

### **INSTRUMENT PROCESSING SHEET**

Agency Cocoa Beach Police Department S/N 80-000995

DI Completion Date 01-09-2023

Florida Dep Law Enforce		e In <u>01-</u>	06-2023	D	l Completion	Date <u>01-09-2023</u>	Ship	□P/U □	<b>⊒</b> H/D	□смі	□EE
Intake	By IS	S	Quality C	heck	s By IS	Date 01-09-2023	Flow Calib	ration By		Date_	
Annual	<u> </u>		■ Breath			Date	Flow Colun			Date	
☐ Registrati	on				ternal O-Ring	TC		min – 17m		_	
Return from					: Set Up Veri			/min – 1711 /min – 531			
■ Retuilling	JIII CIVII / EE		R-Valu		•	neu					
Visual Inspe	ction:						□ 30L/min – 103mm				
Case	Handle				cation (L/s)		☐ R-Value ☐ Post Calibration Verification (L/s)				
Keyboard	Dry Gas Sh	elf			# <u>ATP-105</u>					on (L/s)	
■ Feet	■ Breath Tub		32 mm	0.1	07	(.139169)	Flow Colun			_ , , , , ,	
Ports Screws Tight			36 mm	0.1	67	(.156190)	32 mm _			_ (.139 ·	169)
Other Equip	ment/ Accessories:		53 mm	0.2	46	(.228278)	36 mm _			_ (.156	190)
	rd 🔲 Printer Cal					(.447547)	53 mm _			_ (.228 ·	278)
					Pressure Ch	eck	103 mm			(.447	547)
•	☐ 12V DC Ca		Gauge ID								
Notes:			■ Stabilit		iecks						
-				r	Serial #	Lot #/Exp	Maintenan			Ву	
-			0.050		MPOOOA	202201C	☐ Battery	•			
					MP6291	01-11-2024	☐ Dry Gas	_			
			0.080			202201D	☐ Breath T	-		t	
			MP6292		MP6292	01-18-2024	☐ Other _				
			0.200			202201E					
			MP629		MP6293	01-18-2024					
			2 222 2 22			<del>                                     </del>					
			0.080 DG	iS	N/A	AG113403					
						05-14-2023					
Calibration A	-		Ву						By IS		
Barometric I	Pressure Gauge		ID #			Barometric Pressure			<del></del>		
Simulator	Serial #	Lot #		Ex	piration	Gauge <u>1017</u>		trument _	1018		
0.000			N/A		N/A	Mouth Alcohol Solu					
0.040						Acetone Stock Solut	tion Lot # <u>20</u>	)22-B			
0.100						Simulator		Serial Nu	mber		
0.200						0.000			MP62	89	
0.300						Interferent			MP62		
0.080 DGS	N/A					0.050			MP62 MP62		
	-					0.200			MP62		
Post Calib	ration Adjustment Serial #		y Checks Expiration			Attachments					
0.050	Serial #	Lot #		EX	Jiration	Form 41		☐ Post-S	Stahility	Chacks	
0.030						Stability Checks		☐ Flow	-		
						Calibration Cert		Form		1011	
0.200						☐ Calibration Adju		☐ Other			
0.080 DGS	N/A					Calibration Auju	astillellt	- Other	-		
Notes/Sugge	Notes/Suggested Service:					■ Instrument Complies with Chapter 11D-8, FAC □ Instrument Does Not Comply with Chapter 11D-8, FAC				AC	
						Return to/Place	e into Evider	ntiary Use			
						☐ Remain Out of	<b>Evidentiary</b>	Use			
						Conduct an Age			Eviden	itiary Us	e

Tech Review / Date

Admin Review / Date

## Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COCOA BEACH P.D. Time of Inspection: 15:22 Serial Number: 80-000995

Date of Inspection: 01/09/2023

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#:AG113403 Exp: 05/14/2023
0.000	0.049	0.077	0.201	0.078
0.000	0.049	0.077	0.201	0.078
0.000	0.049	0.077	0.201	0.077
0.000	0.049	0.077	0.200	0.078
0.000	0.048	0.077	0.200	0.077
0.000	0.049	0.078	0.200	0.078
0.000	0.049	0.077	0.199	0.078
0.000	0.049	0.077	0.198	0.078
0.000	0.049	0.077	0.198	0.078
0.000	0.048	0.077	0.199	0.077
Standard Deviations	0.0004	0.0003	0.0011	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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.

ISRAEL SOTO Signature and Printed Name

J.....

01/09/2023 Date

## stability checks

COCOA BEACH P.D.

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000995

01/09/2023

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:01
Control Test	0.049	13:02
Air Blank	0.000	13:03
Control Test	0.048	13:03
	0.000	13:04
Air Blank	0.048	13:05
Control Test		13:05
Air Blank	0.000	23.00

Control Te	est Stats	
Average		0.0483
Std Dev		0.0006
Dol 9+4 I	Dev (%)	1.1945

COCOA BEACH P.D.

intoxilyzer - Alcohol Analyzer SN 80-000995

Model 8000

01/09/2023 Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Auerage Std Deu	0.0773 0.0006	13: 08 13: 09 13: 10 13: 11 13: 12 13: 12
Rel Std Dev(	%] 0.7466	

wet

Operator's Signature

COCOA BEACH P.D.

Intoxilyzer - Alcohol Analyzer

SN 80-000995 Model 8000 01/09/2023

Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank	0,000 0,201 0,000 0,199 0,000 0,199 0,000	13: 19 13: 20 13: 21 13: 21 13: 22 13: 23 13: 23
Average Std Dev Rel Std Dev(%)	0.1997 0.0012	

COCOA BEACH P.D.

Intoxilyzer - Alcohol Analyzer

SN 80-000995 Model 8000

01/09/2023

Software: 8100.27

Test	g/210L	Time
Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank	0.000 0.077 0.000 0.078 0.000 0.078 0.000	13: 24 13: 25 13: 25 13: 26 13: 26 13: 26
Control Test St Average Std Dev Rel Std Dev(%)	0.0777 0.0006	



### **Calibration Certificate**

Florida Department of Law Enforcement Alcohol Testing Program 2331 Phillips Road. Suite B1032 Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000995, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000995	UNCERTAINTY* ±	
Owning Agency:	COCOA BEACH P.D.	0.050 g/ 210 L	0.004
Calibration Date:	01/09/2023	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:22</u>	0.200 g/ 210 L	0.007
	0	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. Digitally signed by Israel

This document shall not be reproduced except in full, without written approval of the Florida Department of

Law Enforcement Alcohol Testing Program.

01/09/2023

Israel Soto Soto Date: 2023.01.09

15:36:00 -05'00'

Date

ISRAEL SOTO, Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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# Florida Department of Law Enforcement Alcohol Testing Program

### AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: COCOA BEACH P.D. Time of Inspection: 13:01

Date of Inspection: 01/09/2023

Serial Number: 80-000995

and that I

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:

Number	of	Sin	nula	ator	cs	Use	d:		
Remarks	3:								
DIZZ	3700	200	~ ~	-				 	

BYPASSED AI TO OPERATE INSTRUMENT

N/A compliance v	not determined
The above instrument complies ( $X$ ) does not comply (	) with Chapter 11D-8, FAC.
I certify that I hold a valid Florida Department of L performed this inspection in accordance with the provision	aw Enforcement Agency Inspector Permitons of Chapter 11D-8, FAC.
Signature and F	ISRAEL SOTO
bignature and r	TITICED NAME

ISRAEL SOTO

01/09/2023 Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Check or Test		YES	NO	Check o	r Test	YES	ИО
Diagnostic Check				Date and	d/or Time Adjusted	l	
(Pre-Inspection)							
Minimum Sample Volume				Barometric Pressure Sensor		r	
Check: OK				Check: OK			
Alcohol Free Subject				Mouth Alcohol Test:			
Test: 0.000				Slope Not Met			
Interferent Detect Test:				Diagnostic Check			
Interferent Detect				(Post-Inspection): OK			
Markel Ware	0.05-/2101	ma a t	0.08g/210	T Float	0.20g/210L Test	0.08 g/210	)T.
Alcohol Free Test	0.05g/210L (g/210L)	Test	(g/210L)	L Test	(g/210L)	Dry Gas St	
(g/210L)	Lot#:		Lot#:		Lot#:	(g/210L)	
	Exp:		Exp:		Exp:	Lot#:	
						Exp:	
tandard Deviations							
	L						
erage Standard Devia	ation of 0.0	5, 0.08 an	d 0.20 g/2	10L Tests:	Number of Sim	ulators Use	a:
marks: Compliance	with 11D-8 wa	as not det	ermined for	r 2022, inst	trument was at repair	facility.	
above instrument o	complies (	) does	not comply	у ( ) т	with Chapter 11D-8, FA	.c.	
						11D 0 EDA	<b>C</b>
ortify that I nerf	יי פיחד המחדר			חכב שודה דה4	a provisions or unabre		
certify that I perfo	mael	0	in accorda	nce with the	Israel Soto	E IID-6, FA	

09-07-2023 Date