

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007167	Monroe CSO	05/18/2023	TDG <i>ML</i>

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	
✓		✗		✓		✓	
MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/18/2023 Software: 8100.27		MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/18/2023 Software: 8100.27		MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/18/2023 Software: 8100.27		MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/18/2023 Software: 8100.27	
SN 80-007167		SN 80-007167		SN 80-007167		SN 80-007167	
Test g/210L Time		Test g/210L Time		Test g/210L Time		Test g/210L Time	
Air Blank 0.000 10:03		Air Blank 0.000 10:09		Air Blank 0.000 10:17		Air Blank 0.000 09:56	
Control Test 0.048 10:03		Control Test 0.078 10:09		Control Test 0.197 10:17		Control Test 0.079 09:56	
Air Blank 0.000 10:04		Air Blank 0.000 10:10		Air Blank 0.000 10:18		Air Blank 0.000 09:57	
Control Test 0.049 10:05		Control Test 0.076 10:11		Control Test 0.196 10:19		Control Test 0.080 09:57	
Air Blank 0.000 10:05		Air Blank 0.000 10:11		Air Blank 0.000 10:20		Air Blank 0.000 09:58	
Control Test 0.049 10:06		Control Test 0.077 10:12		Control Test 0.196 10:20		Control Test 0.079 09:58	
Air Blank 0.000 10:06		Air Blank 0.000 10:12		Air Blank 0.000 10:20		Air Blank 0.000 09:59	
Control Test Stats		Control Test Stats		Control Test Stats		Control Test Stats	
Average 0.0487		Average 0.0770		Average 0.1963		Average 0.0793	
Std Dev 0.0006		Std Dev 0.0010		Std Dev 0.0006		Std Dev 0.0006	
Rel Std Dev(%) 1.1863		Rel Std Dev(%) 1.2987		Rel Std Dev(%) 0.2941		Rel Std Dev(%) 0.7277	
ML Operator's Signature		ML Operator's Signature		ML Operator's Signature		ML Operator's Signature	

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY SO
Time of Inspection: 14:35

Date of Inspection: 05/18/2023

Serial Number: 80-007167
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#:AG223802 Exp: 08/26/2024
0.000	0.049	0.077	0.199	0.079
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.198	0.080

Standard Deviations	0.0004	0.0003	0.0004	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.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

05/18/2023
Date



ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
FORENSIC CALIBRATION
LABORATORY

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 80-007167, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007167</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MONROE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/18/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:35</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.

05/18/2023

Date

Taylor D Gutschow

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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