

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 12:39

Date of Inspection: 03/01/2022

Serial Number: 80-001112
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

Not determined ⁷¹⁶ 3/1/2022

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.

Taylor D Gutschow

TAYLOR D GUTSCHOW
Signature and Printed Name

03/01/2022
Date

80-001112

0.05 ARS

03/01/2022

MG

FL HIGHWAY PATROL ALCOHOL 8000
Intoxilyzer - Alcohol Analyzer
Model 8000 00.00 14 IN 00 SN 80-001112
03/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:53
Control Test	0.049	12:54
Air Blank	0.000	12:55
Control Test	0.049	12:55
Air Blank	0.000	12:56
Control Test	0.049	12:56
Air Blank	0.000	12:57
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

During the Stability Test on the 0.05 ARS, the details portion printed over top of an existing printout. The results were within range but the 0.05 ARS will be repeated so the details are clearly visible.

MG

Operator's Signature

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1112	FHP	03/01/2022	TDG <i>MG</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓	✓	✓	✓
FL HIGHWAY DETROL Intoxilyzer - Alcohol Analyzer Model 8000 03/01/2022 Software: 8100.27 SN 80-001112 Test Time Air Blank 0.000 13:18 Control Test 0.049 13:19 Air Blank 0.000 13:20 Control Test 0.049 13:20 Air Blank 0.000 13:21 Control Test 0.049 13:21 Air Blank 0.000 13:22 Control Test Stats Average 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>MG</i> Operator's Signature	FL HIGHWAY DETROL Intoxilyzer - Alcohol Analyzer Model 8000 03/01/2022 Software: 8100.27 SN 80-001112 Test Time Air Blank 0.000 13:08 Control Test 0.079 13:09 Air Blank 0.000 13:10 Control Test 0.078 13:10 Air Blank 0.000 13:11 Control Test 0.078 13:11 Air Blank 0.000 13:11 Control Test Stats Average 0.0783 Std Dev 0.0006 Rel Std Dev(%) 0.7370 <i>MG</i> Operator's Signature	FL HIGHWAY DETROL Intoxilyzer - Alcohol Analyzer Model 8000 03/01/2022 Software: 8100.27 SN 80-001112 Test Time Air Blank 0.000 13:26 Control Test 0.200 13:26 Air Blank 0.000 13:27 Control Test 0.197 13:28 Air Blank 0.000 13:28 Control Test 0.197 13:29 Air Blank 0.000 13:30 Control Test Stats Average 0.1980 Std Dev 0.0017 Rel Std Dev(%) 0.8748 <i>MG</i> Operator's Signature	<i>MG</i> FL HIGHWAY DETROL Intoxilyzer - Alcohol Analyzer Model 8000 03/01/2022 Software: 8100.27 SN 80-001112 Test Time Air Blank 0.000 12:59 Control Test 0.079 12:59 Air Blank 0.000 13:00 Control Test 0.079 13:00 Air Blank 0.000 13:00 Control Test 0.079 13:01 Air Blank 0.000 13:01 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>MG</i> Operator's Signature

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 15:42

Date of Inspection: 03/01/2022

Serial Number: 80-001112
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#:AG115904 Exp: 06/08/2023
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.079	0.199	0.079

Standard Deviations	0.0004	0.0000	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

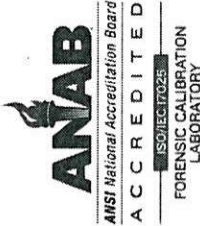
Remarks:

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.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

03/01/2022
Date



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 80-001112, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001112</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/01/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>15:42</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.


TAYLOR D GUTSCHOW,
Department Inspector

03/01/2022

Date

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality