

Instrument Processing Sheet

Agency: TITUSVILLE PD

Instrument Serial Number: 80-000996

Date In: 10/23/2026- 5 SLH

DI Completion Date: 09/01/2026

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>WKP</u> Date: <u>10/23/25</u>		Quality Checks By: <u>SLH</u> Date: <u>10/27/25</u>		Flow Adjustment By: _____ Date: _____																
☒ Annual ☐ Registration ☐ Return from CMI / EE ☐ Return unworked ☐ Training 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>169</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 102</u> 32 mm <u>0.156</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.246</u> (.228-.278) 103 mm <u>0.515</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28662</u> Gauge: <u>1007</u> Instrument: <u>1006</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>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 6/19/2026</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 4/17/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP5088	202406K 06/19/2026	0.080	MP5089	202406L 6/19/2026	0.200	MP5090	202406N 06/20/2026	0.080 DGS	N/A	AG510701 4/17/2027	Maintenance By: <u>SLH</u> Date: <u>10/28/2025</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement and Tank Sensor Tare ☒ Breath Tube Replacement ☒ Other: Diagnostic ran after post-inspection diagnostic failed.	
Simulator	Serial #	Lot#/Exp																		
0.050	MP5088	202406K 06/19/2026																		
0.080	MP5089	202406L 6/19/2026																		
0.200	MP5090	202406N 06/20/2026																		
0.080 DGS	N/A	AG510701 4/17/2027																		
Optical Bench Adjustment By: _____		Department Inspection By: <u>SLH</u>																		
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: <u>28427 / 28427</u>																		
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1011 / 1012</u>	Instrument: <u>1009 / 1012</u>															
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-C / 2025-D</u>	Exp: <u>09/25/2027 /same</u>															
0.040				Acetone Stock Solution Lot #: <u>2025-B / 2025-B</u>	Exp: <u>09/22/2027</u>															
0.100				Simulator	Serial Number															
0.200				0.000	MP6289 / MP5086															
0.300				Interferent	MP6290 / MP5087															
0.080 DGS	N/A			0.050	MP5088 / MP5088															
☐ Post Optical Bench Adjustment Stability Checks				0.080	MP6292 / MP5089															
Simulator	Serial #	Lot #	Expiration	0.200	MP5090 / MP5090															
0.050				Attachments																
0.080				☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment																
0.200				☐ Post-Stability Checks ☐ Flow Adjustment ☒ Form 40 Diagnostic check & ☒ Other: Calculation Sheet																
0.080 DGS	N/A																			
Barometric Pressure Gauge: _____ ID#: _____																				
Notes/Suggested Service: Stabilities performed on 2 days. SLH 10/28/2025 Breath tube replacement occurred 8/25/2026 by SLH and then Department Inspection repeated. SLH 9/1/2026 Instrument was able to read the DGS psi. SLH 9/1/2026 Tech Review: added 'diagnostic check' to the attachment checkbox. SLH 9/14/2026				☒ 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																
				Digitally signed by Taylor Gutschow Date: 2026.09.14 13:39:17 -04'00'																
				Digitally signed by Kaitlyn Spearin Date: 2026.09.21 11:06:37 -04'00'																
Tech Review				Admin Review																

Florida Department of Law Enforcement

Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: TITUSVILLE PD
Time of Inspection: 12:44

Date of Inspection: 10/27/2025

Serial Number: 80-000996
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:_____

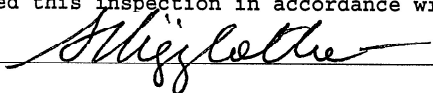
Number of Simulators Used: _____

Remarks:

BYPASS AI FOR OPERATION, COMPLIANCE UNDETERMINED

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.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

