



Agency Port Orange PD

S/N 80-001245

Date In 11-20-2023 DI Completion Date 11/21/2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

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

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Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ORANGE P.D.

Time of Inspection: 09:02

Date of Inspection: 11/21/2023

Serial Number: 80-001245

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 BYPASSED TO OPERATE

N/A compliance not determined

The above instrument ~~complies (X)~~ 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.

Benjamin Siddoway

Signature and Printed Name

BENJAMIN W SIDDOWAY

11/21/2023
Date

Stability Checks

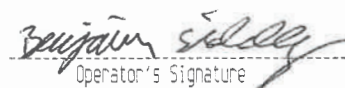
PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
11/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:58
Control Test	0.051	09:59
Air Blank	0.000	09:59
Control Test	0.051	10:00
Air Blank	0.000	10:01
Control Test	0.051	10:01
Air Blank	0.000	10:02
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
11/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:05
Control Test	0.081	10:06
Air Blank	0.000	10:06
Control Test	0.079	10:07
Air Blank	0.000	10:08
Control Test	0.080	10:08
Air Blank	0.000	10:09
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	


Operator's Signature

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
11/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:11
Control Test	0.199	10:12
Air Blank	0.000	10:13
Control Test	0.199	10:13
Air Blank	0.000	10:14
Control Test	0.199	10:15
Air Blank	0.000	10:15
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

PORT ORANGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001245
11/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:18
Control Test	0.079	10:18
Air Blank	0.000	10:18
Control Test	0.080	10:19
Air Blank	0.000	10:19
Control Test	0.079	10:19
Air Blank	0.000	10:20
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

DGS


Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ORANGE P.D.
Time of Inspection: 12:38

Date of Inspection: 11/21/2023

Serial Number: 80-001245
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#:AG325603 Exp: 09/13/2025
0.000	0.051	0.081	0.199	0.079
0.000	0.051	0.081	0.199	0.078
0.000	0.052	0.080	0.199	0.078
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.080	0.200	0.079
0.000	0.051	0.081	0.199	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.081	0.199	0.078
0.000	0.051	0.081	0.199	0.078
0.000	0.051	0.081	0.199	0.078
0.000	0.051	0.080	0.200	0.077

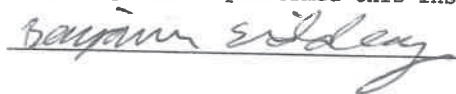
Standard Deviations	0.0003	0.0005	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.



BENJAMIN W SIDDOWAY
Signature and Printed Name

11/21/2023
Date



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 80-001245, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001245</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PORT ORANGE P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/21/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:38</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. The supplier of dry gas standard controls is Benjamin Siddoway. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Benjamin
Siddoway
Digitally signed by
Benjamin Siddoway
Date: 2023.11.21 14:58:22
-05'00'

Date
11/21/2023
BENJAMIN W SIDDOWAY,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality