

INSTRUMENT PROCESSING SHEET

INSTRU Agency Manatee CSO

S/N 80-001742

Florida Dep Law Enforc	ement							
Intake	By T	DG C	uality Ch	ecks By TDG	Date 02/17/2023	Flow Calib	pration By Date	
Annual	14			ube Screen		Flow Colu	mn #	
Registrat			Replace External O-Rings			🗖 5L/min – 17mm		
Return fr	om CMI / EE		Instrument Set Up Verified			VE-IN STREET	L/min – 53mm	
Visual Inspe	ection:	1 N N N N N N N N N N N N N N N N N N N	R-Value				L/min – 103mm	
Case Handle			Flow Verification (L/s)			R-Value		
Keyboard Dry Gas Shelf				nn # <u>ATP104</u>			libration Verification (L/s)	
Feet Breath Tube					(.139169)	Flow Colu	mn #	
Ports Screws Tight					(.156190)	32 mm	(.139169)	
194.0	ment/ Accessories:		53 mm <u>(</u>	0.238	(.228278) (.447547)	36 mm	(.156190)	
	ord D Printer Cab			tric Pressure Ch			(.228278)	
Static Ba			auge ID #		еск	103 mm	(.447547)	
880 W	5		Stability					
Notes.	2		Simulator		Lot #/Exp			
~~			Sinuator	Sellal #	LOC #/Exp	Maintena		
			0.050	MP5092	202201C		Replacement	
				IVIF5092	01/11/2024		Regulator Replacement	
		(0.080	MP5093	202201D		Tube Replacement	
				IVIF 3093	01/18/2024	U Other_	-10	
			0.200	MP5094	202201E	l		
2				IMP5094	01/18/2024			
			.080 DGS	N/A	AG223802			
					08/26/2024	2 		
Calibration	Adjustment			Ву	Department Inspec	tion	By TDG	
	Pressure Gauge		ID #+	stage -	Barometric Pressure			
Simulator	Serial #	Lot #		Expiration	Gauge <u>1019</u>		strument 1014	
0.000		N/.	A	N/A	Mouth Alcohol Solu	tion Lot # 2	021-D	
0.040					Acetone Stock Solut	ion Lot # 2	021-C	
0.100					Simulator		Serial Number	
0.200					0.000		MP5095	
0.300					Interferent		MP5097	
0.080 DGS	N/A				0.050		MP5092 MP5093	
	2	Challithe C			0.200		MP5094	
	oration Adjustment			Evpiration	Attachments			
Simalacor	Schuth	LOUN		LAPITACION				
0.050			,		🔲 Form 41		Post-Stability Checks	
0.050					1.		Post-Stability Checks Flow Calibration	
0.080		7			Stability Checks		Flow Calibration	
0.080 0.200	N/A				 Stability Checks Calibration Cert 	ificate	 Flow Calibration Form 40 	
0.080	N/A		i.		 Stability Checks Calibration Cert Calibration Adju 	ificate Istment	Flow Calibration Form 40 Other	
0.080 0.200 0.080 DGS	N/A ested Service:		5		 Stability Checks Calibration Cert Calibration Adju Instrument Contemport 	ificate istment nplies with (Flow Calibration Form 40 	
0.080 0.200 0.080 DGS		2			 Stability Checks Calibration Cert Calibration Adju Instrument Contemport 	ificate Istment Inplies with Ies Not Comp Ie into Evider	Flow Calibration Form 40 Other Chapter 11D-8, FAC by with Chapter 11D-8, FAC tiary Use	
0.080 0.200 0.080 DGS		2 			 Stability Checks Calibration Cert Calibration Adju Instrument Cort Instrument Doet Return to/Place Remain Out of 	ificate Istment Inplies with Ses Not Comp Is into Evider Evidentiary	Flow Calibration Form 40 Other Chapter 11D-8, FAC by with Chapter 11D-8, FAC tiary Use	
0.080 0.200 0.080 DGS					 Stability Checks Calibration Cert Calibration Adju Instrument Cort Instrument Doet Return to/Place Remain Out of 	ificate istment nplies with es Not Comp into Evider Evidentiary ency Inspect	Flow Calibration Form 40 Other Chapter 11D-8, FAC by with Chapter 11D-8, FAC tiary Use Use	

