

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001005	Pinellas CSO	03/31/2021	TDG MC

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
✓	✓	✓	✓
PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/31/2021 Software: 8100.27 SN 80-001005 Test g/210L Time Air Blank 0.000 10:13 Control Test 0.048 10:14 Air Blank 0.000 10:15 Control Test 0.048 10:15 Air Blank 0.000 10:16 Control Test 0.048 10:17 Air Blank 0.000 10:17 Control Test Stats Average 0.0483 Std Dev 0.0006 Rel Std Dev(%) 1.1945	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/31/2021 Software: 8100.27 SN 80-001005 Test g/210L Time Air Blank 0.000 10:20 Control Test 0.080 10:21 Air Blank 0.000 10:22 Control Test 0.079 10:22 Air Blank 0.000 10:23 Control Test 0.079 10:24 Air Blank 0.000 10:24 Control Test Stats Average 0.0793 Std Dev 0.0005 Rel Std Dev(%) 0.7277	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/31/2021 Software: 8100.27 SN 80-001005 Test g/210L Time Air Blank 0.000 10:27 Control Test 0.202 10:28 Air Blank 0.000 10:29 Control Test 0.199 10:29 Air Blank 0.000 10:30 Control Test 0.199 10:31 Air Blank 0.000 10:31 Control Test Stats Average 0.2000 Std Dev 0.0017 Rel Std Dev(%) 0.8660	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/31/2021 Software: 8100.27 SN 80-001005 Test g/210L Time Air Blank 0.000 10:34 Control Test 0.080 10:34 Air Blank 0.000 10:35 Control Test 0.080 10:35 Air Blank 0.000 10:36 Control Test 0.079 10:36 Air Blank 0.000 10:36 Control Test Stats Average 0.0797 Std Dev 0.0005 Rel Std Dev(%) 0.7247
MC Operator's Signature	MC Operator's Signature	MC Operator's Signature	MC Operator's Signature

Comments:

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 12:28

Date of Inspection: 03/31/2021

Serial Number: 80-001005
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG026705 Exp: 09/23/2022
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.077
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.077
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.077

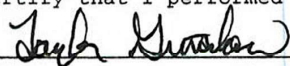
Standard Deviations	0.0000	0.0000	0.0000	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

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

03/31/2021
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 80-001005, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001005</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>03/31/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:28</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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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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03/31/2021

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 January 2021
Issuing Authority: Alcohol Testing Program

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