 2026.06.04 15:45:39 -04'00'																													

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																																																																																																																																																
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 81-006638 05/22/2026 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>0.010</td><td>14:37</td></tr> <tr><td>Control Test</td><td>0.050</td><td>14:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:38</td></tr> <tr><td>Control Test</td><td>0.049</td><td>14:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:40</td></tr> <tr><td>Control Test</td><td>0.050</td><td>14:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:41</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0497</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1625</td><td></td></tr> </tbody> </table> Operator's Signature: <i>Isabella Szymanski</i>	Test	g/210L	Time	Air Blank	0.010	14:37	Control Test	0.050	14:38	Air Blank	0.000	14:38	Control Test	0.049	14:39	Air Blank	0.000	14:40	Control Test	0.050	14:40	Air Blank	0.000	14:41	Control Test Stats			Average	0.0497		Std Dev	0.0006		Rel Std Dev(%)	1.1625		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 81-006638 05/22/2026 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>15:36</td></tr> <tr><td>Control Test</td><td>0.079</td><td>15:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:38</td></tr> <tr><td>Control Test</td><td>0.078</td><td>15:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:39</td></tr> <tr><td>Control Test</td><td>0.078</td><td>15:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:40</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>0.0005</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> Operator's Signature: <i>Isabella Szymanski</i>	Test	g/210L	Time	Air Blank	0.000	15:36	Control Test	0.079	15:37	Air Blank	0.000	15:38	Control Test	0.078	15:38	Air Blank	0.000	15:39	Control Test	0.078	15:40	Air Blank	0.000	15:40	Control Test Stats			Average	0.0783		Std Dev	0.0005		Rel Std Dev(%)	0.7370		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 81-006638 05/22/2026 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>15:45</td></tr> <tr><td>Control Test</td><td>0.198</td><td>15:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:48</td></tr> <tr><td>Control Test</td><td>0.199</td><td>15:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:49</td></tr> <tr><td>Control Test</td><td>0.198</td><td>15:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>15:50</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1983</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2911</td><td></td></tr> </tbody> </table> Operator's Signature: <i>Isabella Szymanski</i>	Test	g/210L	Time	Air Blank	0.000	15:45	Control Test	0.198	15:47	Air Blank	0.000	15:48	Control Test	0.199	15:48	Air Blank	0.000	15:49	Control Test	0.198	15:50	Air Blank	0.000	15:50	Control Test Stats			Average	0.1983		Std Dev	0.0006		Rel Std Dev(%)	0.2911		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 81-006638 05/22/2026 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>14:44</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:44</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:45</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:46</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0800</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> Operator's Signature: <i>Isabella Szymanski</i>	Test	g/210L	Time	Air Blank	0.000	14:44	Control Test	0.080	14:44	Air Blank	0.000	14:44	Control Test	0.080	14:45	Air Blank	0.000	14:45	Control Test	0.080	14:46	Air Blank	0.000	14:46	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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0.050 Stability Check

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

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006638
05/22/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:13
Control Test	0.056	14:13
Air Blank	0.000	14:14
Control Test	0.050	14:15
Air Blank	0.000	14:15
Control Test	0.050	14:16
Air Blank	0.000	14:16
Control Test Stats		
Average	0.0520	
Std Dev	0.0035	
Rel Std Dev(%)	6.6617	

Lidella Smyth
Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 13:35

Date of Inspection: 05/29/2026

Serial Number: 80-006638
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#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.050	0.079	0.200	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.078	0.200	0.080
0.000	0.050	0.079	0.200	0.079
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0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.080

Standard Deviations	0.0004	0.0003	0.0003	0.0005
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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

KATIE T SPEARIN
Signature and Printed Name

05/29/2026
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 80-006638, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006638</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/29/2026</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:35</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.

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Date

05/29/2026


KATIE T SPEARIN,
Department Inspector

Service • Integrity • Respect • Quality