10/27/2025
Date

Stability Checks

80-000996
SN 10/27/2025

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L 50.003 g/210L of Wet
Performed Root Case Analysis TITUSVILLE PD Intoxilyzer - Alcohol Analyzer Model 8100 10/27/2025 Software: 8100.27 SN 80-000996 Test g/210L Time Air Blank 0.000 09:44 Control Test 0.049 09:44 Air Blank 0.000 09:45 Control Test 0.050 09:45 Air Blank 0.000 09:45 Control Test 0.049 09:47 Air Blank 0.000 09:47 Control Test Stats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703	Performed Root Case Analysis TITUSVILLE PD Intoxilyzer - Alcohol Analyzer Model 8100 10/27/2025 Software: 8100.27 SN 80-000996 Test g/210L Time Air Blank 0.000 13:08 Control Test 0.081 13:09 Air Blank 0.000 13:09 Control Test 0.079 13:10 Air Blank 0.000 13:11 Control Test 0.080 13:11 Air Blank 0.000 13:12 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247	Performed Root Case Analysis TITUSVILLE PD Intoxilyzer - Alcohol Analyzer Model 8000 10/28/2025 Software: 8100.27 SN 30-000996 Test g/210L Time Air Blank 0.000 09:35 Control Test 0.200 09:35 Air Blank 0.000 09:36 Control Test 0.201 09:36 Air Blank 0.000 09:37 Control Test 0.200 09:38 Air Blank 0.000 09:38 Control Test Stats Average 0.2003 Std Dev 0.0006 Rel Std Dev(%) 0.2882	Performed Root Case Analysis TITUSVILLE PD Intoxilyzer - Alcohol Analyzer Model 8010 10/27/2025 Software: 8100.27 SN 80-000996 Test g/210L Time Air Blank 0.000 13:15 Control Test 0.081 13:15 Air Blank 0.000 13:15 Control Test 0.081 13:17 Air Blank 0.000 13:17 Control Test 0.081 13:18 Air Blank 0.000 13:18 Control Test Stats Average 0.0810 Std Dev 0.0000 Rel Std Dev(%) 0.0000
Operator's Signature 	Operator's Signature 	Operator's Signature 	Operator's Signature 

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TITUSVILLE PD
Time of Inspection: 14:08

Date of Inspection: 10/28/2025

Serial Number: 80-000996
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		No

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	0.049	0.080	0.199	0.082
0.000	0.048	0.080	0.199	0.082
0.000	0.048	0.080	0.199	0.082
0.000	0.048	0.079	0.198	0.081
0.000	0.047	0.080	0.198	0.082
0.000	0.048	0.080	0.198	0.082
0.000	0.048	0.079	0.198	0.081
0.000	0.047	0.079	0.199	0.081
0.000	0.048	0.080	0.199	0.081
0.000	0.047	0.080	0.198	0.081

Standard Deviations	0.0006	0.0004	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

Non-compliance: *failed diagnostic due to breath hose >45°C.*

- noted

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

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

Leandra Higginbotham LEANDRA HIGGINBOTHAM
Signature and Printed Name

10/28/2025
Date

TITUSVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000996
10/28/2025
Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	Fail

Post department inspection:
Breath tube is 62°C per DVM monitor
Sub

Florida Department of Law Enforcement

Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: TITUSVILLE PD
Time of Inspection: 13:51

Date of Inspection: 09/01/2026

Serial Number: 80-000996
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:

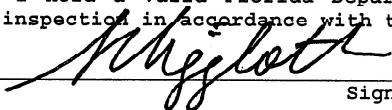
Number of Simulators Used: _____

Remarks:

BYPASS AI FOR OPERATION, COMPLIANCE UNDETERMINED

The above instrument complies (☒) 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.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

09/01/2026
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TITUSVILLE PD
Time of Inspection: 17:41

Date of Inspection: 09/01/2026

Serial Number: 80-000996
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	0.078	0.197	0.080
0.000	0.049	0.079	0.197	0.080
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.078	0.201	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.200	0.078
0.000	0.050	0.078	0.200	0.079

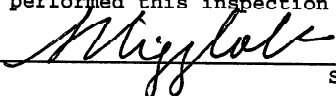
Standard Deviations	0.0005	0.0005	0.0014	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

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

09/01/2026
Date

Florida Department of Law Enforcement
Alcohol Testing Program - Average Calculations for Calibration Certificate

Calculations By: SLH

Serial Number: 80-000996

Date: 9/1/2026

Solution:

0.05 g/210 L Test: 0.495 / 10 = 0.050 g/210L
(SUM) (AVERAGE)

0.08 g/210L Test: 0.786 / 10 = 0.079 g/210L
(SUM) (AVERAGE)

0.20 g/210L Test: 1.997 / 10 = 0.200 g/210L
(SUM) (AVERAGE)

0.08 g/210L Dry Gas Std Test: 0.791 / 10 = 0.079 g/210L
(SUM) (AVERAGE)

Comments:

Average = (Sum of observations) / (Total number of observations)

All results are reported in g/210L



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 80-000996 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000996</u>	Average of y $\pm$ Uncertainty*
Owning Agency:	<u>TITUSVILLE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/01/2026</u>	0.079 g/ 210 L 0.004
Calibration Time:	<u>17:41</u>	0.200 g/ 210 L 0.008
		0.079g/ 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.

S. LeAndra
Higginbotham

Digitally signed by S. LeAndra
Higginbotham
Date: 2026.09.04 13:00:22 -04'00'

09/01/2026

Date

LEANDRA HIGGINBOTHAM,
Department Inspector

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

Service • Integrity • Respect • Quality