



Agency University of Florida Police Department S/N 80-001714

Date In 12/07/2022 DI Completion Date 12/08/2022 ☒Ship ☐P/U ☐H/D ☐CMI ☐EE

FDLE/ATP Form 48 January 2022  
Issuing Authority: Alcohol Testing Program

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: UNIVERSITY OF FL PD  
Time of Inspection: 11:40

Date of Inspection: 12/08/2022

Serial Number: 80-001714  
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#:AG229803 Exp: 10/25/2024
0.000	0.048	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.079	0.198	0.080
Standard Deviations	0.0004	0.0005	0.0004	0.0007

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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.







PHIL NICODEMO

Signature and Printed Name

12/08/2022  
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001714	University of Florida Police Department	12/8/2022	PN

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
UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001714 12/08/2022 Software: 8100.27	UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001714 12/08/2022 Software: 8100.27	UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001714 12/08/2022 Software: 8100.27	UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001714 12/08/2022 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 09:20	Air Blank 0.000 09:25	Air Blank 0.000 09:31	Air Blank 0.000 09:37
Control Test 0.050 09:21	Control Test 0.078 09:26	Control Test 0.198 09:31	Control Test 0.078 09:38
Air Blank 0.000 09:21	Air Blank 0.000 09:26	Air Blank 0.000 09:32	Air Blank 0.000 09:38
Control Test 0.049 09:22	Control Test 0.079 09:27	Control Test 0.198 09:33	Control Test 0.078 09:39
Air Blank 0.000 09:22	Air Blank 0.000 09:27	Air Blank 0.000 09:33	Air Blank 0.000 09:39
Control Test 0.049 09:23	Control Test 0.078 09:28	Control Test 0.198 09:34	Control Test 0.078 09:39
Air Blank 0.000 09:23	Control Test 0.000 09:28	Air Blank 0.000 09:34	Air Blank 0.000 09:40
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0493	Average 0.0783	Average 0.1980	Average 0.0780
Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0000	Std Dev 0.0000
Rel Std Dev(%) 1.1703	Rel Std Dev(%) 0.7370	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.0000
 Operator's Signature	 Operator's Signature	 Operator's Signature	 Operator's Signature

Comments: N/A



## Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2331 Phillips Road.  
Suite B1032  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001714, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001714</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>UNIVERSITY OF FL PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/08/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:40</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.

12/08/2022

Date

Phil Nicodemo

Digitally signed by Phil Nicodemo  
Date: 2022.12.08 15:31:00 -05'00'

PHIL NICODEMO,  
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: UNIVERSITY OF FL PD

Time of Inspection: 08:54

Date of Inspection: 12/08/2022

Serial Number: 80-001714

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 AI TO OPERATE INSTRUMENT. COMPLIANCE NOT DETERMINED

COMPLIANCE NOT DETERMINED  
P.N 12/8

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.

*Phil Nicodemo*

PHIL NICODEMO

Signature and Printed Name

12/08/2022

Date