

INSTRUMENT PROCESSING SHEET

Agency Palm Beach CSO S/N 80-006239 Date In 02/07/2023 DI Completion Date 02/07/2023 □Ship ■P/U □H/D □CMI □EE Florida Department of Law Enforcement Date 02/07/2023 By TDG Quality Checks By TDG Intake 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 226 □ 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 0.152 Flow Column #_____ (.139 - .169)Feet ■ Breath Tube 36 mm 0.167 32 mm _____(.139 - .169) (.156 - .190)Ports Screws Tight 53 mm 0.242 36 mm _____(.156 - .190) __ (.228 - .278) Other Equipment/ Accessories: 103 mm 0.511 (.447 - .547)53 mm (.228 - .278) ☐ Power cord ☐ Printer Cable ■ Barometric Pressure Check 103 mm _____ (.447 - .547) ☐ Static Bag ☐ 12V DC Cable Gauge ID # 68639 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance ☐ Battery Replacement 0.050 202201C MP5092 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 0.080 202201D MP5093 Other _____ 01/18/2024 0.200 202201E MP5094 01/18/2024 0.080 DGS N/A AG222203 08/10/2024 **Calibration Adjustment** By Department Inspection By TDG Barometric Pressure ID# 28663 **Barometric Pressure Gauge** ID# Instrument 1024 Simulator | Serial # Lot# Expiration Gauge 1025 0.000 N/A Mouth Alcohol Solution Lot # 2021-D N/A 0.040 Acetone Stock Solution Lot # 2021-C * 0.100 Simulator Serial Number 0.000 MP5095 0.200 Interferent MP5097 0.300 0.050 MP5092 N/A 0.080 DGS 0.080 MP5093 0.200 MP5094 ☐ Post Calibration Adjustment Stability Checks **Attachments** Simulator | Serial # Lot# Expiration Form 41 ☐ Post-Stability Checks 0.050 Stability Checks 0.080 □ Flow Calibration ■ Calibration Certificate ☐ Form 40 0.200 ☐ Calibration Adjustment □ Other 0.080 DGS N/A Instrument Complies with Chapter 11D-8, FAC Notes/Suggested Service: __ ☐ 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: 2023.02.07 13.32:16

Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.02.07 14:42:26-05:00*

Tech Review / Date

Admin Review / Date

Type of Test	Serial Number	Agency		Date		Performed By	
Stabilities	80-006239	Palm Beach CSO	02	07	2023	TDG	MG

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
PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006239 02/07/2023 Software: 8100.27 Test 9/210L Time Par Blank 0.000 09:35 iontrol Test 0.048 09:36 ir Blank 0.000 09:36 ir Blank 0.000 09:37 ir Blank 0.000 09:37 ir Blank 0.000 09:38	PALM BEACH CO SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-005239 02/07/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:42 Control Test 0.078 09:42 Air Blank 0.000 09:42 Control Test 0.077 09:43 Air Blank 0.000 69:44 Control Test 0.077 09:44 Air Blank 0.000 09:45 Control Test 0.077 09:45 Std Dev 0.0006 Rel Std Dev(%) 0.7465	PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005239 D2/D7/2023 Software: 8100.27 Test g/210L Time	PALM BEACH CC SO Intoxilyzer - Alcohol Analyzer Model 8000, SN 80-006239 02/07/2023\ Software: 8100.27 Test g/210L Time
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH CO SO Time of Inspection: 12:44

Date of Inspection: 02/07/2023

Serial Number: 80-006239

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	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.079
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.079
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.079
0.000	0.048	0.078	0.198	0.079
			\$	
Standard Deviations	0.0003	0.0005	0.0000	0.0005

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

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 <u>80-006239</u>, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-006239	UNCERTAINTY* ±	
Owning Agency:	PALM BEACH CO SO	0.050 g/ 210 L	0.004
Calibration Date:	02/07/2023	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:44</u>	0.200 g/ 210 L	0.007
60		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.

02/07/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

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

Service • Integrity • Respect • Quality

Page 1 of 1