



REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-001723

OWNING AGENCY: Venice Police Department

DATE OF DEPARTMENT INSPECTION: 07/12/2024

AGENCY INSPECTOR: Andrew Nelson

ADDRESS: 1575 E. Venice Ave.

CITY, STATE, ZIP: Venice, FL 34292

TELEPHONE NUMBER: #941-223-6982

FAX NUMBER: n/a

EMAIL ADDRESS (if available): ANelson@venicefl.gov

For Program Office Use Only:

- ☒ Registration Issued
- ☒ Instrument Added to Evidentiary Instrument Database
- ☒ Instrument Added to Monthly Statistics Database
- ☒ Contact Information Added to Instrument Database

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: VENICE PD
Time of Inspection: 13:08

Date of Inspection: 07/11/2024

Serial Number: 80-001723
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:

AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

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

07/11/2024
Date

Flow Calibration Adjustment(s)

Performed by TDG

VENICE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001723
07/11/2024
Software: 8100.27-

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff) = 7.070

2: Rate (Liters/min) = 15

SQRT(Diff) = 11.871

3: Rate (Liters/min) = 30

SQRT(Diff) = 21.328

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 676

Rounded Intercept = -655668

Correlation = 0.99745

Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083	≤0.003 of Wet																																																																																				
VENICE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/11/2024 Software: 8100.27 SN 80-001723 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>13:42</td></tr><tr><td>Control Test</td><td>0.050</td><td>13:43</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:44</td></tr><tr><td>Control Test</td><td>0.049</td><td>13:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:45</td></tr><tr><td>Control Test</td><td>0.050</td><td>13:46</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:46</td></tr></table> Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature 	Air Blank	0.000	13:42	Control Test	0.050	13:43	Air Blank	0.000	13:44	Control Test	0.049	13:44	Air Blank	0.000	13:45	Control Test	0.050	13:46	Air Blank	0.000	13:46	VENICE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/11/2024 Software: 8100.27 SN 80-001723 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>13:56</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:57</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:58</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:58</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:59</td></tr><tr><td>Control Test</td><td>0.078</td><td>14:00</td></tr><tr><td>Air Blank</td><td>0.000</td><td>14:00</td></tr></table> Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339 Operator's Signature 	Air Blank	0.000	13:56	Control Test	0.079	13:57	Air Blank	0.000	13:58	Control Test	0.079	13:58	Air Blank	0.000	13:59	Control Test	0.078	14:00	Air Blank	0.000	14:00	VENICE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/11/2024 Software: 8100.27 SN 80-001723 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>13:49</td></tr><tr><td>Control Test</td><td>0.195</td><td>13:49</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:50</td></tr><tr><td>Control Test</td><td>0.195</td><td>13:51</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:51</td></tr><tr><td>Control Test</td><td>0.195</td><td>13:52</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:52</td></tr></table> Control Test Stats Average 0.1957 Std Dev 0.0006 Rel Std Dev(%) 0.2951 Operator's Signature 	Air Blank	0.000	13:49	Control Test	0.195	13:49	Air Blank	0.000	13:50	Control Test	0.195	13:51	Air Blank	0.000	13:51	Control Test	0.195	13:52	Air Blank	0.000	13:52	VENICE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/11/2024 Software: 8100.27 SN 80-001723 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>13:35</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:35</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:36</td></tr><tr><td>Control Test</td><td>0.081</td><td>13:36</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:36</td></tr><tr><td>Control Test</td><td>0.081</td><td>13:37</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:37</td></tr></table> Control Test Stats Average 0.0807 Std Dev 0.0006 Rel Std Dev(%) 0.7157 Operator's Signature 	Air Blank	0.000	13:35	Control Test	0.080	13:35	Air Blank	0.000	13:36	Control Test	0.081	13:36	Air Blank	0.000	13:36	Control Test	0.081	13:37	Air Blank	0.000	13:37	DGS VENICE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/11/2024 Software: 8100.27 SN 80-001723
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: VENICE PD
Time of Inspection: 12:33

Date of Inspection: 07/12/2024

Serial Number: 80-001723
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:01923080A3 Exp: 02/05/2025
0.000	0.053	0.076	0.197	0.081
0.000	0.054	0.077	0.197	0.082
0.000	0.054	0.076	0.197	0.081
0.000	0.053	0.076	0.197	0.081
0.000	0.054	0.076	0.197	0.081
0.000	0.054	0.076	0.197	0.082
0.000	0.054	0.076	0.197	0.082
0.000	0.054	0.076	0.197	0.082
0.000	0.054	0.076	0.198	0.082
0.000	0.054	0.077	0.197	0.082

Standard Deviations	0.0004	0.0004	0.0003	0.0005
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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.

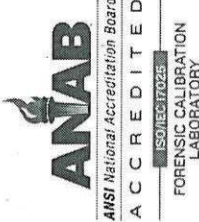
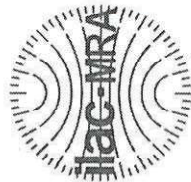
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

07/12/2024
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 80-001723, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001723</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>VENICE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/12/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:33</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.

07/12/2024

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality