



INSTRUMENT PROCESSING SHEET

Agency Sarasota CSOS/N 80-001344Florida Department of
Law EnforcementDate In 04/14/2023 DI Completion Date 05/04/2023☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>05/03/2023</u>	Flow Calibration	By	Date																												
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: <u>All Feltovic reports breath tube is leaking/broken and not giving a continuous tone during test breath sample</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>221</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.253</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																														
					Maintenance By <u>TDG</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☒ Breath Tube Replacement ☐ Other _____ <u>Replaced breath tube on 5/3 prior to Quality Checks. (TDG)</u>																														
Calibration Adjustment By _____				Department Inspection By <u>TDG</u>																															
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>26932</u>																															
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>				Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge <u>1008</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2022-B</u>			
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☐ Post Calibration Adjustment Stability Checks				<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5092</td></tr><tr><td>Interferent</td><td>MP5093</td></tr><tr><td>0.050</td><td>MP5094</td></tr><tr><td>0.080</td><td>MP5095</td></tr><tr><td>0.200</td><td>MP5096</td></tr></tbody></table>				Simulator	Serial Number	0.000	MP5092	Interferent	MP5093	0.050	MP5094	0.080	MP5095	0.200	MP5096																
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____				☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use																															
Israel Soto Digitally signed by Israel Soto Date: 2023.05.05 10:30:56 -0400				Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.05.10 09:34:51 -0400																															
Tech Review / Date				Admin Review / Date																															

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO
Time of Inspection: 10:34

Date of Inspection: 05/03/2023

Serial Number: 80-001344
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.

Not determined *716 5/3/2023*

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

05/03/2023
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1344	Sarasota CSO	05/03/2023	TDG MK

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 ✓ 0.003 of Wet ✓
SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001344 05/03/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:30 Control Test 0.051 12:31 Air Blank 0.000 12:31 Control Test 0.050 12:32 Air Blank 0.000 12:33 Control Test 0.050 12:33 Air Blank 0.000 12:34 Control Test Stats Average 0.0503 Std Dev 0.0006 Rel Std Dev(%) 1.1471 Operator's Signature 	SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001344 05/03/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:38 Control Test 0.080 12:39 Air Blank 0.000 12:40 Control Test 0.079 12:40 Air Blank 0.000 12:41 Control Test 0.079 12:42 Air Blank 0.000 12:42 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature 	SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001344 05/03/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:46 Control Test 0.201 12:47 Air Blank 0.000 12:47 Control Test 0.200 12:48 Air Blank 0.000 12:49 Control Test 0.200 12:49 Air Blank 0.000 12:50 Control Test Stats Average 0.2003 Std Dev 0.0006 Rel Std Dev(%) 0.2882 Operator's Signature 	 SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001344 05/03/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:19 Control Test 0.080 12:20 Air Blank 0.000 12:20 Control Test 0.079 12:21 Air Blank 0.000 12:21 Control Test 0.080 12:21 Air Blank 0.000 12:22 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247 Operator's Signature 

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO
Time of Inspection: 14:24

Date of Inspection: 05/04/2023

Serial Number: 80-001344
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.051	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078

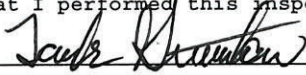
Standard Deviations	0.0003	0.0000	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.



Signature and Printed Name

05/04/2023
Date



ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
FORENSIC CALIBRATION
LABORATORY

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 80-001344, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001344</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>SARASOTA COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/04/2023</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:24</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.

05/04/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001344	Sarasota CSO	02/01/2023	TDG <i>MG</i>

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 02/01/2023 SN 80-001344 Software: 8100.27 Test g/210L Time Air Blank 0.000 15:04 Control Test 0.050 15:04 Air Blank 0.000 15:05 Control Test 0.049 15:05 Air Blank 0.000 15:06 Control Test 0.049 15:07 Air Blank 0.000 15:07 Control Test Stats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703 Operator's Signature <i>MG</i>	SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/01/2023 SN 80-001344 Software: 8100.27 Test g/210L Time Air Blank 0.000 15:11 Control Test 0.078 15:12 Air Blank 0.000 15:12 Control Test 0.077 15:13 Air Blank 0.000 15:13 Control Test 0.078 15:14 Air Blank 0.000 15:15 Control Test Stats Average 0.0777 Std Dev 0.0006 Rel Std Dev(%) 0.7434 Operator's Signature <i>MG</i>	SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/01/2023 SN 80-001344 Software: 8100.27 Test g/210L Time Air Blank 0.000 15:18 Control Test 0.199 15:18 Air Blank 0.000 15:19 Control Test 0.197 15:20 Air Blank 0.000 15:20 Control Test 0.198 15:21 Air Blank 0.000 15:21 Control Test Stats Average 0.1980 Std Dev 0.0010 Rel Std Dev(%) 0.5051 Operator's Signature <i>MG</i>	<i>DGS</i> SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/01/2023 SN 80-001344 Software: 8100.27 Test g/210L Time Air Blank 0.000 15:25 Control Test 0.080 15:26 Air Blank 0.000 15:26 Control Test 0.079 15:27 Air Blank 0.000 15:27 Control Test 0.079 15:27 Air Blank 0.000 15:28 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature <i>MG</i>

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO
Time of Inspection: 14:01

Date of Inspection: 02/07/2023

Serial Number: 80-001344
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG222203 Exp: 08/10/2024
0.000	0.049	0.078	0.199	0.000 / 0.080
0.000	0.049	0.078	0.199	0.000 / 0.080
0.000	0.050	0.079	0.199	0.080 / 0.080
0.000	0.049	0.079	0.199	0.080 / 0.080
0.000	0.050	0.078	0.198	0.080 / 0.080
0.000	0.050	0.079	0.199	0.080 / 0.080
0.000	0.050	0.079	0.199	0.080 / 0.080
0.000	0.050	0.079	0.199	0.080 / 0.080
0.000	0.050	0.079	0.199	0.081 / 0.080
0.000	0.050	0.078	0.199	0.080 / 0.080
Standard Deviations	0.0004	0.0005	0.0003	0.0337 / 0.0000

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

Remarks:

08: Control Outside Tolerance. FORGOT TO ATTACH DGS HOSE.

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.



Signature and Printed Name

TAYLOR D GUTSCHOW

02/07/2023
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 80-001344, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001344	UNCERTAINTY* $\pm$
Owning Agency:	SARASOTA COUNTY SO	0.050 g/ 210 L 0.004
Calibration Date:	02/07/2023	0.080 g/ 210 L 0.004
Calibration Time:	14:01	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.

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The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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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.

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

02/07/2023

Date


TAYLOR D GUTSCHOW,

Department Inspector

Service • Integrity • Respect • Quality