



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-007444Florida Department of
Law EnforcementDate In 07/04/2025 DI Completion Date 08/26/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>TDG</u> Date <u>08/14/2025</u>		Quality Checks By <u>TDG</u> Date <u>08/25/2025</u>		Flow Calibration By _____ Date _____																																																															
☒ Annual ☐ Registration ☐ Return from CMI / EE 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>207</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5097</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP5098</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP5099</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP5097	202406K 06/19/2026	0.080	MP5098	202406L 06/19/2026	0.200	MP5099	202406N 06/20/2026	0.080 DGS	N/A	AG429602 10/22/2026	Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____																																																
Simulator	Serial #	Lot #/Exp																																																																	
0.050	MP5097	202406K 06/19/2026																																																																	
0.080	MP5098	202406L 06/19/2026																																																																	
0.200	MP5099	202406N 06/20/2026																																																																	
0.080 DGS	N/A	AG429602 10/22/2026																																																																	
Calibration Adjustment By _____		Department Inspection By <u>TDG</u>																																																																	
Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>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> ☐ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>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> Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____ _____ _____		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# <u>28199</u> Gauge <u>1019</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2024-B</u> <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5097</td></tr><tr><td>Interferent</td><td>MP5098</td></tr><tr><td>0.050</td><td>MP5099</td></tr><tr><td>0.080</td><td>MP5100</td></tr><tr><td>0.200</td><td>MP5101</td></tr></tbody></table> Attachments <table style="width:100%"><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____</td></tr></table> ☒ 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 Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.08.27 12:30:03 -0400' Shayla Platt Digitally signed by Shayla Platt Date: 2025.08.27 12:47:28 -04'00' Tech Review / Date _____ Admin Review / Date _____				Simulator	Serial Number	0.000	MP5097	Interferent	MP5098	0.050	MP5099	0.080	MP5100	0.200	MP5101	☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____
Simulator	Serial #	Lot #	Expiration																																																																
0.000		N/A	N/A																																																																
0.040																																																																			
0.100																																																																			
0.200																																																																			
0.300																																																																			
0.080 DGS	N/A																																																																		
Simulator	Serial #	Lot #	Expiration																																																																
0.050																																																																			
0.080																																																																			
0.200																																																																			
0.080 DGS	N/A																																																																		
Simulator	Serial Number																																																																		
0.000	MP5097																																																																		
Interferent	MP5098																																																																		
0.050	MP5099																																																																		
0.080	MP5100																																																																		
0.200	MP5101																																																																		
☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____																																																																		

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 08/25/2025 Software: 8100.27 SN 80-007444 Test g/210L Time Air Blank 0.000 15:20 Control Test 0.049 15:21 Air Blank 0.000 15:21 Control Test 0.050 15:22 Air Blank 0.000 15:23 Control Test 0.050 15:23 Air Blank 0.000 15:24 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature 	FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 08/25/2025 Software: 8100.27 SN 80-007444 Test g/210L Time Air Blank 0.000 15:27 Control Test 0.080 15:28 Air Blank 0.000 15:28 Control Test 0.080 15:29 Air Blank 0.000 15:30 Control Test 0.080 15:30 Air Blank 0.000 15:31 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature 	FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 08/25/2025 Software: 8100.27 SN 80-007444 Test g/210L Time Air Blank 0.000 15:13 Control Test 0.200 15:14 Air Blank 0.000 15:14 Control Test 0.199 15:15 Air Blank 0.000 15:16 Control Test 0.199 15:16 Air Blank 0.000 15:17 Control Test Stats Average 0.1993 Std Dev 0.0006 Rel Std Dev(%) 0.2896 Operator's Signature 	FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 08/25/2025 Software: 8100.27 SN 80-007444 Test g/210L Time Air Blank 0.000 15:33 Control Test 0.079 15:33 Air Blank 0.000 15:34 Control Test 0.079 15:34 Air Blank 0.000 15:34 Control Test 0.079 15:35 Air Blank 0.000 15:35 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature 

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 12:16

Date of Inspection: 08/26/2025

Serial Number: 80-007444
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*			Diagnostic Check (Post-Inspection): OK	Yes	
Interferent Detect	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	0.202	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.050	0.079	0.202	0.079
0.000	0.050	0.079	0.202	0.079
0.000	0.049	0.080	0.201	0.079
0.000	0.050	0.080	0.202	0.078
0.000	0.050	0.079	0.201	0.078
0.000	0.050	0.079	0.202	0.078
0.000	0.050	0.079	0.202	0.079

Standard Deviations	0.0005	0.0004	0.0004	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.



TAYLOR D GUTSCHOW

Signature and Printed Name

08/26/2025
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007444 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007444</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>08/26/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:16</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.

Taylor
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2025.08.26 15:01:43
-04'00'

08/26/2025

Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality