

Agency Collier CSO

INSTRUMENT PROCESSING SHEET

S/N 80-000942 Date In 03/06/2023 DI Completion Date 03/07/2023 □Ship ■P/U □H/D □CMI □EE Florida Department of Law Enforcement By TDG Intake Quality Checks By TDG Date 03/07/2023 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 202 ☐ 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 0.171 _ (.156 - .190) 32 mm (.139 - .169) Ports Screws Tight 53 mm 0.242 (.228 - .278)36 mm _____(.156 - .190) Other Equipment/ Accessories: 103 mm 0.492 53 mm _____ (.228 - .278) (.447 - .547)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 By_ ☐ Battery Replacement 0.050 202201C MP5094 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 0.080 202201D MP5095 Other ____ 01/18/2024 0.200 202201E MP5096 01/18/2024 0.080 DGS N/A AG223802 08/26/2024 **Calibration Adjustment** By Department Inspection By TDG Barometric Pressure Gauge ID# Barometric Pressure ID# 28663 Simulator | Serial # Lot# Expiration Gauge 1019 Instrument 1016 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 MP5092 0.200 Interferent MP5093 0.300 0.050 MP5094 0.080 DGS N/A 0.080 MP5095 0.200 MP5096 ☐ Post Calibration Adjustment Stability Checks **Attachments** Simulator | Serial # Lot# Expiration 0.050 Form 41 ☐ Post-Stability Checks 0.080 Stability Checks ☐ Flow Calibration 0.200 ■ Calibration Certificate ☐ Form 40 Other __ ☐ Calibration Adjustment 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 trad Soto Digitally signed by Phil Nicodemo Date: 2023.03 0700.2500 Phil Nicodemo Date: 2023.03.13 11:07:22-04'00' Tech Review / Date Admin Review / Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 0946	Collec CSO	03/07/2023	3 TDG MC

0942 Mb 03/07/2023

0.05g/210L	0.08g/210L		0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	/		✓ 0.077 to 0.083 ✓ ≤0.003 of Wet
COLLIER COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-000942 03/07/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:56 Control Test 0.048 10:57 Control Test 0.048 10:57 Rir Blank 0.000 10:57 Control Test 0.048 10:59 Air Blank 0.000 10:59 Control Test 0.048 10:59 Air Blank 0.000 10:59 Control Test 0.048 10:59 Air Blank 0.000 10:59 Control Test Stats Auerage 0.0480 Std Deu 0.0000 Rel Std Deu(%) 0.0000	COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000942 03/07/2023 Software: 8100.27 Test g/210L Tim Air Blank 0.000 11:0 Control Test 0.078- 11:0 Air Blank 0.000 11:0 Control Test 0.077 11:0 Control Test 0.078 Air Blank 0.000 11:0 Control Test Stats Auerage 0.0777 Std Deu 0.0006 Rel Std Deu(%) 0.7434	3 3 4 4 5 6	COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000942 03/07/2023 Software: 8100.27 Test 9/210L Time Air Blank 0.000 11:11 Control Test 0.201 11:12 Air Blank 0.000 11:12 Control Test 0.201 11:13 Air Blank 0.000 11:14 Control Test 0.201 11:15 Control Test Stats Auerage 0.2010 Std Deu 0.0000 Rel Std Deu(%) 0.0000	COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000942 03/07/2023 Software: 8100.27 Test 9/210L Time Air Blank 0.000 10:48 Control Test 0.080 10:48 Air Blank 0.000 10:48 Control Test 0.079 10:49 Air Blank 0.000 10:49 Control Test 0.079 10:49 Air Blank 0.000 10:49 Control Test 0.079 10:50 Control Test 0.079 10:50 Control Test Stats Auerage 0.0793 Std Deu 0.0006 Rel Std Deu(%) 0.7277
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: COLLIER COUNTY SO Time of Inspection: 14:48

Date of Inspection: 03/07/2023

Serial Number: 80-000942

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	ИО
Diagnostic Check	-1 -100		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#: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	0.048	0.077	0.201	0.079
0.000	0.048	0.077	0.201	0.080
0.000	0.049	0.077	0.201	0.080
0.000	0.049	0.077	0.200	0.079
0.000	0.049	0.077	0.200	0.079
0.000	0.048	0.077	0.200	0.080
0.000	0.048	0.077	0.200	0.079
0.000	0.048	0.077	0.201	0.079
0.000	0.048	0.077	0.201	0.080
0.000	0.048	0.077	0.201	0.080
	1		3	
Standard Deviations	0.0004	0.0000	0.0005	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.

TAYLOR D GUTSCHOW

Signature and Printed Name

03/07/2023 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>80-000942</u>, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000942	UNCERTAINTY* ±	
Owning Agency:	COLLIER COUNTY SO ENT OF	0.050 g/ 210 L	0.004
Calibration Date:	03/07/2023	0.080 g/ 210 L	0.004
Calibration Time:	14:48	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.

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03/07/2023 Date

TAYLOR D GUTSCHOW,

Department Inspector

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

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