

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIGHLANDS COUNTY SO
Time of Inspection: 11:36

Date of Inspection: 09/28/2021

Serial Number: 80-007505
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK		No	Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK		No	Barometric Pressure Sensor Check: 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:

Standard Deviations				
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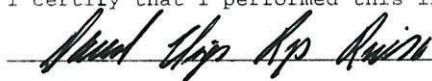
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: _____ Number of Simulators Used: _____

Remarks:

TESTING FORMS

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.



DAVID E REYES-RIVERA

Signature and Printed Name

09/28/2021
Date

Florida Department of Law Enforcement

Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: HIGHLANDS COUNTY SO

Time of Inspection: 11:34

Date of Inspection: 09/28/2021

Serial Number: 80-007505

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:

TESTING FORMS

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.

David E Reyes-Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

09/28/2021

Date

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIGHLANDS COUNTY SO

Serial Number: 80-007505

Time of Inspection: 10:40

Date of Inspection: 09/28/2021

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	0.199	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.080	0.201	0.081
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.081	0.200	0.080

Standard Deviations	0.0000	0.0006	0.0006	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.

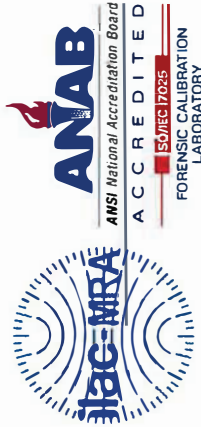


DAVID E REYES-RIVERA

Signature and Printed Name

09/28/2021

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 80-007505, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007505</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HIGHLANDS COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>09/28/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:40</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.

09/28/2021

Date



DAVID E REYES-RIVERA,

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

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIGHLANDS COUNTY SO
Time of Inspection: 10:40

Date of Inspection: 09/28/2021

Serial Number: 80-007505
Software: 8100.27 .v4T\$,5=U ,w

			Date and/or Time Adjusted	
			Sensor	
			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	0.199	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.080	0.201	0.081
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.081	0.200	0.080

Standard Deviations	0.0000	0.0006	0.0006	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.



DAVID E REYES-RIVERA

Signature and Printed Name

09/28/2021
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007505	Highlands County Sheriff's Office	9/28/2021	DERR <i>[Signature]</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 ☒
HIGHLANDS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/28/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:06 Control Test 0.050 07:07 Air Blank 0.000 07:08 Control Test 0.050 07:08 Air Blank 0.000 07:09 Control Test 0.050 07:10 Air Blank 0.000 07:10 Control Test Stats Average 0.0500 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>[Signature]</i> Operator's Signature	HIGHLANDS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/28/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:12 Control Test 0.080 07:12 Air Blank 0.000 07:13 Control Test 0.080 07:14 Air Blank 0.000 07:14 Control Test 0.080 07:15 Air Blank 0.000 07:15 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>[Signature]</i> Operator's Signature	HIGHLANDS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/28/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:17 Control Test 0.199 07:17 Air Blank 0.000 07:18 Control Test 0.200 07:19 Air Blank 0.000 07:19 Control Test 0.199 07:20 Air Blank 0.000 07:21 Control Test Stats Average 0.1993 Std Dev 0.0006 Rel Std Dev(%) 0.2856 <i>[Signature]</i> Operator's Signature	HIGHLANDS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/28/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 07:22 Control Test 0.080 07:22 Air Blank 0.000 07:23 Control Test 0.080 07:23 Air Blank 0.000 07:23 Control Test 0.080 07:24 Air Blank 0.000 07:24 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>[Signature]</i> Operator's Signature



Florida Department of
Law Enforcement

REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-007505

OWNING AGENCY: Highlands County Sheriff's Office

DATE OF DEPARTMENT INSPECTION: 09/28/2021

AGENCY INSPECTOR: Gregory Glasco

ADDRESS: 400 S Eucalyptus St.

CITY, STATE, ZIP: Sebring, FL 33870-3700

TELEPHONE NUMBER: (863) 402-7317

FAX NUMBER: _____

EMAIL ADDRESS (if available): gglasco@highlandssheriff.org

For Program Office Use Only:

Date:
2021.10.0
1 08:18:00
-0400'



Registration Issued

Instrument Added to Evidentiary Instrument Database

Instrument Added to Monthly Statistics Database

Contact Information Added to Instrument Database