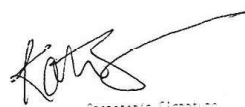


Stability Checks

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 ≤0.003 g/210L of Wet																																																																																																																																																
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CLAY COUNTY CO
Innovative - Alcohol Analyzer
Model 8110 8110-111048
09/20/2025
Software: 8110.07

Test	g/100L	Time
4th Blank	48%	11:01
4th Blank	0.010	11:01

Sequence Number


Operator's Signature

Flow Calibration

80-001046
Sub 9/30/2025

Root Cause Analysis Performed Prior



Performed by SLH

INTOXILYZER 8000
Instrument Initialization
12:05 09/30/2025

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001046
09/30/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.633

2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.703

3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.590

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 695

Rounded Intercept = -642298

Correlation = 0.99913

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO
Time of Inspection: 10:31

Date of Inspection: 10/02/2025

Serial Number: 80-001046
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:_____

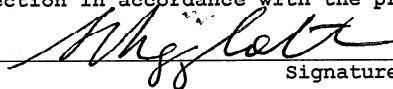
Number of Simulators Used: _____

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

10/02/2025
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO
Time of Inspection: 15:38

Date of Inspection: 10/02/2025

Serial Number: 80-001046
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	0.047	0.076	0.195	0.079
0.000	0.047	0.077	0.196	0.080
0.000	0.047	0.077	0.196	0.079
0.000	0.047	0.077	0.196	0.079
0.000	0.047	0.077	0.196	0.079
0.000	0.047	0.078	0.196	0.080
0.000	0.047	0.078	0.197	0.080
0.000	0.047	0.077	0.196	0.080
0.000	0.047	0.077	0.197	0.079
0.000	0.047	0.077	0.198	0.079

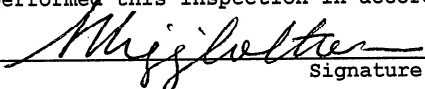
Standard Deviations	0.0000	0.0005	0.0008	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

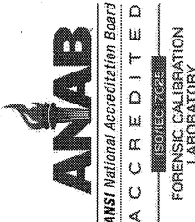
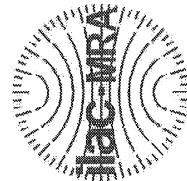
Remarks:

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 80-001046 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/AIP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001046</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>CLAY COUNTY SO</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>15:38</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.

10/02/2025

Date

LEANDRA HIGGINBOTHAM,

Department Inspector

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

Service • Integrity • Respect • Quality