



# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: EUSTIS P.D.  
Time of Inspection: 12:23

Date of Inspection: 11/02/2022

Serial Number: 80-001345  
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: \_\_\_\_\_

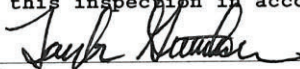
Remarks:

BYPASSED TO OPERATE INSTRUMENT. AI NOT CONDUCTED.

Not determined <sup>MG</sup> 11/02/2022

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

Signature and Printed Name

11/02/2022  
Date



Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001345	Eustis PD	11/02/2022	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 ≤0.003 of Wet
✓	✓	✓	✓
EUSTIS P.D. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001345 11/02/2022 Software: 8100.27	EUSTIS P.D. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001345 11/02/2022 Software: 8100.27	EUSTIS P.D. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001345 11/02/2022 Software: 8100.27	DGS EUSTIS P.D. Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001345 11/02/2022 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 12:38	Air Blank 0.000 12:43	Air Blank 0.000 12:49	Air Blank 0.000 12:32
Control Test 0.050 12:38	Control Test 0.080 12:44	Control Test 0.202 12:50	Control Test 0.080 12:33
Air Blank 0.000 12:39	Air Blank 0.000 12:44	Air Blank 0.000 12:51	Air Blank 0.000 12:33
Control Test 0.049 12:40	Control Test 0.080 12:45	Control Test 0.203 12:51	Control Test 0.080 12:33
Air Blank 0.000 12:40	Air Blank 0.000 12:45	Air Blank 0.000 12:52	Air Blank 0.000 12:34
Control Test 0.049 12:41	Control Test 0.080 12:46	Control Test 0.201 12:53	Control Test 0.080 12:34
Air Blank 0.000 12:41	Air Blank 0.000 12:47	Air Blank 0.000 12:53	Air Blank 0.000 12:35
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0493	Average 0.0800	Average 0.2020	Average 0.0800
Std Dev 0.0006	Std Dev 0.0000	Std Dev 0.0010	Std Dev 0.0000
Rel Std Dev(%) 1.1703	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.4950	Rel Std Dev(%) 0.0000
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments:

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: EUSTIS P.D.  
Time of Inspection: 15:33

Date of Inspection: 11/02/2022

Serial Number: 80-001345  
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: 02/05/2022 <b>2023</b>
0.000	0.049	0.080	0.198	0.080 <b>TOL 11/03/2022</b>
0.000	0.050	0.080	0.201	0.080
0.000	0.049	0.080	0.198	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.079	0.196	0.080
0.000	0.049	0.080	0.196	0.081
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.200	0.080
Standard Deviations	0.0004	0.0004	0.0020	0.0003

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.

 TAYLOR D GUTSCHOW  
Signature and Printed Name

11/02/2022  
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 80-001345, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001345</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>EUSTIS P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/02/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:33</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  $\pm 0.005$  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.

11/02/2022

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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