

### **INSTRUMENT PROCESSING SHEET**

Agency Palm Beach CSO S/N 80-001741

Florida Department of Law Enforcement

Date In 02/03/2025 DI Completion Date 02/14/2025 □Ship ■P/U □H/D □CMI □EE

Intake By	TDG Date 02/	03/2025 Quality Ch	ecks By TDG	Date 02/03/2025	Flow Calibr	ration By Date
■ Annual		■ Breath	Tube Screen		Flow Colum	nn #
☐ Registration	on	Replac	e External O-Ring	gs	☐ 5L/n	nin – 17mm
☐ Return fro		■ Instrur	ment Set Up Veri	fied	☐ 15L/	/min – 53mm
	E1	R-Valu	e 224		☐ 30L/	/min – 103mm
Visual Inspec			erification (L/s)		☐ R-Value	
Case	Handle	Flow Colu	ımn # ATP101		☐ Post Cali	bration Verification (L/s)
■ Keyboard		32 mm	0.156	(.139169)	Flow Colum	nn #
Feet	Breath Tub	e 36 mm		(.156190)	32 mm	(.139169)
■ Ports	Screws Tight			(.228278)	36 mm	(.156190)
Other Equip	ment/ Accessories:			(.447547)		(.228278)
☐ Power cor	rd Printer Cab		etric Pressure Ch			(.447547)
☐ Static Bag	☐ 12V DC Cab	Security Extragalactic Control of the Control of th	# 26932			• • • • • • • • • • • • • • • • • • •
Notes: Dror	ped off. No box.		ty Checks			
Notes. Diop	pod om tro box	Simulato		Lot #/Exp	Maintenan	ce ByDate
		0.050		202303K		Replacement
		0.030	MP6286	03/29/2025	☐ Dry Gas	Regulator Replacement
		0.080		202303L		ube Replacement
	×	0.000	MP6287	03/29/2025	☐ Other _	
		0.200		202304C		
		0.200	MP6288	04/05/2025		
-		0.080 DO	SS N/A	7		
<del></del>		0.080 DC	35 IN/A	AG429602	-	
			- TDC	10/22/2026	•	By TDG
Calibration /			By TDG	Department Inspec		
	Pressure Gauge 102			Barometric Pressure		
Simulator		Lot#	Expiration	Gauge 1027		
0.000	MP5097	N/A	N/A	Mouth Alcohol Solu		
0.040	MP5098	23400	10/24/2025	Acetone Stock Solut	tion Lot # _ZC	
0.100	MP5099	24110	03/05/2026	Simulator 0.000		Serial Number MP6284
0.200	MP5100	24080	02/13/2026	Interferent		MP6284 MP6285
0.300	MP5101	23410	11/01/2025	0.050		MP6286
0.080 DGS	N/A	06723080A5	04/05/2025	0.080		MP6287
■ Doot Calib	l pration Adjustment		*	0.200		MP6288
			Evaluation	Attachments		darpese her versus and poorse and present entre
Simulator	Serial #	Lot#	Expiration	Form 41		Post-Stability Checks
0.050	MP6286	202303K	03/29/2025	Stability Checks		☐ Flow Calibration
0.080	MP6287	202303L	03/29/2025	Calibration Cert		Form 40
0.200	MP6288	202304C	04/05/2025	Calibration Adju		□ Other
0.080 DGS	N/A	AG429602	10/22/2026		ustilicite	
Notes/Sugg	ested Service: <u>Instr</u> Baro gauge read	ument will receiv	ve an optical t read 1012.			Chapter 11D-8, FAC ly with Chapter 11D-8, FAC
(TDG 2/3/2		• · · · · · · · · · · · · · · · · · · ·		Return to/Plac Remain Out of		
						ion Before Evidentiary Use
				Destinee Digitally signed by Armstrong Date: 2025-02-21 11	Destinee Phil N	licodemo Digitally signed by Phil Nicodemo Date: 2025.02.25 09:24:12-05'00'
	*	ži.		Tech Review / Da		Admin Review / Date

## Stability Checks

0.08	0.077 to 0.083 / ≤0.003 of Wet /	PPL * BECH CONTY SC	Deracon's Signature
0.20g/210L	0.194 to 0.206	### SEACH COUNTY SO	
0.08g/210L	0.077 to 0.083	PALM BEACH COUNTY SC Intoxiliyer - Alcohol Analyzer Yodel Bild 127.32/2025 Scruarer Bild.27 • 1.000 Corrol Test County Bilds Corrol Test County Bilds Control Test County Bilds And Bilds And Bilds Control Test County Bilds And Bilds And Bilds Control Test County Bilds And Bi	
0.05g/210L	0.047 to 0.053	Pal" BEACH COUNTY SO INDOXINGS Palger Young Sold Book Sold Book Sold Book Sold Beach Sold Book S	

Solution Stats Quadratic Fit Charler Fit Charler Fit Residual 9/210L 9/210L 9/210L 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	Solution State Disdretts Fit Chan 2 Residual 9/212_ 9/2101_ 1/2101_ 1/2101_ 1/2101_ 1/2101_ 1/2003 0.100 0.100 0.100 0.1000 0.200 0.200 0.0000 0.300 0.300 0.300	501 ualue = 0.1880 g/210. *** Fit Jalue = 0.3810 g/210. *** Samples Taken = 4, Discanced = 1 ***** CHANNEL 1 Sample H1 = 323.00 Sample H2 = 3242.00 Sample H3 = 3148.00 Average Result = 3213.6667	SID UEU - 27.3400 REL STD DEU = 1.775 ***** CHANNEL 2 Sample #1 = 3390.00 Sample #2 = 3416.00 Sample #3 = 3395.00 Sample #4 = 3424.00 Auerage Result = 341.6667 STD DEU = 14.9778 REL STD DEU = 14.9778	Jry Gas 420 Adjust Results ********* Barometric Pressure = 1122 3 un H20 Adjust (Tg//*/0,000) = 596 9 un H20 Adjust (Tg//*/0,000) = 398
***** PUTO CAL LATH  ****** AUTO CAL LATH  ******** AUTO CAL LATH  ********************************	% HDS = 3.673 Std Deu = 0.02 Rei Std Deu = 0.49 Soi Usi = 1.4286 mg/l or 0.300 g/2:01 % HDS = 5.422 Std Deu = 0.02 Rei Std Deu = 0.40 Zeno Order Coef = -218.86 First Order Coef = 2564.29 Second Grder Coef = 20.53 Standard Deulation = 29.55478	<pre></pre>	Std Dev = 0.02 Rel Std Dev = 0.43 Sol Ual = 0.9524 mg/l or 0.200 g/2101 % Aps = 6.877 Std Dev = 0.01 Rel Std Dev = 0.19 Sol Ual = 1.4286 mg/l or 0.300 g/2101 % Aps = 10.03 Std Dev = 0.12 Rel Std Dev = 0.19 Zerc Order Coef = 1324, 16 Second Order Coef = 1324, 16 Standard Deviation = 16.833033	
Sample # 755 (% RDS Ref) Sample #1 = 6.8950 (~0.230) Sample #2 = 6.8950 (~0.200) Sample #3 = 6.8780 (~0.000) Sample #4 = 6.8630 (0.000) Rug % RDs = 6.8767 (~0.0030) SRD DEU = 0.0331 (0.0044) REL STD DEU = 0.190 (145.297)	Fit value = 1,4285 mg/l %%% Samples Taken = 4, Discardec = 1 3mm;c = 1277., 9um to = 12664	STD DEU = 0.355 (0.0180)  REL*STD DEU = 0.357 (134,652)  K***********************************	35.5	acitadile lesion

### Calibration stment

(% ASS RE?) (~1.0200) (~0.0150) (~0.0250) (0.0060)

Soi value = 0.1540 g/2:0. \*\*\* Fit value = 0.1995 °g/! 82%% Samples Taken = 4, Discanded = 3 3um to = 12711, 9um to = 12655

. CHANNEL .

\*\*\*\* AUTO CAL PASS

TDG By:

Sample % Sample H. = 6.8 Rug % Abs = 6.8 STO DEU = 0.013	2 (1 ) (1 ) (1 ) (1 ) (1 ) (1 ) (1 ) (1	Sample #1 = 130 mm   100 mm	15 15 15 15 15 15 15 15 15 15 15 15 15 1	Optical C Adjus
<pre></pre>	FILE = 0.100 9/212—  SE TAKEN = 4, Discenses 75/4  CON = 12713, 9um to = 10 4782  CON	TO DEU = 0.074 (0.02) EL STO DEU = 0.385 (139 <pre></pre>	mple #4 = 3.5820	In 10 = 12703, 9Um 10 = 1280

(1, 1190)

RUG 2, RDS = 0.0710 (0.0110) STD DEU = 0.0096 (0.0090) REL STD DEU = 13.583 (81.818)

Sample #3 = 0.0750 Sample #4 = 0.0600

(% Abs Ref) C-0.00803 CO.00203 CO.01103 CO.02003

Sample Sample #1 = [ Sample #2 = [

591 Jalue = 0.015 g/215 \*\*\* Fit Jalue = 0.016 mg/1 %%% Samples Taken = 4, Discanded = 1 3um ic = 12713, 9um id = 12664

CCCC CHANNEL 1

Sample 2 ABS (2 ABS RE')
Sample 41 = 0.0950 [-0.0225]
Sample 42 = 0.0890 [-0.0150]
Sample 43 = 0.1140 [-0.0280]
Sample 44 = 0.0710 [-0.0140]
Aug 2 ABS = 0.0910 [-0.0190]
STD DEU = 0.0217 [0.078]
REL STD DEU = 23.798 [41,107]

(% Abs Ref)

CHINEL 2 >>>>

>>>>

SN 80-00:741 09:24:16

intoxilyzer - Alcohol Analyzer Model 8000 02/13/2025

PALM BEACH COUNTY SO

Auto Calibration \*ax Power Res Jalue = 55 Auto Range Res Daile = 37

# Post-Cal Stability Checks

DGS 0.08g/210L	0.077 to 0.083 🗸 ≤0.003 of Wet 🧹	PAL" 8E9CH CDNY SG   100x11,22	
0.20g/210L	0.194 to 0.206	Pt." BERCH COUNTY SC   COOKING	
0.08g/210L	0.077 to 0.083	PALM BEACH CO.NTW SO Intoxilyzer - Alcohol Analyzer Nodel 8000 02/13/2025 Software: 8100.27	
0.05g/210L	0.047 to 0.053	POLM BEACH COUNTY SO Intoxilyzer - Alcond. Whalyzer Model 800 22/13/225 Software: 8105.27 Test g/210. The Air Biank 0.000 Control Test 0.00	

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

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH COUNTY SO

Time of Inspection: 12:30

Date of Inspection: 02/14/2025

Serial Number: 80-001741

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#: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#:AG429602 Exp: 10/22/2026
0.000	0.049	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.080
0.000	0.051	0.079	0.197	0.080
0.000	0.051	0.079	0.196	0.080
0.000	0.051	0.079	0.197	0.079
0.000	0.052	0.079	0.197	0.080
0.000	0.051	0.079	0.197	0.080
0.000	0.051	0.080	0.197	0.079
0.000	0.051	0.079	0.198	0.079
0.000	0.051	0.079	0.197	0.080

Standard Deviations	0.0007	0.0003	0.0004	0.0005

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.

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

TAYLOR D GUTSCHOW Signature and Printed Name

02/14/2025



## **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 80-001741, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001741	UNCERTAINTY* ±	
Owning Agency:	PALM BEACH COUNTY SO	0.050 g/ 210 L	0.004
Calibration Date:	02/14/2025	0.080 g/210 L	0.004
Calibration Time:	12:30	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.

### 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. This document shall not be reproduced except in full,

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

Date

02/14/2025

TAYLOR D GUTSCHOW Department Inspector

Service • Integrity • Respect • Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

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