



Agency Florida Department of Law Enforcement S/N 80-000219  
 Date In 03-08-2023 DI Completion Date 03-13-2023 ☐ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____				ID # _____	
Simulator	Serial #	Lot #	Expiration		
0.000		N/A	N/A		
0.040					
0.100					
0.200					
0.300					
0.080 DGS	N/A				
<input type="checkbox"/> Post Calibration Adjustment Stability Checks					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: <u>Loaner evidential instrument.</u> <u>Instrument will be returned/placed back into</u> <u>evidentiary use when sent to an agency, instrument</u> <u>will remain at FDLE until then. IS</u>      					

  

Barometric Inspection		By IS _____	
Barometric Pressure ID# <u>30793</u>			
Gauge <u>1011</u>	Instrument <u>1014</u>		
Mouth Alcohol Solution Lot # <u>2022-A</u>			
Acetone Stock Solution Lot # <u>2022-B</u>			
Simulator	Serial Number		
0.000	MP6289		
Interferent	MP6290		
0.050	MP6291		
0.080	MP6292		
0.200	MP6293		
Attachments			
<input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment		<input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Other _____	
<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 <small>Digitally signed by Taylor Gutschow Date: 2023.03.14 14:23:06 -0400</small>		Phil Nicodemo <small>Digitally signed by Phil Nicodemo Date: 2023.03.15 14:42:17 -0400</small>	
Tech Review / Date _____		Admin Review / Date _____	

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 11:35

Date of Inspection: 03/13/2023

Serial Number: 80-000219

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	0.049	0.077	0.199	0.078
0.000	0.049	0.078	0.199	0.077
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.077	0.199	0.077
0.000	0.050	0.077	0.200	0.078
0.000	0.049	0.076	0.200	0.077
0.000	0.049	0.076	0.200	0.078
0.000	0.049	0.075	0.200	0.078
0.000	0.050	0.075	0.200	0.078
Standard Deviations	0.0004	0.0011	0.0005	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 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.

*Israel Soto*

ISRAEL SOTO

Signature and Printed Name

03/13/2023  
Date

# stability checks

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000219  
03/08/2023  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:15
Control Test	0.049	14:15
Air Blank	0.000	14:16
Control Test	0.049	14:17
Air Blank	0.000	14:17
Control Test	0.049	14:18
Air Blank	0.000	14:18
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000219  
03/08/2023  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:19
Control Test	0.078	14:20
Air Blank	0.000	14:20
Control Test	0.078	14:21
Air Blank	0.000	14:22
Control Test	0.078	14:22
Air Blank	0.000	14:23
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000219  
03/08/2023  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:24
Control Test	0.199	14:24
Air Blank	0.000	14:25
Control Test	0.197	14:25
Air Blank	0.000	14:26
Control Test	0.198	14:27
Air Blank	0.000	14:27
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	

Operator's Signature

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000219  
03/08/2023  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:28
Control Test	0.078	14:29
Air Blank	0.000	14:29
Control Test	0.078	14:30
Air Blank	0.000	14:30
Control Test	0.078	14:30
Air Blank	0.000	14:31
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

wet

Dry



## 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 80-000219, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000219</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FDLE</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/13/2023</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:35</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  $\pm 0.005$  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.

03/13/2023

Date

**Israel Soto**

Digitally signed by Israel

Soto

Date: 2023.03.13

11:54:05 -04'00'

**ISRAEL SOTO,**  
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

*Service • Integrity • Respect • Quality*

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# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 14:14

Date of Inspection: 03/08/2023

Serial Number: 80-000219

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

*N/A compliance not determined*

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.

*Israel Soto*

ISRAEL SOTO

Signature and Printed Name

03/08/2023

Date