



# INSTRUMENT PROCESSING SHEET

Agency University of Florida Police DepartmentS/N 80-001282Florida Department of  
Law EnforcementDate In 12/07/2022 DI Completion Date 12/08/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>12/8/2022</u>	Flow Calibration	By	Date																																							
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE  Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight  Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: <u>Keyboard bracket/hook is</u> <u>damaged on the left side of the</u> <u>instrument.</u>		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>165</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.519</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u> <input checked="" type="checkbox"/> Stability Checks			Flow Column # _____ <input type="checkbox"/> 5L/min – 17mm <input type="checkbox"/> 15L/min – 53mm <input type="checkbox"/> 30L/min – 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																									
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<b>Calibration Adjustment</b>		By _____		<b>Department Inspection</b>			By PN _____																																							
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28421</u> Gauge <u>1022</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																										
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____				<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use																																										
		Taylor Gutschow		Israel Soto		Digitally signed by Israel Soto Date: 2022.12.09 13:50:01 -05'00'																																								
		Tech Review / Date		Admin Review / Date																																										

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: UNIVERSITY OF FL PD  
Time of Inspection: 12:04

Date of Inspection: 12/08/2022

Serial Number: 80-001282  
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	0.050	0.080	0.203	0.077
0.000	0.050	0.081	0.204	0.076
0.000	0.050	0.080	0.204	0.076
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.080	0.204	0.076
0.000	0.050	0.080	0.203	0.077
0.000	0.050	0.080	0.203	0.076

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



PHIL NICODEMO

Signature and Printed Name

12/08/2022  
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001282	University of Florida Police Department	12/8/2022	PN

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083 ≤0.003 of Wet																																																																																																																																																
<div>UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001282 12/08/2022 Software: 8100.27</div> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>09:30</td></tr><tr><td>Control Test</td><td>0.050</td><td>09:31</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:31</td></tr><tr><td>Control Test</td><td>0.050</td><td>09:32</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:32</td></tr><tr><td>Control Test</td><td>0.050</td><td>09:33</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:34</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0500</td><td></td></tr><tr><td>Std Dev</td><td>0.0000</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr></table> <div>Operator's Signature</div>	Test	g/210L	Time	Air Blank	0.000	09:30	Control Test	0.050	09:31	Air Blank	0.000	09:31	Control Test	0.050	09:32	Air Blank	0.000	09:32	Control Test	0.050	09:33	Air Blank	0.000	09:34	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<div>UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001282 12/08/2022 Software: 8100.27</div> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>09:35</td></tr><tr><td>Control Test</td><td>0.079</td><td>09:36</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:36</td></tr><tr><td>Control Test</td><td>0.079</td><td>09:37</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:37</td></tr><tr><td>Control Test</td><td>0.078</td><td>09:38</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:39</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0787</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7339</td><td></td></tr></table> <div>Operator's Signature</div>	Test	g/210L	Time	Air Blank	0.000	09:35	Control Test	0.079	09:36	Air Blank	0.000	09:36	Control Test	0.079	09:37	Air Blank	0.000	09:37	Control Test	0.078	09:38	Air Blank	0.000	09:39	Control Test Stats			Average	0.0787		Std Dev	0.0006		Rel Std Dev(%)	0.7339		<div>UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001282 12/08/2022 Software: 8100.27</div> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>09:41</td></tr><tr><td>Control Test</td><td>0.204</td><td>09:41</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:42</td></tr><tr><td>Control Test</td><td>0.202</td><td>09:43</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:43</td></tr><tr><td>Control Test</td><td>0.202</td><td>09:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:44</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.2027</td><td></td></tr><tr><td>Std Dev</td><td>0.0012</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.5698</td><td></td></tr></table> <div>Operator's Signature</div>	Test	g/210L	Time	Air Blank	0.000	09:41	Control Test	0.204	09:41	Air Blank	0.000	09:42	Control Test	0.202	09:43	Air Blank	0.000	09:43	Control Test	0.202	09:44	Air Blank	0.000	09:44	Control Test Stats			Average	0.2027		Std Dev	0.0012		Rel Std Dev(%)	0.5698		<div>UNIVERSITY OF FL PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001282 12/08/2022 Software: 8100.27</div> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>09:50</td></tr><tr><td>Control Test</td><td>0.078</td><td>09:50</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:51</td></tr><tr><td>Control Test</td><td>0.077</td><td>09:51</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:51</td></tr><tr><td>Control Test</td><td>0.078</td><td>09:52</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:52</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0777</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr></table> <div>Operator's Signature</div>	Test	g/210L	Time	Air Blank	0.000	09:50	Control Test	0.078	09:50	Air Blank	0.000	09:51	Control Test	0.077	09:51	Air Blank	0.000	09:51	Control Test	0.078	09:52	Air Blank	0.000	09:52	Control Test Stats			Average	0.0777		Std Dev	0.0006		Rel Std Dev(%)	0.7434	
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## 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 80-001282, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001282</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>12:04</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

PHIL NICODEMO,  
Department Inspector

Digitally signed by Phil  
Nicodemo  
Date: 2022.12.08 15:30:31  
-05'00'

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: 08:48

Date of Inspection: 12/08/2022

Serial Number: 80-001282  
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted	Yes	
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:**

Time-Date changed.BYPASSED AI TO OPERATE INSTRUMENT

*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