



INSTRUMENT PROCESSING SHEET

Agency Largo PDS/N 80-001079Florida Department of
Law EnforcementDate In 07/25/2024 DI Completion Date 08/06/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>TDG</u> Date <u>08/05/2024</u>		Quality Checks By <u>TDG</u> Date <u>08/05/2024</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>174</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</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>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</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>MP5099</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP5100</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP5101</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>01923080A3 02/05/2025</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP5099	202303K 03/29/2025	0.080	MP5100	202303L 03/29/2025	0.200	MP5101	202304C 04/05/2025	0.080 DGS	N/A	01923080A3 02/05/2025	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)																																																
Simulator	Serial #	Lot #/Exp																																																																	
0.050	MP5099	202303K 03/29/2025																																																																	
0.080	MP5100	202303L 03/29/2025																																																																	
0.200	MP5101	202304C 04/05/2025																																																																	
0.080 DGS	N/A	01923080A3 02/05/2025																																																																	
				Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____ _____																																																															
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>26932</u> Gauge <u>1014</u> Instrument <u>1016</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2023-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 border="1" 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: 2024.08.08 15:14:25 -04'00' Shayla Platt Digitally signed by Shayla Platt Date: 2024.08.08 23:02:26 -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 _____																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LARGO PD

Time of Inspection: 15:43

Date of Inspection: 08/05/2024

Serial Number: 80-001079

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

Not determined ⁷⁶
08/05/2024

The above instrument complies ☒ (X) does not comply () with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow

TAYLOR D GUTSCHOW

Signature and Printed Name

08/05/2024
Date

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																																																																																																																																																
LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001079 08/05/2024 Software: 8100.27 <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>15:23</td></tr><tr><td>Control Test</td><td>0.050</td><td>15:23</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:24</td></tr><tr><td>Control Test</td><td>0.049</td><td>15:25</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:25</td></tr><tr><td>Control Test</td><td>0.049</td><td>15:26</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:26</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0433</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	15:23	Control Test	0.050	15:23	Air Blank	0.000	15:24	Control Test	0.049	15:25	Air Blank	0.000	15:25	Control Test	0.049	15:26	Air Blank	0.000	15:26	Control Test Stats			Average	0.0433		Std Dev	0.0006		Rel Std Dev(%)	1.1703		LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001079 08/05/2024 Software: 8100.27 <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>15:30</td></tr><tr><td>Control Test</td><td>0.079</td><td>15:31</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:32</td></tr><tr><td>Control Test</td><td>0.078</td><td>15:32</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:33</td></tr><tr><td>Control Test</td><td>0.078</td><td>15:33</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:34</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	15:30	Control Test	0.079	15:31	Air Blank	0.000	15:32	Control Test	0.078	15:32	Air Blank	0.000	15:33	Control Test	0.078	15:33	Air Blank	0.000	15:34	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370		LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001079 08/05/2024 Software: 8100.27 <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>15:36</td></tr><tr><td>Control Test</td><td>0.198</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>0.197</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>0.196</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>0.1970</td><td></td></tr><tr><td>Std Dev</td><td>0.0010</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.5076</td><td></td></tr></tbody></table> Operator's Signature 	Test	g/210L	Time	Air Blank	0.000	15:36	Control Test	0.198	15:37	Air Blank	0.000	15:38	Control Test	0.197	15:38	Air Blank	0.000	15:39	Control Test	0.196	15:40	Air Blank	0.000	15:40	Control Test Stats			Average	0.1970		Std Dev	0.0010		Rel Std Dev(%)	0.5076		LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001079 08/05/2024 Software: 8100.27 <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>15:20</td></tr><tr><td>Control Test</td><td>0.079</td><td>15:20</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:20</td></tr><tr><td>Control Test</td><td>0.079</td><td>15:21</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:21</td></tr><tr><td>Control Test</td><td>0.080</td><td>15:21</td></tr><tr><td>Air Blank</td><td>0.000</td><td>15:22</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	15:20	Control Test	0.079	15:20	Air Blank	0.000	15:20	Control Test	0.079	15:21	Air Blank	0.000	15:21	Control Test	0.080	15:21	Air Blank	0.000	15:22	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	15:23																																																																																																																																																	
Control Test	0.050	15:23																																																																																																																																																	
Air Blank	0.000	15:24																																																																																																																																																	
Control Test	0.049	15:25																																																																																																																																																	
Air Blank	0.000	15:25																																																																																																																																																	
Control Test	0.049	15:26																																																																																																																																																	
Air Blank	0.000	15:26																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0433																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	1.1703																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	15:30																																																																																																																																																	
Control Test	0.079	15:31																																																																																																																																																	
Air Blank	0.000	15:32																																																																																																																																																	
Control Test	0.078	15:32																																																																																																																																																	
Air Blank	0.000	15:33																																																																																																																																																	
Control Test	0.078	15:33																																																																																																																																																	
Air Blank	0.000	15:34																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0783																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7370																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	15:36																																																																																																																																																	
Control Test	0.198	15:37																																																																																																																																																	
Air Blank	0.000	15:38																																																																																																																																																	
Control Test	0.197	15:38																																																																																																																																																	
Air Blank	0.000	15:39																																																																																																																																																	
Control Test	0.196	15:40																																																																																																																																																	
Air Blank	0.000	15:40																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1970																																																																																																																																																		
Std Dev	0.0010																																																																																																																																																		
Rel Std Dev(%)	0.5076																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	15:20																																																																																																																																																	
Control Test	0.079	15:20																																																																																																																																																	
Air Blank	0.000	15:20																																																																																																																																																	
Control Test	0.079	15:21																																																																																																																																																	
Air Blank	0.000	15:21																																																																																																																																																	
Control Test	0.080	15:21																																																																																																																																																	
Air Blank	0.000	15:22																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0793																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7277																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LARGO PD
Time of Inspection: 12:56

Date of Inspection: 08/06/2024

Serial Number: 80-001079
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:01923080A3 Exp: 02/05/2025
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.079	0.197	0.079
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.080

Standard Deviations	0.0005	0.0000	0.0003	0.0005
---------------------	--------	--------	--------	--------

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.

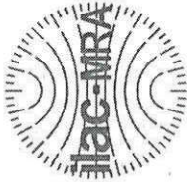
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

08/06/2024
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 80-001079, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001079</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>LARGO PD</u>	0.050 g/210 L 0.004
Calibration Date:	<u>08/06/2024</u>	0.080 g/210 L 0.004
Calibration Time:	<u>12:56</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.

08/06/2024

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality