

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO
Time of Inspection: 13:30

Date of Inspection: 08/11/2021

Serial Number: 80-001346
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	0.050 / 0.049	0.080	0.199	0.079
0.000	0.050 / 0.050	0.080	0.199	0.079
0.000	0.050 / 0.050	0.080	0.199	0.079
0.000	0.050 / 0.050	0.080	0.199	0.078
0.000	0.050 / 0.050	0.080	0.200	0.079
0.000	0.050 / 0.050	0.081	0.200	0.079
0.000	0.050 / 0.050	0.080	0.199	0.079
0.000	0.050 / 0.050	0.081	0.199	0.079
0.000	0.000 / 0.050	0.081	0.200	0.079
0.000	0.000 / 0.050	0.081	0.199	0.079
Standard Deviations	0.0210 / 0.0003	0.0005	0.0004	0.0003

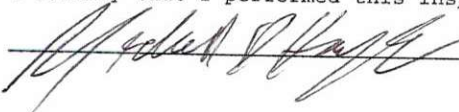
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

05: Control Outside Tolerance. DISCONNECTED SIM. REATTACHED.

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.



MICHAEL D HAUGHEY

Signature and Printed Name

08/11/2021
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001346	Sarasota County SO	08/11/2021	MA

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 ☒																																																																																																																																																
SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 08/11/2021 Software: 8100.27 SN 80-001346 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:48</td></tr><tr><td>Control Test</td><td>0.050</td><td>10:48</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:49</td></tr><tr><td>Control Test</td><td>0.050</td><td>10:50</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:50</td></tr><tr><td>Control Test</td><td>0.050</td><td>10:51</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:51</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0500</td><td></td></tr><tr><td>Std Dev</td><td>0.0000</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr></table>	Test	g/210L	Time	Air Blank	0.000	10:48	Control Test	0.050	10:48	Air Blank	0.000	10:49	Control Test	0.050	10:50	Air Blank	0.000	10:50	Control Test	0.050	10:51	Air Blank	0.000	10:51	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 08/11/2021 Software: 8100.27 SN 80-001346 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:53</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:54</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:54</td></tr><tr><td>Control Test</td><td>0.081</td><td>10:55</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:55</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:56</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:57</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0803</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr></table>	Test	g/210L	Time	Air Blank	0.000	10:53	Control Test	0.080	10:54	Air Blank	0.000	10:54	Control Test	0.081	10:55	Air Blank	0.000	10:55	Control Test	0.080	10:56	Air Blank	0.000	10:57	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187		SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 08/11/2021 Software: 8100.27 SN 80-001346 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:58</td></tr><tr><td>Control Test</td><td>0.199</td><td>10:59</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:59</td></tr><tr><td>Control Test</td><td>0.200</td><td>11:00</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:01</td></tr><tr><td>Control Test</td><td>0.200</td><td>11:01</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:02</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1997</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2892</td><td></td></tr></table>	Test	g/210L	Time	Air Blank	0.000	10:58	Control Test	0.199	10:59	Air Blank	0.000	10:59	Control Test	0.200	11:00	Air Blank	0.000	11:01	Control Test	0.200	11:01	Air Blank	0.000	11:02	Control Test Stats			Average	0.1997		Std Dev	0.0006		Rel Std Dev(%)	0.2892		SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 08/11/2021 Software: 8100.27 SN 80-001346 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>11:03</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:04</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:04</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:04</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:05</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:05</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:06</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0790</td><td></td></tr><tr><td>Std Dev</td><td>0.0000</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr></table>	Test	g/210L	Time	Air Blank	0.000	11:03	Control Test	0.079	11:04	Air Blank	0.000	11:04	Control Test	0.079	11:04	Air Blank	0.000	11:05	Control Test	0.079	11:05	Air Blank	0.000	11:06	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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Return Material Authorization

Ship to:



CMI, Inc.



Enforcement Electronics

Shipment to repair facility authorized by: Michael Feltovic on 11/09/2020

Items Returned: Instrument ☐ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001346

Bill To Address:
Sarasota County SO

Ship to Address:
FDLE ATP FMROC

ATTN: Michael Haughey

4700 Terminal Drive Suite 1

Fort Myers FL 33907

Reason for Return:

Internal battery housing loose. Could not remove battery.

Please choose one of the following options:

- ☐ 1. I _____, authorize all repairs.
- ☐ 2. I _____, authorize repairs up to \$ _____.
- ☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Michael Feltovic

Phone #: (941) 861-4076

Email: Michael.Feltovic@sarasotasheriff.or

ATP Contact Name: Michael Haughey

ATP Email: michaelhaughey@fdle.state.fl.u



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 80-001346, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001346</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>SARASOTA COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>08/11/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:30</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.

08/11/2021

Date

MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 January 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality