



Agency Tarpon Springs Police Department

S/N 80-001065

Date In 08-14-2023 DI Completion Date 08-18-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

FDLE/ATP Form 48 January 2022
Issuing Authority: Alcohol Testing Program

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TARPON SPRINGS PD
Time of Inspection: 12:37

Date of Inspection: 08/18/2023

Serial Number: 80-001065
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#:06723080A5 Exp: 04/05/2025
0.000	0.051	0.080	0.203	0.080
0.000	0.051	0.081	0.203	0.081
0.000	0.051	0.081	0.203	0.080
0.000	0.051	0.081	0.203	0.080
0.000	0.051	0.081	0.204	0.079
0.000	0.049	0.081	0.203	0.079
0.000	0.048	0.080	0.203	0.078
0.000	0.048	0.081	0.203	0.078
0.000	0.049	0.083	0.204	0.076
0.000	0.049	0.081	0.204	0.077

Standard Deviations	0.0013	0.0008	0.0004	0.0015
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0010 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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

08/18/2023
Date

Stability Checks

TARPON SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001065
08/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:40
Control Test	0.050	09:41
Air Blank	0.000	09:42
Control Test	0.051	09:42
Air Blank	0.000	09:43
Control Test	0.050	09:44
Air Blank	0.000	09:44
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	


Operator's Signature

TARPON SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001065
08/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:45
Control Test	0.080	09:46
Air Blank	0.000	09:47
Control Test	0.080	09:47
Air Blank	0.000	09:48
Control Test	0.080	09:49
Air Blank	0.000	09:49
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet


Operator's Signature

TARPON SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001065
08/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:50
Control Test	0.201	09:51
Air Blank	0.000	09:52
Control Test	0.200	09:52
Air Blank	0.000	09:53
Control Test	0.200	09:54
Air Blank	0.000	09:54
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	


Operator's Signature

TARPON SPRINGS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001065
08/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:55
Control Test	0.079	09:55
Air Blank	0.000	09:56
Control Test	0.080	09:56
Air Blank	0.060	09:57
Control Test	0.080	09:57
Air Blank	0.000	09:57
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Dry


Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001065, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001065</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>TARPON SPRINGS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/18/2023</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. 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.

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Israel Soto

Israel Soto

Date: 2023.08.18

13:22:12 -04'00'

Date

08/18/2023

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

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Page 1 of 1