

Alcohol Testing Program - Instrument Processing Sheet

Agency: FL HIGHWAY PATROL

Instrument Serial Number: 80-007465

Date In: 9/10/2026

DI Completion Date: 9/10/2026

☐ Ship

☒ P/U

☐ H/D

☐ CMI

☐ EE

Intake By: <u>WKP</u> Date: <u>9/10/2026</u>		Quality Checks By: <u>WKP</u> Date: <u>9/10/2026</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>223</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.160</u> (.139-.169) 36 mm <u>0.175</u> (.156-.190) 53 mm <u>0.246</u> (.228-.278) 103 mm <u>0.511</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1013</u> Instrument: <u>1016</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" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">Simulator</th> <th style="width:20%;">Serial #</th> <th style="width:25%;">Lot#/Exp</th> <th style="width:40%;">Maintenance By: _____ Date: _____</th> </tr> <tr> <td rowspan="2">0.050</td> <td rowspan="2">MP6291</td> <td>202603A</td> <td>☐ Battery Replacement</td> </tr> <tr> <td>3/3/2028</td> <td>☐ Dry Gas Regulator Replacement</td> </tr> <tr> <td rowspan="2">0.080</td> <td rowspan="2">MP6292</td> <td>202603B</td> <td>☐ Tank Sensor Tare</td> </tr> <tr> <td>3/3/2028</td> <td>☐ Breath Tube Replacement</td> </tr> <tr> <td rowspan="2">0.200</td> <td rowspan="2">MP6293</td> <td>202603D</td> <td>☐ Other:</td> </tr> <tr> <td>3/4/2028</td> <td></td> </tr> <tr> <td rowspan="2">0.080 DGS</td> <td rowspan="2">N/A</td> <td>28424080A3</td> <td></td> </tr> <tr> <td>11/5/2026</td> <td></td> </tr> </table>		Simulator	Serial #	Lot#/Exp	Maintenance By: _____ Date: _____	0.050	MP6291	202603A	☐ Battery Replacement	3/3/2028	☐ Dry Gas Regulator Replacement	0.080	MP6292	202603B	☐ Tank Sensor Tare	3/3/2028	☐ Breath Tube Replacement	0.200	MP6293	202603D	☐ Other:	3/4/2028		0.080 DGS	N/A	28424080A3		11/5/2026	
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Optical Bench Adjustment By: _____		Department Inspection By: <u>WKP</u>																																	
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: <u>34419</u>																																	
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1016</u> Instrument: <u>1017</u>																															
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/2027</u>																															
0.040				Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/2027</u>																															
0.100				Simulator	Serial Number																														
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0.300				Interferent	MP6290																														
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0.080				☒ Form 41	☐ Post-Stability Checks																														
0.200				☒ Stability Checks	☐ Flow Adjustment																														
0.080 DGS	N/A			☒ Calibration Certificate	☐ Form 40																														
Gauge ID #: _____				☐ Optical Bench Adjustment	☐ Other:																														
Gauge: _____ Instrument: _____				☒ Average Calculations																															
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																															
				Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.09.15 06:52:49 -04'00' Isabella Smykowski Digitally signed by Isabella Smykowski Date: 2026.09.21 10:06:37 -04'00'																															
				Tech Review	Admin Review																														

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																																																																																																																																																
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-007465 <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>09:00</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:01</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:03</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:04</td></tr> <tr><td>Control Test</td><td>0.049</td><td>09:04</td></tr> <tr><td>Average</td><td>0.0490</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	09:00	Control Test	0.049	09:01	Air Blank	0.000	09:01	Control Test	0.049	09:02	Air Blank	0.000	09:03	Control Test	0.049	09:03	Air Blank	0.000	09:04	Control Test	0.049	09:04	Average	0.0490		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-007465 <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>09:07</td></tr> <tr><td>Control Test</td><td>0.078</td><td>09:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:08</td></tr> <tr><td>Control Test</td><td>0.078</td><td>09:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:09</td></tr> <tr><td>Control Test</td><td>0.078</td><td>09:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:10</td></tr> <tr><td>Control Test</td><td>0.078</td><td>09:10</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>	Test	g/210L	Time	Air Blank	0.000	09:07	Control Test	0.078	09:07	Air Blank	0.000	09:08	Control Test	0.078	09:08	Air Blank	0.000	09:09	Control Test	0.078	09:09	Air Blank	0.000	09:10	Control Test	0.078	09:10	Average	0.0780		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-007465 <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>09:12</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:14</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:15</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:16</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:16</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	09:12	Control Test	0.198	09:13	Air Blank	0.000	09:14	Control Test	0.198	09:14	Air Blank	0.000	09:15	Control Test	0.198	09:15	Air Blank	0.000	09:16	Control Test	0.198	09:16	Average	0.1980		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-007465 <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>09:24</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:25</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:25</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:26</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:26</td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	09:24	Control Test	0.081	09:24	Air Blank	0.000	09:25	Control Test	0.080	09:25	Air Blank	0.000	09:25	Control Test	0.080	09:25	Air Blank	0.000	09:26	Control Test	0.080	09:26	Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 12:09

Date of Inspection: 09/10/2026

Serial Number: 80-007465
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#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:28424080A3 Exp: 11/05/2026
0.000	0.049	0.077	0.197	0.080
0.000	0.049	0.077	0.198	0.079
0.000	0.049	0.077	0.197	0.079
0.000	0.049	0.077	0.197	0.079
0.000	0.049	0.077	0.197	0.079
0.000	0.049	0.077	0.198	0.079
0.000	0.049	0.077	0.197	0.079
0.000	0.050	0.077	0.197	0.079
0.000	0.049	0.077	0.198	0.079
0.000	0.050	0.077	0.198	0.079

Standard Deviations	0.0004	0.0000	0.0005	0.0003
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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.

Wen-Chi K Pierson WEN-CHI K PIERSON
Signature and Printed Name

09/10/2026
Date

Dept. Inspector:	WKP	Serial Number:	80-007465	Date:	9/10/2026
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Solutions:	Alcohol Free Test	0.05g/210L Test	0.08g/210L Test	0.20g/210L Test	0.08 g/210L Dry Gas Std Test
	0.000	0.049	0.077	0.197	0.080
	0.000	0.049	0.077	0.198	0.079
	0.000	0.049	0.077	0.197	0.079
	0.000	0.049	0.077	0.197	0.079
	0.000	0.049	0.077	0.197	0.079
	0.000	0.049	0.077	0.198	0.079
	0.000	0.049	0.077	0.197	0.079
	0.000	0.050	0.077	0.197	0.079
	0.000	0.049	0.077	0.198	0.079
0.000	0.050	0.077	0.198	0.079	

SUM:	0.000	0.492	0.770	1.974	0.791
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AVERAGE:	0.000	0.049	0.077	0.197	0.079
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Comments:



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 80-007465, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007465</u>	Average of $y \pm$ Uncertainty*
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.049 g/ 210 L 0.004
Calibration Date:	<u>09/10/2026</u>	0.077 g/ 210 L 0.004
Calibration Time:	<u>12:09</u>	0.197 g/ 210 L 0.008
		0.079 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: 2026.09.11 09:19:25
-04'00'

09/10/2026

Date

WEN-CHI K PIERSON,
Department Inspector

FDLE/ATP Form 69 August 2026
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality