

INSTRUMENT PROCESSING SHEET Agency Charlotte CSO S/N 80-007083 Florida Department of Date In 10/24/2024 DI Completion Date 10/25/2024 ■Ship □P/U □H/D □CMI □EE Law Enforcement By TDG By TDG Date 10/24/2024 Date (See Notes) Intake **Quality Checks** Flow Calibration By Date Annual Breath Tube Screen Flow Column # ☐ Registration Replace External O-Rings ☐ 5L/min – 17mm ☐ Return from CMI / EE Instrument Set Up Verified ☐ 15L/min – 53mm R-Value 208 □ 30L/min – 103mm Visual Inspection: Flow Verification (L/s) □ R-Value Case Handle Flow Column # ATP104 ☐ Post Calibration Verification (L/s) Keyboard Dry Gas Shelf 32 mm 0.144 Flow Column #____ (.139 - .169)Feet Breath Tube 36 mm 0.160 32 mm _____(.139 - .169) (.156 - .190)Ports Screws Tight 53 mm 0.238 (.228 - .278)36 mm _____ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.515 (.447 - .547)53 mm _____ (.228 - .278) ☐ Power cord ☐ Printer Cable Barometric Pressure Check 103 mm _____ (.447 - .547) ☐ 12V DC Cable ☐ Static Bag Gauge ID # 26932 Stability Checks Notes: ___ Simulator Serial # Lot #/Exp Maintenance By Date ■ Battery Replacement 0.050 202303K MP6286 ☐ Dry Gas Regulator Replacement 03/29/2025 ☐ Breath Tube Replacement 0.080 202303L MP6287 ☐ Other 03/29/2025 0.200 202304C MP6288 04/05/2025 0.080 DGS N/A 01923080A3 02/05/2025 **Calibration Adjustment** By_TDG By_ Department Inspection Barometric Pressure ID# 26932 Barometric Pressure Gauge ID# Instrument 1021 Simulator | Serial # Lot# Expiration Gauge 1021 Mouth Alcohol Solution Lot # 2023-A 0.000 N/A N/A Acetone Stock Solution Lot # 2023-B 0.040 0.100 Simulator Serial Number 0.000 MP6284 0.200 Interferent MP6285 0.300 0.050 MP6286 0.080 DGS N/A 0.080 MP6287 0.200 MP6288 ☐ Post Calibration Adjustment Stability Checks Simulator | Serial # Attachments Lot# Expiration 0.050 Form 41 ☐ Post-Stability Checks 0.080 Stability Checks ☐ Flow Calibration Calibration Certificate ☐ Form 40 0.200 ☐ Calibration Adjustment Other 0.080 DGS Instrument Complies with Chapter 11D-8, FAC Notes/Suggested Service: Added static bag. Checked ☐ Instrument Does Not Comply with Chapter 11D-8, FAC breath tube screen and replaced o-rings on 10/24. Finished the Quality Checks on 10/25. (TDG) Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use Conduct an Agency Inspection Before Evidentiary Use

Tech Review / Date

Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024,11.01 12:23:11 -04'00'

Admin Review / Date

Stability Checks

DGS 0.08g/210L	0.077 to 0.083 🗸 ≤0.003 of Wet 🗸	SAO	## CHRLOTTE COUNTY SD Intoxilyzer - Alcohol Analyzer Model 8000 10/25/2024 Software: 8100.27 Test
0.20g/210L	0.194 to 0.206		CHRLOTTE COUNTY SO Intoxilyzer - Alcohol Analyzer Nodel 8000 10/25/2024 Software: 8100.27 Test g/210L Time Rir Blank 0.000 10:13 Rir Blank 0.000 10:15 Control Test 0.197 10:13 Rir Blank 0.000 10:15 Riv Blank 0.000 10:15
0.08g/210L	0.077 to 0.083		CHRRUTTE COUNTY SO Infoxilyzer - Alcohol Analyzer Model 8000 SN 80-007083 10/25/2024 Software: 810.27 Test g/210L Time Air Blank 0.000 10:06 Control Test 0.078 10:09 Air Blank 0.000 10:09 Control Test 0.079 10:09 Air Blank 0.000 Control Test 0.078 Aerage 0.0783 Std Dev 0.0783
0.05g/210L	0.047 to 0.053		DHRLOTTE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 10/25/2024 Software: 8100.27 Test 9/210L Time Air Blank 0.000 10:00 Control Test 0.049 10:00 Air Blank 0.000 10:00 Control Test 0.049 10:00 Air Blank 0.000 10:00 Control Test 0.049 10:03 Average 0.0490 Std Dev 0.0000 Rel Std Dev(?) 0.0000 Rel Std Dev(?) 0.0000

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CHARLOTTE COUNTY SO

Serial Number: 80-007083

Time of Inspection: 12:23

Date of Inspection: 10/25/2024

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes				No
Minimum Sample Volume			Barometric Pressure Sensor		
Check: OK	Yes		Check: OK	Yes	
Alcohol Free Subject			Mouth Alcohol Test:		
Test: 0.000	Yes		Slope Not Met	Yes	
Interferent Detect Test:			Diagnostic Check		
Interferent Detect	Yes		(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#:01923080A3 Exp: 02/05/2025
0.000	0.049	0.079	0.196	0.081
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.080	0.197	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.050	0.078	0.196	0.080
0.000	0.049	0.080	0.195	0.080
0.000	0.050	0.079	0.196	0.080
0.000	0.050	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
Standard Deviations	0.0004	0.0005	0.0004	0.0003

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

The above instrument complies (X) 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

10/25/2024 Date



Calibration Certificate

Florida Department of Law Enforcement 4700 Terminal Drive, Suite Alcohol Testing Program Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007083, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007083	UNCERTAINTY* ±	
Owning Agency:	CHARLOTTE COUNTY SO	0.050 g/210 L	0.00
Calibration Date:	10/25/2024	0.080 g/210 L	0.00
Calibration Time:	<u>12:23</u>	0.200 g/210 L	0.00
		0.080 g/ 210 L Dry Gas Control 0.00;	0.00

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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.

FRACEABILITY 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 aw Enforcement Alcohol Testing Program.

10/25/2024

TAYLOR D GUTSCHOW

Department Inspector

Service • Integrity • Respect • Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021