

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LEVY COUNTY SO
Time of Inspection: 12:37

Date of Inspection: 05/11/2021

Serial Number: 80-001292
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	

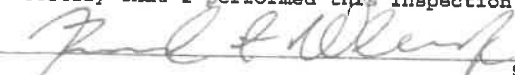
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG011102 Exp: 04/20/2022
0.000	0.047	0.078	0.200	0.079
0.000	0.047	0.078	0.200	0.079
0.000	0.047	0.079	0.200	0.078
0.000	0.047	0.079	0.200	0.078
0.000	0.047	0.079	0.200	0.078
0.000	0.047	0.079	0.200	0.079
0.000	0.047	0.079	0.200	0.078
0.000	0.047	0.079	0.200	0.078
0.000	0.047	0.079	0.200	0.078
0.000	0.047	0.079	0.200	0.079
Standard Deviations	0.0000	0.0004	0.0000	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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.


Signature and Printed Name

RICHARD A WILLIAMS

05/11/2021
Date

Stability Checks

80-001292

LEWY COUNTY
Intoxilyzer - Alcohol Analyzer
Model 8000
05/10/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:00
Control Test	0.078	16:00
Air Blank	0.000	16:00
Control Test	0.079	16:01
Air Blank	0.000	16:01
Control Test	0.078	16:02
Air Blank	0.000	16:02
Control Test Stats		
Average	0.0783	
Std Dev	0.0016	
Rel Std Dev(%)	0.7370	

0.08
DGS

ZAW
Operator's Signature

LEWY COUNTY
Intoxilyzer - Alcohol Analyzer
Model 8000
05/10/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:54
Control Test	0.199	15:55
Air Blank	0.000	15:56
Control Test	0.199	15:56
Air Blank	0.000	15:57
Control Test	0.199	15:57
Air Blank	0.000	15:58
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.20

ZAW
Operator's Signature

LEWY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
05/10/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:47
Control Test	0.078	15:48
Air Blank	0.000	15:49
Control Test	0.078	15:49
Air Blank	0.000	15:50
Control Test	0.078	15:51
Air Blank	0.000	15:51
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.08
wet

ZAW
Operator's Signature

LEWY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
05/10/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:42
Control Test	0.047	15:42
Air Blank	0.000	15:43
Control Test	0.048	15:44
Air Blank	0.000	15:44
Control Test	0.047	15:45
Air Blank	0.000	15:45
Control Test Stats		
Average	0.0473	
Std Dev	0.0006	
Rel Std Dev(%)	1.2198	

0.05

ZAW
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 80-001292, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001292</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>LEVY COUNTY SO</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>12:37</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. 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
Date: 2021.05.11 16:41:00
-04'00'

Richard A
Williams

RICHARD A WILLIAMS,
Department Inspector

Date

05/11/2021

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

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Jayson Levy on 12-15-2020

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001292

Bill To Address:

Levy County Sheriff's Office

Ship to Address:

Alcohol Testing Program - FDLE

Tallahassee, Florida

Reason for Return:

Instrument fails DSP during Diagnostic Check, cannot 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: Jayson Levy

Phone #: 352-339-0143

Email: motorman190@gmail.com

ATP Contact Name: Israel Soto

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



INSTRUMENT PROCESSING SHEET

Florida Department of
Law Enforcement

Agency Levy County Sheriff's Office

S/N 80-001292

Date In 12/15/2020 DI Completion Date _____

☒ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake Performed By RAW

- ☒ 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: _____

Final Release Date

Quality Checks Performed By _____

- ☐ Breath Tube Screen
☐ Replace External O-Rings
☐ Instrument Set Up Verified
☐ R-Value _____
☐ Flow Verification (L/s)

Flow Column #
32 mm _____ (.139 - .169)
36 mm _____ (.156 - .190)
53 mm _____ (.228 - .278)
103 mm _____ (.447 - .547)

- ☐ Barometric Pressure Check
Gauge ID # _____

Stability Checks

Simulator	Serial #	Lot #/Exp
0.050		
0.080		
0.200		
0.080 DGS	N/A	

Flow Calibration Performed By _____

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)

Maintenance Performed By _____

- ☐ Battery Replacement
☐ Dry Gas Regulator Replacement
☐ Breath Tube Replacement
☐ Other _____

Temperature Checks Performed By _____

☐ Lab Temp °C
External Digital Therm. ID#: _____
☐ 34°C +/- .2 Serial #: _____
☐ 34°C +/- .2 Serial #: _____
☐ 34°C +/- .2 Serial #: _____

Calibration Adjustment

Performed By _____

Barometric Pressure Gauge

ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection

Performed By _____

Barometric Pressure ID#

Gauge _____ Instrument _____

Mouth Alcohol Solution Lot # _____

Acetone Stock Solution Lot # _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

- ☐ Form 41 ☐ Post-Stability Checks
☐ Stability Checks ☐ Flow Calibration
☐ Calibration Certificate ☐ Form 40
☐ Calibration Adjustment ☐ Other _____

Notes/Suggested Service: Instrument fails DSP check during Diagnostic check and does not enter Ready Mode. Sending to CMI.

Compliance with 11D-8.FAC not determined.

Small & Co

- ☐ 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 _____