

INSTRUMENT PROCESSING SHEET

Agency Hollywood PD S/N 80-001063 Florida Department of Date In 04/11/2024 DI Completion Date 04/17/2024 □Ship ■P/U □H/D □CMI □EE Law Enforcement Date 04/11/2024 Quality Checks By TDG Date 04/12/2024 Intake By TDG Flow Calibration By Date Annual ■ Breath Tube Screen Flow Column # __ ■ Replace External O-Rings □ Registration ☐ 5L/min – 17mm ☐ Return from CMI / EE ■ Instrument Set Up Verified ☐ 15L/min – 53mm R-Value 219 □ 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 0.167 (.139 - .169)■ Feet ■ Breath Tube 36 mm <u>0.179</u> _ (.156 - .190) 32 mm _____(.139 - .169) Ports Screws Tight 53 mm 0.253 (.228 - .278)36 mm (.156 - .190) Other Equipment/ Accessories: 103 mm 0.515 _ (.447 - .547) 53 mm _____ (.228 - .278) ☐ Power cord ☐ Printer Cable ■ Barometric Pressure Check 103 mm _____ (.447 - .547) ☐ Static Bag ☐ 12V DC Cable Gauge ID # 68639 Notes: Dropped off. No box. Stability Checks Simulator Serial # Lot #/Exp Maintenance By_ Date_ ☐ Battery Replacement 0.050 202303K MP6286 ☐ Dry Gas Regulator Replacement 03/29/2025 ☐ Breath Tube Replacement 0.080 202303L MP6287 Other _____ 03/29/2025 0.200 202304C MP6288 04/05/2025 0.080 DGS N/A 01923080A3 02/05/2025 By TDG By TDG **Calibration Adjustment Department Inspection** ID # 28199 Barometric Pressure ID# 68639 Barometric Pressure Gauge 1021 Gauge <u>1020</u> Serial # Instrument 1021 Simulator Lot# Expiration 0.000 MP5097 N/A N/A Mouth Alcohol Solution Lot # 2023-A 0.040 Acetone Stock Solution Lot # 2022-B 10/24/2025 MP5098 23400 0.100 Simulator Serial Number MP5099 23390 10/17/2025 0.000 MP6284 0.200 09/18/2025 MP5100 23340 Interferent MP6285 0.300 MP5101 23070 03/06/2025 0.050 MP6286 0.080 DGS N/A 0.080 06723080A5 04/05/2025 MP6287 0.200 MP6288 Post Calibration Adjustment Stability Checks **Attachments** Simulator Serial # Lot# Expiration Form 41 Post-Stability Checks 0.050 MP6286 202303K 03/29/2025 0.080 MP6287 202303L 03/29/2025 ■ Stability Checks ☐ Flow Calibration 0.200 ■ Calibration Certificate ☐ Form 40 04/05/2025 MP6288 202304C Calibration Adjustment Other 0.080 DGS N/A AG222203 08/10/2024 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 Shayla Digitally signed by Shayla Platt

Tech Review / Date

by Shayla Platt Date: 2024.04.18 Phil Nicodemo Date: 2024.04.19 07:18:33 -04'00'

Admin Review / Date

Stability Checks

DGS 0.08g/210L	HOLLYNDOD PD Intoxilyzer - Alcohol Analyzer Model 8000 84/12/2024 Software: 8100.27	Air Blank 0.000 11:50 Control Test 0.000 11:50 Control Test 0.000 11:50 Control Test 0.000 11:51 Control Test 0.000 11:52 Control Test 5tats 0.000 11:52 Average 0.0006 Rel Std Dev 0.00
0.20g/210L 0.194 to 0.206	HOLLYLOOD PO Intoxilyzer - Alcohol Analyzer Model 8000 04/12/2024 Software: 8100.27	Test gy210
0.08g/210L	HOLLYWOOD PD Intoxilyzer - Alcohol Analyzer Model 8000 14/12/2024 Software: 8100.27	### Pist 9/210L ##Ine Pine Pine Pine Pine Pine Pine Pine Pi
0.05g/210L 0.047 to 0.053	HOLLYWOOD PD Intoxilyzer - Alcohol Analyzer Model 8000 04/12/2024 Software: 8100.27	### Blank

