

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 12:18

Date of Inspection: 01/11/2023

Serial Number: 80-000229

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 OPERATE INSTRUMENT.

Not determined

ML
01/11/2023

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.

Taylor D Gutschow

TAYLOR D GUTSCHOW

Signature and Printed Name

01/11/2023
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000229	FDLE	01/11/2023	TDG

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
			≤0.003 of Wet

#1

FDLE
Intoxilizer - Alcotest
Model 8000
01/11/2023
Software: 8100.27
IN 80-000229

Test	g/210L	Time
Air Blank	0.000	13:09
Control Test	0.00	13:10
Air Blank	0.00	13:10
Control Test	0.00	13:11
Air Blank	0.00	13:12
Control Test	0.00	13:12
Air Blank	0.00	13:13
Control Test Stats		
Average	0.00	
Std Dev	0.00	
Rel Std Dev(%)	1.15	

Operator's Signature

Comments: The results of the 0.05g/210L stability check were illegible. The 0.05g/210L stabilities will be repeated to obtain legible results. MG 01/11/2023

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000229	FDLE	01/11/2023	TDG MG

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
#2 FDLE Intoxilyzer - Alcohol Analyzer Model: 8000 01/11/2023 Software: 8100.27 Test g/210L Time 13:14 13:14 13:15 13:16 13:17 13:17 Control Test Stats Average 0.0483 Std Dev 0.0006 Rel Std Dev(%) 1.1945	FDLE Intoxilyzer - Alcohol Analyzer Model: 8000 01/11/2023 Software: 8100.27 Test g/210L Time 13:24 13:25 13:25 13:26 13:26 13:27 13:28 Control Test Stats Average 0.0773 Std Dev 0.0006 Rel Std Dev(%) 0.7466	FDLE Intoxilyzer - Alcohol Analyzer Model: 8000 01/11/2023 Software: 8100.27 Test g/210L Time 13:30 13:31 13:31 13:32 13:33 13:33 13:34 Control Test Stats Average 0.1990 Std Dev 0.0010 Rel Std Dev(%) 0.5025	FDLE Intoxilyzer - Alcohol Analyzer Model: 8000 01/11/2023 Software: 8100.27 Test g/210L Time 12:35 12:36 12:36 12:37 12:37 12:37 12:38 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000
Operator's Signature MG	Operator's Signature MG	Operator's Signature MG	Operator's Signature MG

Comments: Adjusted the internal printer paper prior to conducting the repeated 0.05 stabilities. MG 01/11/2023

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 15:36

Date of Inspection: 01/11/2023

Serial Number: 80-000229

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:00521080A2 Exp: 02/05/2023
0.000	0.049	0.078	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.197	0.080
0.000	0.048	0.078	0.198	0.080
0.000	0.049	0.077	0.197	0.080
0.000	0.049	0.077	0.198	0.080
0.000	0.049	0.077	0.197	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.080

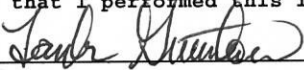
Standard Deviations	0.0004	0.0005	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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

01/11/2023
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 80-000229, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000229</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FDLE</u>	0.050 g/210 L	0.004
Calibration Date:	<u>01/11/2023</u>	0.080 g/210 L	0.004
Calibration Time:	<u>15:36</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.

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01/11/2023

Date


TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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