

## **INSTRUMENT PROCESSING SHEET**

Agency Manatee CSO S/N 80-006694

Florida Department of	Date In 11/07/2023	_ DI Completion Date _1	1/16/2023	Ship	□P/U	□H/D	□смі	□EE
Law Enforcement		enter de Mariero		97		5		

	5 7	no e				
Intake	By <u>_T</u>		Quality Ch		Date_11/08/2023	Flow Calibration By Date
Annual		(i) (i) (ii)		Tube Screen		Flow Column #
☐ Registrat		100		e External O-Ring		☐ 5L/min – 17mm
Return fr	om CMI / EE			nent Set Up Veri	fied	☐ 15L/min – 53mm
Visual Inspe	ction	1	R-Value	206		☐ 30L/min – 103mm
25 15 15 15 15 15 15 15 15 15 15 15 15 15		li li	Flow Ve	erification (L/s)		☐ R-Value
Case	Handle	ı, F	low Colu	mn # ATP104		☐ Post Calibration Verification (L/s)
■ Keyboard		ieir	32 mm		(.139169)	Flow Column #
Feet	Breath Tub			0.167	(.156190)	32 mm (.139169)
Ports	Screws Tig	ht		Carrie Van and and and	(.228278)	
Other Equip	ment/ Accessories:				(.447547)	36 mm(.156190)
98 IV86	rd Printer Cal	P. 1				53 mm(.228278)
Static Bag				etric Pressure Ch	eck	103 mm (.447547)
		-	auge ID #	VI.		
	eports instrument		Stability			
	rms. Instrument w	10000	Simulator	Serial #	Lot #/Exp	Maintenance By TDG →
hand-deliv	ered with box to s	hip_			00000011	☐ Battery Replacement
back to the	agency. Instrume	ent	0.050	MP5094	202303K	
arrived with	h regulator detach	ned	-	1011 0001	03/29/2025	☐ Dry Gas Regulator Replacement
	shelf and missing		0.080	MP5095	202303L	☐ Breath Tube Replacement
plate/screv				MP3095	03/29/2025	Other Reloaded forms, attached
platoroorer	10.		0.200		202304C	regulator, and added plate/screws
				MP5096	04/05/2025	on 11/8 prior to Quality Checks.
-		— I-,	2 000 00	0 21/0		
·		•	0.080 DG	S N/A	AG223802	
				7	08/26/2024	
Calibration A			9869		Department Inspect	
Barometric I	Pressure Gauge		ID #		Barometric Pressure	ID#_26932 (x2)
Simulator	Serial #	Lot#		Expiration	Gauge 1017 / 1012	Instrument 1018 / 1013
0.000		N/	A	N/A	Mouth Alcohol Solut	tion Lot # 2023-A (x2)
0.040	8 6 4-8		10-10-6		•	ion Lot # 2022-B (x2)
0.0 10				2	Acetone Stock Solut	UII LUL # ZUZZ D (AZ)
0.100				- 3		
0.100				4	Simulator	Serial Number
0.100				₹	Simulator 0.000	Serial Number MP5092 (x2)
0.100			,	*	Simulator	Serial Number MP5092 (x2) MP5093 (x2)
0.100	N/A		,	3	Simulator 0.000 Interferent 0.050 0.080	Serial Number MP5092 (x2)
0.100 0.200 0.300 0.080 DGS	it.	Stability C	hacks	*	Simulator 0.000 Interferent 0.050	Serial Number MP5092 (x2) MP5093 (x2) MP5094 (x2)
0.100 0.200 0.300 0.080 DGS	ration Adjustment		hecks		Simulator 0.000 Interferent 0.050 0.080 0.200	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)
0.100 0.200 0.300 0.080 DGS  Post Calib Simulator	it.	Stability C	hecks	Expiration	Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)
0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050	ration Adjustment		hecks		Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments Form 41	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  □ Post-Stability Checks
0.100 0.200 0.300 0.080 DGS □ Post Calib Simulator 0.050 0.080	ration Adjustment		hecks		Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments Form 41 Stability Checks	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration
0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050	ration Adjustment		hecks		Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments Form 41 Stability Checks Calibration Certi	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration  Form 40
0.100 0.200 0.300 0.080 DGS □ Post Calib Simulator 0.050 0.080	ration Adjustment		hecks		Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments Form 41 Stability Checks	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration  Form 40
0.100 0.200 0.300 0.080 DGS □ Post Calib Simulator 0.050 0.080 0.200 0.080 DGS	ration Adjustment Serial #  N/A  ested Service: Test	Lot#		Expiration	Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments Form 41 Stability Checks Calibration Certical Calibration Adjuing Instrument Communication Instrument Does	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration  Form 40  Stment  Other  Iplies with Chapter 11D-8, FAC  S Not Comply with Chapter 11D-8, FAC
0.100 0.200 0.300 0.080 DGS ☐ Post Calib Simulator 0.050 0.080 0.200 0.080 DGS  Notes/SuggeForm 40. (Conducted	N/A ested Service: Test TDG)	Lot# ed forms	reload b	Expiration  y printing  on 11/14.	Simulator 0.000 Interferent 0.050 0.080 0.200  Attachments Form 41 Stability Checks Calibration Certical Calibration Adjuing Instrument Communication Instrument Does	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration  ficate stment  Other  Inplies with Chapter 11D-8, FAC s Not Comply with Chapter 11D-8, FAC into Evidentiary Use
0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050 0.080 0.200 0.080 DGS  Notes/Sugge Form 40. (  Conducted While attack	N/A  ested Service: Test TDG)  successful Depa ching printer cord ned slightly and th	ed forms  rtment Instead to print Former instrument	reload b	y printing on 11/14. the power ered off	Simulator  0.000 Interferent  0.050 0.080 0.200  Attachments Form 41 Stability Checks Calibration Certi Calibration Adju  Instrument Com Instrument Doe Return to/Place	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration  ficate stment  Other  Inplies with Chapter 11D-8, FAC s Not Comply with Chapter 11D-8, FAC into Evidentiary Use
0.100 0.200 0.300 0.080 DGS Post Calib Simulator 0.050 0.080 0.200 0.080 DGS  Notes/Sugge Form 40. ( Conducted While attac	N/A ested Service: Test TDG)  Successful Depa	ed forms  rtment Instrument Instrument Inspec	reload b spection orm 41, t ent pow	Expiration  y printing  on 11/14. the power ered off inducted	Simulator  0.000 Interferent  0.050 0.080 0.200  Attachments Form 41 Stability Checks Calibration Certi Calibration Adju  Instrument Com Instrument Doe Return to/Place	Serial Number  MP5092 (x2)  MP5093 (x2)  MP5094 (x2)  MP5095 (x2)  MP5096 (x2)  MP5096 (x2)  Post-Stability Checks  Flow Calibration  Form 40  Stment  Other  Inplies with Chapter 11D-8, FAC  Into Evidentiary Use  Into Inspection Before Evidentiary Use