Acces CHANNEL 2 >>>>> Sample #1 = 1.5310 (*0.0180) Sample #2 = 1.5520 (*0.0200) Sample #3 = 1.5520 (*0.0200) Sample #3 = 1.5310 (*0.0100) Sample #4 = 1.5440 (*0.0100) Rug % Rbs = 1.5423 (*0.0127) STD BCU = 0.0106 (0.0067) REL STD DEU = 0.687 (52.566)	SSI Value = 0.100 g/210L *** Fit value = 0.4762 ng/l %%% Samples Taken = 4, Discarded = 1 3mm no = 12547 9um no = 13670	Sample	te 4 = 1.9610 (0.0310 \$ Abs = 1.9870 (-0.0013) DEU = 0.0265 (0.0290) STD DEU = 1.334 (2174.137)	CHANNEL 2 >>>>> Sample
)LLYWOOD PD htoxilyzer - Alcohol Analyzer odel 8000 4/17/2024 10:34:08	uto Calibration ax Power Res Ualue = 80 uto Range Res Ualue = 47	ol Ualue = 0.000 g/210L *** it walue = 0.0000 mg/l \$\$\$\$ amples Taken = 4, Discarded = 1 um io = 12607, 9um io = 13698 <***C CHANNEL l >>>>>	Sample % Abs (% Abs Ref) ample H1 = 0.1290 (-0.0110) ample H2 = 0.1330 (0.0590) ample H3 = 0.1310 (0.1140) ample H3 = 0.1020 (0.1450)	g % Abs = 0.1220 (0.10 0 DEU = 0.0173 (0.043 L STD DEU = 14.221 (41

CHRNNEL 2 >>>>

(0.0380)

Sample #1 = 0.1150 Sample #2 = 0.1140 Sample #3 = 0.1150

Sample #4 = 0.1080 (0.0420) Rug % Rbs = 0.1123 (0.0323) STD DEU = 0.0038 (0.0134) REL STD DEU = 3.370 (41.532)

0.200 g/210L *** 0.9524 mg/l %%% n = 4, Discarded = 1 33, 9um lo = 1360 PLONNET >>>>	i 8	3.7550 (-0.0050)	_	ë	3,7680 (0,0260)	3,7407 (0.0343)	0.0465 (0.0112)	= 1.243 (32.47)
Sol Ualue = 0.2 Fit ualue = 0.9 Samples Taken 3 3um 10 = 12533		Sample #1 = 3	Sample #2 = 3	Sample #3 = 3]e #4 =	Aug % Abs = 3.	STÓ DEU = 0.0	STD DEU =

Sol Ualue = 0.040 g/210L ***
Fit ualue = 0.1905 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um lo = 12571, 9um lo = 13680
<**** CHANNEL l >>>>

***** AUTO CAL DATA ***** <<<<< CHANNEL 1 >>>> Sol Ual = 0.0000 mg/l or 0.000 g/210L	% HUS = 0.162 Std Dev = 0.02 Rel Std Dev = 14.22 Sol Ual = 0.1905 mg/l or 0.040 g/2:0L % Rbs = 0.869 Std Dev = 0.02 Rel Std Dev = 1.83 Sol Ual = 0.455 mg/l or 0.100 g/2:0L	% Abs = 1.987 Std Dev = 0.03 Rel Std Dev = 1.33 Sol Ual = 0.9524 mg/l or 0.200 g/210L % Abs = 3.741 Std Dev = 0.05 Rel Std Dev = 1.24 Sol Ual = 1.4286 mg/l or 0.300 g/210L	% Abs = 5.566 Std Dev = 0.00 Rel Std Dev = 0.07 Zero Order Coef = -343.02 First Order Coef = 2588.24 Second Order Coef = 7.94 Standard Deviation = 53.970482
<pre>.<<<</pre>	Sample #3 = 6.8730 (0.0230) Sample #4 = 7.0260 (0.0060) Aug % Abs = 6.9697 (0.0143) STD DEU = 0.0841 (0.0085) REL STD DEU = 1.207 (59.337)	Sol Ualue = 0.300 g/210L *** Fit ualue = 1.4286 mg/! %%% Samples Taken = 4, Discarded = 1 3um Io = 12512, 9um Io = 13649 <***< CHANNEL 1 >>>>	Sample % Abs (% Abs Ref) Sample #1 = 5.5620 (-0.0220) Sample #2 = 5.5670 (0.0030) Sample #3 = 5.5700 (-0.0080) Sample #4 = 5.5620 (0.0000) Aug % Abs = 5.563 (-0.0017)

Solution Stats Quadratic Fit Chan 2

9/210L 0.0004 0.0001 -0.0014 0.0014 -0.0005

Samples Taken = 4, Discarded =

***** CHANNEL 1

Auenage Result = 3052.000 STD DEU = 18.6815 REL STD DEU = 0.612

Sample #3 = 3055.00 Sample #4 = 3032.00

(% Abs Ref)

Sample #1 = 3030.00 Sample #2 = 3069.00

Sol Ualue = 0.080 g/210L *** Fit ualue = 0.3810 mg/l %%%

	2	% Abs = 0.112		0	% RDS = 1.342		Std Dev = 0.02 Rel Std Dev =	% Abs = 6.970	Std Dev = 0.08 Kel Std Dev =	 % Abs = 10.30b	Std Dev = 0.01 Rel Std Dev =	Zero Order Coef = -168.55	First Order Coef = 1331.38	Second Order Coef = 7.10
STD DEU = 0.0040 (0.0057)	REL STD 85U = 0.073 (341.174)		<<<< CHONNEL 2 >>>>		_	Sample #3 = 10.3030 (-0.0020)	Ξ						200	

Average Result = 3440.3333 Sample #3 = 3450.00 Sample #4 = 3449.00

STD DÉU = 15.8850 REL STD DEU = 0.462

Sample #1 = 3423.00 Sample #2 = 3422.00

**** CHANNEL 2

Sample #4 = 5.5620 (0.0000) Aug % Rbs = 5.5663 (-0.0017) STD DEU = 0.0040 (0.0057) REL STD **JSBU** = 0.073 (341.174)

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nt	0.00	
		0.040
	0.100	11111
	0.200	0.138
	c	

Optical Calibi

(% Abs Ref) (-0.0100) (-0.0050)

Sample Sample

(0,0190)

Sample #1 = 0.8390 (-0.0100) Sample #2 = 0.8870 (-0.0150) Sample #3 = 0.8630 (0.0190) Sample #4 = 0.8570 (0.0540) Rug % Rbs = 0.8690 (0.0227) STD DEU = 0.0159 (0.0227) REL STD DEU = 1.827 (130.899)

Adjustme TDG

By:

% Rbs = , 3.681 Std Dev = 0.02 Rel Std Dev = 0.48 Sol Ual = 0.9524 mg/l or 0.200 g/210L % Rbs = 6.970 Std Dev = 0.08 Rel Std Dev = 1.21 Sol Ual = 1.4286 mg/l or 0.300 g/210L % Rbs = 10.306 Std Dev = 10.10 Rel Std Dev = 0.06 Std Dev = 10.306 First Order Coef = -168.55 First Order Coef = 1331.38 Second Order Coef = 7.10 Standard gevlation = 49.928169	Solution Stats Quadratic Fit Chan I. Act Fit Residual 9/210L 9/210L 9/210L 0.0006 0.040 0.040 0.0002 0.100 0.101 0.0015 0.200 0.198 0.0015 0.300 0.301 0.301
3.681 0.02 Rel 0.9524 mg/l 6.970 : 0.08 Rel 10.306 mg/l 10.306 : 0.01 Rel Coef = -16 der Coef = 13	Stats Quae Fit 9/210L -0¥001 0.040 0.101 0.301
% RDS = , 3.681 Std Dew =	Solution Act 9/210L 0.000 0.100 0.100 0.300

Post-Cal Stability Checks

DGS 0.08g/210L	0.077 to 0.083 🗸 ≤0.003 of Wet 🧹	3	HOLLYWOOD PD Intoxilyzer - Alcohol Analyzer Model 8000 04/17/2024 Software: 8100.27	### Blank
0.20g/210L	0.194 to 0.206		HOLLYWOOD PO' Intoxilyzer - Alcohol Analyzer Model 8000 04/17/2024 Software: 8100.27	### Blank
0.08g/210L	0.077 to 0.083		HOLLYWOOD PD Intoxilyzer - Alconol Analyzer Model 8000 04/17/2024 Software: 8100.27	Test 9/210L 1:06 Rir Blank
0.05g/210L	0.047 to 0.053		HOLLYWOOD PD Intoxilyzer – Riconol Analyzer Model 8000 04/17/2024 Software: 8100.27	### Pink

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HOLLYWOOD PD

Serial Number: 80-001063

Time of Inspection: 14:36

Date of Inspection: 04/17/2024

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes			121	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#: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#:AG222203 Exp: 08/10/2024		
0.000	0.050	0.080	0.196	0.081		
0.000	0.049	0.080	0.197	0.082		
0.000	0.049	0.080	0.196	0.082		
0.000	0.050	0.080	0.196	0.083		
0.000	0.050	0.080	0.197	0.083		
0.000	0.050	0.080	0.197	0.082		
0.000	0.050	0.080	0.196	0.082		
0.000	0.050	0.080	0.196	0.083		
0.000	0.050	0.080	0.196	0.083		
0.000	0.050	0.080	0.196	0.083		
Standard Deviations	0.0004	0.0000	0.0004	0.0006		

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

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

04/17/2024 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 80-001063, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001063	UNCERTAINTY* ±	
Owning Agency:	HOLLYWOOD PD	0.050 g/210 L	0.004
Calibration Date:	04/17/2024	0.080 g/210 L	0.004
Calibration Time:	14:36	0.200 g/210 L	0.007
0		0.080 g/210 L Dry Gas Control 0.005	0.003

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.

4/1//2024

TAYLOR D GUTSCHOW Department Inspector

Service • Integrity • Respect • Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

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