

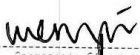
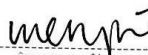


INSTRUMENT PROCESSING SHEET

Agency FFWCCS/N 80-000893Florida Department of
Law EnforcementDate In 9/18/2025DI Completion Date 10/2/2025☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>WKP</u> Date <u>9/18/2025</u> ☒ 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: <u>Agency dropped off</u>	Quality Checks By <u>WKP</u> Date <u>09/25/2025</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>151</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>*0.093</u> (.139 - .169) 36 mm <u>*0.113</u> (.156 - .190) 53 mm <u>*0.191</u> (.228 - .278) 103 mm <u>0.460</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG510701 04/17/2027</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202406K 06/19/2026	0.080	MP5089	202406L 06/19/2026	0.200	MP5090	202406N 06/20/2026	0.080 DGS	N/A	AG510701 04/17/2027	Flow Calibration By <u>SLH</u> Date <u>9/30/2025</u> Flow Column # <u>ATP102/102</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>154/155</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP103/103</u> 32 mm <u>0.121 / 0.148</u> (.139 - .169) 36 mm <u>0.140 / 0.160</u> (.156 - .190) 53 mm <u>0.222 / 0.238</u> (.228 - .278) 103 mm <u>0.511 / 0.527</u> (.447 - .547) Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																	
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Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"><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%; border-collapse: collapse;"><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: <u>* Flow rates outside of nominal.</u> <u>No equipment or user error identified. WKP 09/25/2025</u>			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		
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Department Inspection By <u>SLH</u> Barometric Pressure ID# <u>28421</u> Gauge <u>1018</u> Instrument <u>1016</u> Mouth Alcohol Solution Lot # <u>2025-C</u> Acetone Stock Solution Lot # <u>2024-B</u> <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP5087</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP5089</td></tr><tr><td>0.200</td><td>MP5090</td></tr></tbody></table> Attachments <table style="width:100%;"><tr><td style="width:50%; vertical-align: top;">☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td style="width:50%; vertical-align: top;">☐ Post-Stability Checks ☒ Flow Calibration(x2) ☐ 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 Digitally signed by Shayla Platt Date: 2025.10.16 09:22:54 -04'00' Taylor Gutschow Tech Review / Date Admin Review / Date			Simulator	Serial Number	0.000	MP6289	Interferent	MP5087	0.050	MP6291	0.080	MP5089	0.200	MP5090	☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☒ Flow Calibration(x2) ☐ Form 40 ☐ Other _____																																		
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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		
Performed Root Case Analysis			Performed Root Case Analysis			Performed Root Case Analysis			Performed Root Case Analysis		
FFA00 Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000693 09/25/2025 Software: 8100.27			FFA00 Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000693 09/25/2025 Software: 8100.27			FFA00 Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000693 09/25/2025 Software: 8100.27			FFA00 Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-000693 09/25/2025 Software: 8100.27		
Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
Air Blank	0.000	14:45	Air Blank	0.000	14:55	Air Blank	0.000	15:02	Air Blank	0.000	14:15
Control Test	0.048	14:46	Control Test	0.078	14:56	Control Test	0.199	15:03	Control Test	0.078	14:15
Air Blank	0.000	14:46	Air Blank	0.000	14:57	Air Blank	0.000	15:03	Air Blank	0.000	14:16
Control Test	0.048	14:47	Control Test	0.078	14:57	Control Test	0.199	15:04	Control Test	0.078	14:16
Air Blank	0.000	14:47	Air Blank	0.000	14:58	Air Blank	0.000	15:04	Air Blank	0.000	14:17
Control Test	0.048	14:48	Control Test	0.078	14:59	Control Test	0.198	15:05	Control Test	0.078	14:17
Air Blank	0.000	14:48	Air Blank	0.000	14:59	Air Blank	0.000	15:05	Air Blank	0.000	14:18
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0480		Average	0.0780		Average	0.1987		Average	0.0783	
Std Dev	0.0000		Std Dev	0.0000		Std Dev	0.0006		Std Dev	0.0006	
Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.2906		Rel Std Dev(%)	0.7370	
 Operator's Signature			 Operator's Signature			 Operator's Signature			 Operator's Signature		

Flow Calibration

80-000893
Sut 9/30/25

Root Cause Analysis Performed Prior



Performed by SLH

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000893
09/30/2025
Software: 8100.27

#1

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 7.000
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.180
3: Rate (Liters/min) = 30
SQRT(Diff)) = 19.258
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 787
Rounded Intercept = -847668
Correlation = 0.99778

repeated due
to post calibration
verification
not passing after
1st flow calibration

#2

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000893
09/30/2025
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.707
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.043
3: Rate (Liters/min) = 30
SQRT(Diff)) = 19.207
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 773
Rounded Intercept = -771221
Correlation = 0.99820

Sut
9/30/25

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 14:51

Date of Inspection: 10/02/2025

Serial Number: 80-000893

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	0.078	0.197	0.080
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.079	0.198	0.079

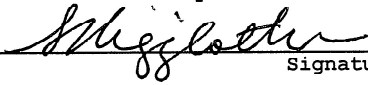
Standard Deviations	0.0003	0.0004	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

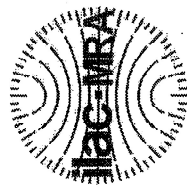
Remarks:

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.


 LEANDRA HIGGINBOTHAM
 Signature and Printed Name

10/02/2025
 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 80-000893, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000893</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/02/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:51</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.

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

10/02/2025 Date
LEANDRA HIGGINBOTHAM,
Department Inspector

Service • Integrity • Respect • Quality