

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FWCC SOUTH REGION
Time of Inspection: 13:19

Date of Inspection: 08/11/2021

Serial Number: 80-000903
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#:AG026705 Exp: 09/23/2022
0.000	0.049	0.079	0.197	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.199	0.079
0.000	0.050	0.080	0.198	0.079
0.000	0.050	0.080	0.198	0.079
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.050	0.080	0.198	0.080

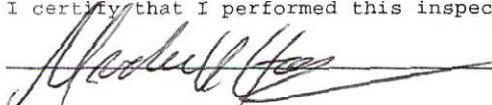
Standard Deviations	0.0005	0.0004	0.0005	0.0005
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 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

MICHAEL D HAUGHEY

08/11/2021
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000903	FACC	8/11/21	MX

0.05g/210L	0.08g/210L	0.20g/210L	0.77 to 0.083	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083	0.077 to 0.083

FACC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-000903
08/11/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:51
Control Test	0.049	10:52
Air Blank	0.000	10:53
Control Test	0.049	10:53
Air Blank	0.000	10:54
Control Test	0.048	10:54
Air Blank	0.000	10:55
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1945	

FACC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-000903
08/11/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:57
Control Test	0.078	10:57
Air Blank	0.000	10:58
Control Test	0.079	10:58
Air Blank	0.000	10:59
Control Test	0.079	10:59
Air Blank	0.000	11:00
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7339	

FACC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-000903
08/11/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:01
Control Test	0.197	11:02
Air Blank	0.000	11:03
Control Test	0.197	11:03
Air Blank	0.000	11:04
Control Test	0.196	11:04
Air Blank	0.000	11:05
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2936	

FACC SOUTH REGION
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-000903
08/11/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:09
Control Test	0.079	11:10
Air Blank	0.000	11:10
Control Test	0.079	11:10
Air Blank	0.000	11:11
Control Test	0.079	11:11
Air Blank	0.000	11:12
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

MX
Operator's Signature

MX
Operator's Signature

MX
Operator's Signature

MX
Operator's Signature

Return Material Authorization

Ship to: CMI, Inc.
 Enforcement Electronics

Shipment to repair facility authorized by: Michael Carroll on 02/05/2021

Items Returned: Instrument Supplies Other Describe: _____
Instrument Model: Intoxilyzer 8000 Serial Number: 80-000903

Bill To Address: <u>FWCC</u> _____ _____ _____	Ship to Address: <u>FDLE ATP</u> <u>ATTN: Michael Haughey</u> <u>4700 Terminal Drive Suite 1</u> <u>Fort Myers FL 33907</u> _____ _____
---	--

Reason for Return:
Modem port housing broke. Modem port free inside instrument.

Please choose one of the following options:

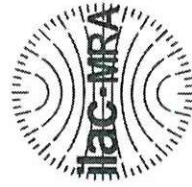
1. I _____, authorize all repairs.

2. I _____, authorize repairs up to \$_____.

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

Please contact: Name: Michael Carroll
Phone #: (772)-208-0223 Email: Michael.Carroll@MyFWC.com

ATP Contact Name: Michael Haughey ATP Email: michaelhaughey@fdle.state.fl.us



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000903, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000903</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FFWCC SOUTH REGION</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>08/11/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:19</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.

08/11/2021

Date

MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality