



## Agency FFWCC

S/N 80-003196

Date In 4/14/2021      DI Completion Date 5/11/2021

☒ Ship   ☐ P/U   ☐ H/D   ☐ CMI   ☐ EE

FDLE/ATP Form 48 January 2021  
Issuing Authority: Alcohol Testing Program

Page 1 of 1

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 15:48

Date of Inspection: 05/11/2021

Serial Number: 80-003196

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#:AG011102 Exp: 04/20/2022
0.000	0.049	0.078	0.196	0.079
0.000	0.049	0.078	0.196	0.079
0.000	0.049	0.078	0.196	0.079
0.000	0.049	0.078	0.197	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.078	0.196	0.079
0.000	0.049	0.078	0.195	0.079
0.000	0.049	0.078	0.196	0.078
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.078	0.196	0.079

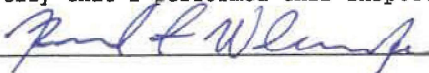
Standard Deviations	0.0000	0.0004	0.0005	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.


RICHARD A WILLIAMS  
 Signature and Printed Name

05/11/2021  
 Date

# Stability Checks

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-003196

04/16/2021

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:09
Control Test	0.048	09:09
Air Blank	0.000	09:10
Control Test	0.049	09:10
Air Blank	0.000	09:11
Control Test	0.049	09:12
Air Blank	0.000	09:12
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Operator's Signature

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-003196

04/16/2021

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:14
Control Test	0.078	09:15
Air Blank	0.000	09:15
Control Test	0.079	09:16
Air Blank	0.000	09:16
Control Test	0.073	09:17
Air Blank	0.000	09:18
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Wet

Operator's Signature

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-003196

04/16/2021

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:19
Control Test	0.196	09:20
Air Blank	0.000	09:20
Control Test	0.197	09:21
Air Blank	0.000	09:21
Control Test	0.196	09:22
Air Blank	0.000	09:22
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

Operator's Signature

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-003196

04/16/2021

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:24
Control Test	0.079	09:24
Air Blank	0.000	09:25
Control Test	0.079	09:25
Air Blank	0.000	09:26
Control Test	0.079	09:26
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

Operator's Signature



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2729 Fort Knox Blvd.  
Bldg. 2, Suite 1300  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-003196, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003196</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>05/11/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:48</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. 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.  
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Digitally signed by Richard A Williams  
Williams  
Date: 2021.05.11 16:45:21 -04'00'

05/11/2021

Date

RICHARD A WILLIAMS,  
Department Inspector

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

Service • Integrity • Respect • Quality

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 09:04

Date of Inspection: 04/16/2021

Serial Number: 80-003196

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

04/16/2021  
Date

## Return Material Authorization

Ship to:

☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Michael Rice on 02-12-2021

Items Returned:    Instrument ☒    Supplies ☐    Other ☐ Describe: \_\_\_\_\_

Instrument Model: Intoxilyzer 8000    Serial Number: 80-003196

Bill To Address:

Florida Fish and Wildlife Conservation

Commission

Northeast Region

Ship to Address:

Alcohol Testing Program

Florida Dept. of Law Enforcement

Reason for Return:

R-Value below 100, instrument needs the flow sensor replaced.

**Please choose one of the following options:**

☐ 1. I \_\_\_\_\_, authorize all repairs.

☐ 2. I \_\_\_\_\_, authorize repairs up to \$\_\_\_\_\_.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Michael Rice

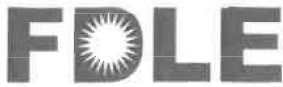
Phone #: 352-789-2655

Email: michael.rice@myfwc.com

ATP Contact Name: Israel Soto

ATP Email: israelsoto@fdle.state.fl.us





# INSTRUMENT PROCESSING SHEET

Agency FFWCC

S/N 80-003196

Florida Department of  
Law Enforcement

Date In 2/11/2021

DI Completion Date \_\_\_\_\_

☒ Ship

☐ P/U

☐ H/D

☐ CMI

☒ EE

2-12-2021 IS 5-13-2021

Intake	By <u>RAW</u>	Quality Checks	By <u>IS</u>	Date <u>2-2-2021</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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: _____ _____ _____ _____ _____ _____ _____ _____		<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>98</u> <input type="checkbox"/> Flow Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input 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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Notes/Suggested Service: R-value below 100, sending instrument to Enforcement Electronics for flow sensor replacement. Compliance with 11D-8 FAC not determined. <div style="text-align: right;"><i>Israel Soto</i></div> Tech Review: Corrected Quality Checks date IS 5-13-2021		<input type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use  <div style="display: flex; justify-content: space-between;"> <div>Tech Review / Date _____</div> <div>Admin Review / Date _____</div> </div>																																													