



Agency Florida Fish and Wildlife Conservation Commission S/N 80-007169

Date In 07/07/2023 DI Completion Date 07-10-2023 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 14:14

Date of Inspection: 07/10/2023

Serial Number: 80-007169

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#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.077
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.077
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.080	0.198	0.078
0.000	0.049	0.079	0.198	0.077

Standard Deviations	0.0003	0.0003	0.0004	0.0004
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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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

07/10/2023

Date

stability checks

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007169
07/10/2023
Software: 8100.27

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Intoxilyzer - Alcohol Analyzer
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Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:12
Control Test	0.048	12:13
Air Blank	0.000	12:14
Control Test	0.048	12:14
Air Blank	0.000	12:15
Control Test	0.048	12:15
Air Blank	0.000	12:16
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	12:17
Control Test	0.080	12:18
Air Blank	0.000	12:19
Control Test	0.079	12:19
Air Blank	0.000	12:20
Control Test	0.079	12:21
Air Blank	0.000	12:21
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Test	g/210L	Time
Air Blank	0.000	12:22
Control Test	0.198	12:23
Air Blank	0.000	12:23
Control Test	0.199	12:24
Air Blank	0.000	12:25
Control Test	0.199	12:25
Air Blank	0.000	12:26
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

wet

Operator's Signature

Operator's Signature

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007169
07/10/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:28
Control Test	0.078	12:28
Air Blank	0.000	12:28
Control Test	0.078	12:29
Air Blank	0.000	12:29
Control Test	0.078	12:30
Air Blank	0.000	12:30
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

Operator's Signature



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 80-007169 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007169</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/10/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:14</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 ± 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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.07.10 14:56:18
-04'00'

07/10/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



Agency Florida Fish and Wildlife Conservation Commission S/N 80-007169

Date In 05-12-2023 DI Completion Date _____ ☐Ship ☐P/U ☐H/D ☒CMI ☐EE

Intake	By <u>IS</u>	Quality Checks	By <u>IS</u>	Date <u>05-15-2023</u>	Flow Calibration	By <u>IS</u>	Date _____																																								
☒ Annual ☐ Registration ☒ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>136</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.492</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ 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: <u>First 0.050 g/210L Stability Check did not print. Replaced internal printer paper and re-ran 0.050 g/210L Stability Check. Results printed normally. 0.080 g/210L Dry Gas Stability Check values outside nominal range. Attempted an Optical Bench Calibration Adjustment the following day, instrument had DSP Fail during initial diagnostic and will not enter Ready Mode. Returning to CMI.</u> Compliance with 11D-8 not determined. IS				☐ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☐ Return to/Place into Evidentiary Use ☒ Remain Out of Evidentiary Use ☐ Conduct an Agency Inspection Before Evidentiary Use																																											
				Tech Review / Date _____ Admin Review / Date _____																																											

Stability Checks

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007169
05/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:09
Control Test	0.049	09:10
Air Blank	0.000	09:11
Control Test	0.048	09:11
Air Blank	0.000	09:12
Control Test	0.048	09:13
Air Blank	0.000	09:13
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007169
05/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:15
Control Test	0.078	09:16
Air Blank	0.000	09:16
Control Test	0.078	09:17
Air Blank	0.000	09:18
Control Test	0.077	09:18
Air Blank	0.000	09:19
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007169
05/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:21
Control Test	0.200	09:21
Air Blank	0.000	09:22
Control Test	0.201	09:23
Air Blank	0.000	09:23
Control Test	0.200	09:24
Air Blank	0.000	09:24
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

wet

Operator's Signature

Operator's Signature

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007169
05/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:26
Control Test	0.078	09:26
Air Blank	0.000	09:27
Control Test	0.076	09:27
Air Blank	0.000	09:27
Control Test	0.078	09:28
Air Blank	0.000	09:28
Control Test Stats		
Average	0.0773	
Std Dev	0.0012	
Rel Std Dev(%)	1.4932	

Dry

Operator's Signature

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Israel Soto on 06-09-2023

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007169

Bill To Address:

Returning to repair facility.

Ship to Address:

Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Rd

Tallahassee, FL 32304

Reason for Return:

Instrument was shipped back to our office from repair facility, instrument has DSP Fail
during initial Diagnostic Check and will not enter Ready Mode.

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: Damon Pulaski

Phone #: 352-586-7244 Email: damon.pulaski@myfwc.com

ATP Contact Name: Israel Soto ATP Email: israelsoto@fdle.state.fl.us