FDLE/ATP Form 48 January 2022 Issuing Authority: Alcohol Testing Program PRINTED COPIES UNCONTROLLED For Internal ATP Use ONLY

Type of Test	Serial Number Agency	Da	ate , j	Performed By	
Stabilities	80-001742 Marater (SO C	22 17/2023	TDG MG	

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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 ✓		
MANATEE COUNTY S0 Intoxilyzer - Aiconol Analyzer Model 8000 SN 80-001742 D2/17/2023 Software: 8100.27 Test g/210L Air Blank 0.000 Ontrol Test 0.048 Air Blank 0.000 Air Blank 0.000 Air Blank 0.000 Manate Blank 0.000 Air Blank 0.000 Air Blank 0.000 Air Blank 0.000 Air Blank 0.000 Software 0.048 Air Blank 0.000 Rel Std Deu(%) 0.0000	MANATEE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001742 D2/17/2023 Software: 8100.27 Test g/210L Tire Air Blank 0.000 11.53 Control Test 0.077 11.53 Air Blank 0.000 11.54 Control Test 0.077 11.55 Air Blank 0.000 11.55 Control Test 0.077 11.55 Air Blank 0.000 11.55 Control Test 0.077 11.56 Air Blank 0.000 11.55 Control Test 0.077 11.56 Air Blank 0.000 11.56 Control Test 0.0770 11.56 Air Blank 0.000 11.56 Control Iest Stats Auerage 0.0770 Std Deu 0.0000 Rel Std Deu(%) 0.0000	MANATEE COUNTY SOIntoxilyzer - Alcohol AnalyzerModel 8000SN 80-00174202/17/2023Software: 8100.27Testg/210LTimeAir Blank0.00012:02Control Test0.19612:03Control Test0.19512:04Air Blank0.000Control Test0.19612:05Air Blank0.00012:04Air Blank0.00012:05Air Blank0.00012:06Control Test0.196Std Dev0.0000Rel Std Dev(%)0.000	MANATEE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001742 02/17/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:36 Control Test 0.078 11:36 Air Blank 0.000 11:36 Control Test 0.078 11:37 Air Blank 0.000 11:37 Control Test 0.078 11:37 Air Blank 0.000 11:38 Control Test 0.078 11:38 Air Blank 0.000 11:38 Control Test 5185 Average 0.0780 Std Dev 0.0000 Rel Std Dev(%) 0.0000		
MG- Openator's Signature	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: MANATEE COUNTY SO Time of Inspection: 16:04

Date of Inspection: 02/17/2023

Serial Number: 80-001742 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#: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	0.047	0.077	0.196	0.078
0.000	0.047	0.077	0.196	0.078
0.000	0.047	0.076	0.195	0.078
0.000	0.047	0.076	0.195	0.078
0.000	0.047	0.076	0.195	0.079
0.000	0.048	0.076	0.196	0.078
0.000	0.048	0.076	0.195	0.079
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0:195	0.079
	-		8	
Standard Deviations	0.0005	0.0005	0.0004	0.0004

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

Remarks:

The above instrument complies (X) does not comply () with Chapter 11D-8, FAC.

TAYLOR D GUTSCHOW

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

~	auto	Chrenton	>
0	all		Sign

Signature and Printed Name

02/17/2023	3
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>80-001742</u>, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001742</u>	UNCERTAINTY* ±	
Owning Agency:	MANATEE COUNTY SO NT OF	0.050 g/ 210 L	0.004
Calibration Date:	02/17/2023	0.080 g/ 210 L	0.004
Calibration Time:	<u>16:04</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.

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02/17/2023

Date

YLOR D GUTSCHOW

Department Inspector

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

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Page 1 of 1