## Florida Department of Law Enforcement **Alcohol Testing Program**

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO Time of Inspection: 13:28

Serial Number: 80-006694

Date of Inspection: 11/08/2023

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:
		. 1		
· #1		ž		

		Exp.
	· 1 2	
	2	
Number of Simulators Used:		

Remarks: TEST OF FORMS RELOAD. AI NOT CONDUCTED.

Not determined

Towards Demit and that	
I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.	1
Jaylor D GUTSCHOW  Signature and Printed Name	

11/08/2023

# Stability Checks

DGS 0.08g/210L	0.077 to 0.083 🗸 ≤0.003 of Wet 🗸	Sign	MANATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 800b SN 80-006694 11/08/2023 Software: 8100.27 Test Gontrol 7est Control 7est Control 7est Signature Std Deu (%) 0.7247  Deperator's Signature	
0.20g/210L	0.194 to 0.206		MANATEE COUNTY SO Intoxilyzer - Ricohol Analyzer Nodel 8000 11/08/2023 Software: 8100,27  Test 9/210L Time Rir Blank 0.000 Control Test 0.196 Rir Blank 0.000 Control Test 0.196 Rir Blank 0.000 Sid Deu 0.0000 Sid Deu 0.0000 Sid Deu 0.0000 Rel Std Deu(\$) 0.0000 Rel Std Deu(\$) 0.0000 Rel Std Deu(\$) 0.0000	E C
0.08g/210L	0.077 to 0.083		MRNATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 11/08/2023 Software: 8100.27  Test 9/210L Test Control Test 0.000 Rin Blank 0.000 Control Test 0.079 Rin Blank 0.000 Control Test 0.078 Rin Blank 0.000 Staben 0.008 Rin Blank 0.000 Staben 0.0008 Rin Blank 0.000 Staben 0.0008 Rin Blank	
0.05g/210L	0.047 to 0.053		MANATEE COUNTY SG Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006694 11/08/2023 Software: 8100.27 Test 9/210L Time Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Staben 0.000 Air Blank 0.000 Signature Operator's Signature	

## Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO Time of Inspection: 12:12 Serial Number: 80-006694

Date of Inspection: 11/16/2023

Software: 8100.27

0.0003

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	t
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (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#:AG223802 Exp: 08/26/2024
0.000	0.049	0.078	0.197	0.079
0.000	0.050	0.078	0.197	0.079
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.079
0.000	0.051	0.079	0.198	0.079
	1		. >	

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

0.0004

0.0003

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

11/16/2023 Date

0.0004

Standard Deviations



## **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 80-006694, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-006694	UNCERTAINTY* ±	$TY^*\pm$	
Owning Agency:	MANATEE COUNTY SO	0.050 g/210 L		0.004
Calibration Date:	11/16/2023	0.080 g/210 L		0.004
Calibration Time:	12:12	0.200 g/210 L		0.007
		0.080 g/210 L. Dry Gas Control 0.005	ontrol	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.

## **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.

without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

1/16/2023

TAYLOR D GUTSCHOW, Department Inspector

Service • Integrity • Respect • Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

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## INSTRUMENT PROCESSING SHEET

Agency Manatee CSO S/N 80-006694 Date In 06/22/2023 DI Completion Date 06/23/2023 □Ship ■P/U □H/D □CMI □EE Florida Department of Law Enforcement Intake By TDG Quality Checks By TDG Date 06/23/2023 Flow Calibration By\_\_\_\_\_ Date\_ Breath Tube Screen Flow Column # \_\_ Annual ☐ 5L/min – 17mm Replace External O-Rings □ Registration ■ Instrument Set Up Verified ☐ Return from CMI / EE ☐ 15L/min – 53mm R-Value 210 ☐ 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 Flow Column #\_\_\_\_\_ 32 mm 0.156 (.139 - .169) ■ Feet ■ Breath Tube 36 mm 0.171 (.156 - .190) 32 mm \_\_\_\_\_ (.139 - .169) Ports Screws Tight 53 mm 0.250 (.228 - .278)36 mm \_\_\_\_\_ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.507 (.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: Serial # Simulator Lot #/Exp Maintenance By\_ ☐ Battery Replacement 0.050 202201C MP5094 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 202201D 0.080 MP5095 Other 01/18/2024 0.200 202201E MP5096 01/18/2024 N/A AG223802 0.080 DGS 08/26/2024 **Calibration Adjustment** By Department Inspection By TDG Barometric Pressure ID# 26932 Barometric Pressure Gauge ID# Simulator | Serial # Gauge 1017 Instrument 1018 Lot# Expiration Mouth Alcohol Solution Lot # 2021-D 0.000 N/A N/A Acetone Stock Solution Lot # 2022-B 0.040 A Serial Number 0.100 Simulator 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 ■ 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 Date: 2023.06.26 15:04:48 -04'00'

Phil Nicodemo Date: 2023.06.26 15:04:48 -04'00'

Tech Review / Date

Admin Review / Date

Jumber AgencyDatePerformed ByL94Manake CSO06 12 1023TDG MC	0.08g/210L 0.077 to 0.083	PRINTEE COUNTY ST   PRIN	Operator's Signature Operator's Signature Operator's Signature
Type of Test Serial Number Stabilities 80-00 (644	0.05g/210L 0.047 to 0.053	MANATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000  5.05/23/2023  Software: 8100.27  Test g/210L Time  Air Blank 0.000  Control Test 0.050  Air Blank 0.000  Control Test 0.049  Air Blank 0.000  Control Test 0.000  Auerage 0.0493  Std Deu 0.0006  Rel Std Deu(%) 1.1703	Operator's Signature  Comments:

## Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO Time of Inspection: 11:51

Date of Inspection: 06/23/2023

Serial Number: 80-006694

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	0.049	0.078	0.198	0.079
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.079
			5	
Standard Deviations	0.0004	0.0000	0.0000	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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

06/23/2023 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 80-006694, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000

	0.004	0.004	0.007	0.005
UNCERTAINTY* ±	0.050 g/210 L	0.080 g/210 L	0.200 g/210 L	0.080 g/ 210 L Dry Gas Control
80-006694	MANATEE COUNTY SO	<u>06/23/2023</u>	11:51	
Serial Number:	Owning Agency:	Calibration Date:	Calibration Time:	

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.

Date

06/23/2023

FAYLOR D GUTSCHOW

Department Inspector

Service • Integrity • Respect • Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

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