

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1006	Indialantic PD	11/08/2021	TDG

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
INDIALANTIC P.D. Intoxilyzer - Alcohol Analyzer Model 8000 11/08/2021 Software: 8100.27 SN 80-001006 Test g/210L Time Air Blank 0.000 10:27 Control Test 0.049 10:28 Air Blank 0.000 10:28 Control Test 0.049 10:29 Air Blank 0.000 10:30 Control Test 0.048 10:30 Air Blank 0.000 10:31 Control Test Stats Average 0.0487 Std Dev 0.0006 Rel Std Dev(%) 1.1863	INDIALANTIC P.D. Intoxilyzer - Alcohol Analyzer Model 8000 11/08/2021 Software: 8100.27 SN 80-001006 Test g/210L Time Air Blank 0.000 10:32 Control Test 0.079 10:33 Air Blank 0.000 10:33 Control Test 0.079 10:34 Air Blank 0.000 10:35 Control Test 0.078 10:35 Air Blank 0.000 10:36 Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339	INDIALANTIC P.D. Intoxilyzer - Alcohol Analyzer Model 8000 11/08/2021 Software: 8100.27 SN 80-001006 Test g/210L Time Air Blank 0.000 10:42 Control Test 0.200 10:42 Air Blank 0.000 10:43 Control Test 0.199 10:44 Air Blank 0.000 10:44 Control Test 0.197 10:45 Air Blank 0.000 10:46 Control Test Stats Average 0.1987 Std Dev 0.0015 Rel Std Dev(%) 0.7689	INDIALANTIC P.D. Intoxilyzer - Alcohol Analyzer Model 8000 11/08/2021 Software: 8100.27 SN 80-001006 Test g/210L Time Air Blank 0.000 10:47 Control Test 0.079 10:48 Air Blank 0.000 10:48 Control Test 0.080 10:48 Air Blank 0.000 10:49 Control Test 0.080 10:49 Air Blank 0.000 10:50 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247
Operator's Signature _____	Operator's Signature _____	Operator's Signature _____	Operator's Signature _____

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: INDIALANTIC P.D.

Time of Inspection: 13:00

Date of Inspection: 11/08/2021

Serial Number: 80-001006

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	0.080
0.000	0.049	0.079	0.198	0.079
0.000	0.048	0.079	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.198	0.079

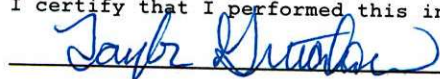
Standard Deviations	0.0004	0.0003	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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

11/08/2021
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 80-001006, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001006</u>	UNCERTAINTY * $\pm$
Owning Agency:	<u>INDIALANTIC P.D.</u>	0.050 g/ 210 L 0.005
Calibration Date:	<u>11/08/2021</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:00</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.

11/08/2021

Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality