

Alcohol Testing Program - Instrument Processing Sheet

Agency: FL HIGHWAY PATROL

Instrument Serial Number: 80-000784

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>229</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.167</u> (.139-.169) 36 mm <u>0.183</u> (.156-.190) 53 mm <u>0.250</u> (.228-.278) 103 mm <u>0.523</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1013</u> Instrument: <u>1013</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;"> <thead> <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> </thead> <tbody> <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> </tbody> </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	
						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																																	
Optical Bench Adjustment By: _____ Department Inspection By: <u>WKP</u> Barometric Pressure Gauge: _____ ID#: _____ Barometric Pressure ID#: <u>34419</u>																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 20%;">Serial #</th> <th style="width: 25%;">Lot #</th> <th style="width: 40%;">Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge: <u>1016</u> Instrument: <u>1014</u> Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/2027</u> Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/2027</u>					
Simulator	Serial #	Lot #	Expiration																																
0.000		N/A	N/A																																
0.040																																			
0.100																																			
0.200																																			
0.300																																			
0.080 DGS	N/A																																		
☐ Post Optical Bench Adjustment Stability Checks		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 20%;">Serial #</th> <th style="width: 25%;">Lot #</th> <th style="width: 40%;">Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>		Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			0.000 MP6289 Interferent MP6290 0.050 MP6291 0.080 MP6292 0.200 MP6293											
Simulator	Serial #	Lot #	Expiration																																
0.050																																			
0.080																																			
0.200																																			
0.080 DGS	N/A																																		
Gauge ID #: _____ Gauge: _____ Instrument: _____		Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment ☒ Average Calculations		☐ Post-Stability Checks ☐ Flow Adjustment ☐ Form 40 ☐ Other:																															
Notes/Suggested Service: Replaced internal printer paper. WKP 9/10/2026		☒ 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 06:37:51 -04'00' Isabella Smykowski Digitally signed by Isabella Smykowski Date: 2026.09.21 10:11:17 -04'00'																															
				Tech Review Admin Review																															

Stability Checks

0.05g/210L 0.047 to 0.053 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-000784 <table><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>09:06</td></tr><tr><td>Control Test</td><td>0.049</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>0.049</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>0.050</td><td>09:10</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:10</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>1.1703</td><td></td></tr></tbody></table> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	09:06	Control Test	0.049	09:07	Air Blank	0.000	09:08	Control Test	0.049	09:08	Air Blank	0.000	09:09	Control Test	0.050	09:10	Air Blank	0.000	09:10	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		0.08g/210L 0.077 to 0.083 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-000784 <table><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>0.080</td><td>09:12</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:13</td></tr><tr><td>Control Test</td><td>0.079</td><td>09:14</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:14</td></tr><tr><td>Control Test</td><td>0.079</td><td>09:15</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:15</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0793</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr></tbody></table> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	09:12	Control Test	0.080	09:12	Air Blank	0.000	09:13	Control Test	0.079	09:14	Air Blank	0.000	09:14	Control Test	0.079	09:15	Air Blank	0.000	09:15	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		0.20g/210L 0.194 to 0.206 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-000784 <table><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>08:56</td></tr><tr><td>Control Test</td><td>0.203</td><td>08:57</td></tr><tr><td>Air Blank</td><td>0.000</td><td>08:58</td></tr><tr><td>Control Test</td><td>0.202</td><td>08:58</td></tr><tr><td>Air Blank</td><td>0.000</td><td>08:59</td></tr><tr><td>Control Test</td><td>0.202</td><td>09:00</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:00</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.2023</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2853</td><td></td></tr></tbody></table> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	08:56	Control Test	0.203	08:57	Air Blank	0.000	08:58	Control Test	0.202	08:58	Air Blank	0.000	08:59	Control Test	0.202	09:00	Air Blank	0.000	09:00	Control Test Stats			Average	0.2023		Std Dev	0.0006		Rel Std Dev(%)	0.2853		DGS 0.08g/210L 0.077 to 0.083 FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 09/10/2026 Software: 8100.27 SN 80-000784 <table><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>09:17</td></tr><tr><td>Control Test</td><td>0.078</td><td>09:18</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:18</td></tr><tr><td>Control Test</td><td>0.079</td><td>09:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:19</td></tr><tr><td>Control Test</td><td>0.078</td><td>09:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:20</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></tbody></table> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	09:17	Control Test	0.078	09:18	Air Blank	0.000	09:18	Control Test	0.079	09:19	Air Blank	0.000	09:19	Control Test	0.078	09:19	Air Blank	0.000	09:20	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	09:06																																																																																																																																																	
Control Test	0.049	09:07																																																																																																																																																	
Air Blank	0.000	09:08																																																																																																																																																	
Control Test	0.049	09:08																																																																																																																																																	
Air Blank	0.000	09:09																																																																																																																																																	
Control Test	0.050	09:10																																																																																																																																																	
Air Blank	0.000	09:10																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0493																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	1.1703																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	09:12																																																																																																																																																	
Control Test	0.080	09:12																																																																																																																																																	
Air Blank	0.000	09:13																																																																																																																																																	
Control Test	0.079	09:14																																																																																																																																																	
Air Blank	0.000	09:14																																																																																																																																																	
Control Test	0.079	09:15																																																																																																																																																	
Air Blank	0.000	09:15																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0793																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7277																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	08:56																																																																																																																																																	
Control Test	0.203	08:57																																																																																																																																																	
Air Blank	0.000	08:58																																																																																																																																																	
Control Test	0.202	08:58																																																																																																																																																	
Air Blank	0.000	08:59																																																																																																																																																	
Control Test	0.202	09:00																																																																																																																																																	
Air Blank	0.000	09:00																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.2023																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.2853																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	09:17																																																																																																																																																	
Control Test	0.078	09:18																																																																																																																																																	
Air Blank	0.000	09:18																																																																																																																																																	
Control Test	0.079	09:19																																																																																																																																																	
Air Blank	0.000	09:19																																																																																																																																																	
Control Test	0.078	09:19																																																																																																																																																	
Air Blank	0.000	09:20																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0783																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7370																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 12:21

Date of Inspection: 09/10/2026

Serial Number: 80-000784
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	0.050	0.079	0.204	0.079
0.000	0.050	0.080	0.204	0.078
0.000	0.050	0.080	0.204	0.078
0.000	0.050	0.080	0.204	0.078
0.000	0.050	0.079	0.204	0.078
0.000	0.051	0.079	0.205	0.078
0.000	0.050	0.079	0.204	0.078
0.000	0.051	0.080	0.205	0.078
0.000	0.051	0.080	0.205	0.078
0.000	0.050	0.080	0.205	0.077
Standard Deviations	0.0004	0.0005	0.0005	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.

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

09/10/2026
Date

Dept. Inspector:	WKP	Serial Number:	80-000784	Date:	9/10/2026
------------------	-----	----------------	-----------	-------	-----------

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	0.050	0.079	0.204	0.079
	0.000	0.050	0.080	0.204	0.078
	0.000	0.050	0.080	0.204	0.078
	0.000	0.050	0.080	0.204	0.078
	0.000	0.050	0.079	0.204	0.078
	0.000	0.051	0.079	0.205	0.078
	0.000	0.050	0.079	0.204	0.078
	0.000	0.051	0.080	0.205	0.078
	0.000	0.051	0.080	0.205	0.078
0.000	0.050	0.080	0.205	0.077	

SUM:	0.000	0.503	0.796	2.044	0.780
-------------	-------	-------	-------	-------	-------

AVERAGE:	0.000	0.050	0.080	0.204	0.078
-----------------	--------------	--------------	--------------	--------------	--------------

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 80-000784, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000784</u>	Average of y ± Uncertainty*
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/10/2026</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:21</u>	0.204 g/ 210 L 0.008
		0.078 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 09:15:43 -04'00'

Date

09/10/2026

WEN-CHI K PIERSON,

Department Inspector

FDLE/ATP Form 69 August 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality