

### INSTRUMENT PROCESSING SHEET

Agency Monroe CSO S/N 80-006471 Florida Department of Date In 06/09/2023 DI Completion Date 06/16/2023 ■Ship □P/U □H/D □CMI □EE Law Enforcement Intake By TDG **Quality Checks** By TDG Date 06/13/2023 Flow Calibration By Date Annual Breath Tube Screen Flow Column # □ Registration ■ Replace External O-Rings ☐ 5L/min – 17mm ☐ Return from CMI / EE ■ Instrument Set Up Verified ☐ 15L/min – 53mm R-Value 196 ☐ 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 32 mm 0.148 Flow Column #\_\_\_\_\_ (.139 - .169)Feet Breath Tube 36 mm 0.160 (.156 - .190)32 mm \_\_\_\_\_ (.139 - .169) Ports Screws Tight 53 mm 0.234 (.228 - .278) 36 mm \_\_\_\_\_ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.492 (.447 - .547) 53 mm \_\_\_\_\_ (.228 - .278) ☐ Power cord ☐ Printer Cable Barometric Pressure Check 103 mm \_\_\_\_\_(.447 - .547) Static Bag ☐ 12V DC Cable Gauge ID # 26932 Notes: Missing right support peg Stability Checks for keyboard Simulator Serial # Lot #/Exp Maintenance By ☐ Battery Replacement 0.050 202201C MP5094 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 0.080 202201D MP5095 Other \_\_\_ 01/18/2024 0.200 202201E MP5096 01/18/2024 0.080 DGS N/A AG223802 08/26/2024 ByTDG Calibration Adjustment Department Inspection By TDG Barometric Pressure ID# 26932 Barometric Pressure Gauge 1016 ID # 28199 Simulator | Serial # Gauge 1015 Lot# Expiration Instrument 1015 0.000 Mouth Alcohol Solution Lot # 2021-D MP5097 N/A N/A 0.040 09/30/2023 Acetone Stock Solution Lot # 2022-B MP5098 21410 0.100 Simulator Serial Number 08/11/2024 MP5099 22310 0.000 MP5092 0.200 MP5100 22050 02/07/2024 Interferent MP5093 0.300 MP5101 22220 06/15/2024 0.050 MP5094 0.080 DGS N/A 0.080 AG222203 08/10/2024 MP5095 0.200 MP5096 Post Calibration Adjustment Stability Checks **Attachments** Simulator Serial # Lot# Expiration Post-Stability Checks 0.050 MP5094 202201C 01/11/2024 Form 41 0.080 Stability Checks ☐ Flow Calibration MP5095 202201D 01/18/2024 Calibration Certificate ☐ Form 40 0.200 MP5096 202201E 01/18/2024 Calibration Adjustment □ Other 0.080 DGS N/A AG223802 08/26/2024 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 Israel Soto Digitally signed by strael Soto Date: 2023.06.19 0823536 Phil Nicodemo Date: 2023.06.19 08.40:34 - 04/00' Tech Review / Date Admin Review / Date

Date Performed By OC 13/2023 TDG MC	DGS 0.08g/210L	TONNOGE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Nodel 8000   SN 80-006471 Software: 8100.27  Test 9/210L Tine Air Blank 0.000   15:34 Control Test 0.077   15:35 Air Blank 0.000   15:35 Control Test 0.077   15:35 Air Blank 0.000   15:35 Control Test 5tats Auerage 0.0770   15:35 Auerage 0.0770   15:37 Auerage 0.0770
	0.20g/210L	MONROE COUNTY S.O.   Intoxilyzer
Serial Number Agency 80-006471 Marine (S)	0.08g/210L	MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 06/12/2023 Software: 8100.27  Test 9/210L Time Air Blank 0.000 Control Test 0.076 Air Blank 0.000 Control Test 0.076 Air Blank 0.000 Control Test 0.076 Signature Sto Deu Control Test 0.076 Signature Operator's Signature
Type of Test Serial Numb Stabilities 80-00€47	0.05g/210L	MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Mones Butto 16/13/2023 Software: 8100.27  Test 9/210L Time Air Blank 0.000 Control Test 0.047 Air Blank 0.000 Control Test 0.047 Air Blank 0.000 Control Test 5tats Average 0.0470 Std Deu (2) 0.000 Rel Std Deu(2) 0.000 Rel Std Deu(2) 0.0000 Rel Std Deu(2) 0.0000

***** AUTO CAL DATA *****  \$\(\circ{\cicirc{\cic	Std Ueu = 0.03 Rel 300 g/210L \$01 Ual = 1.4286 mg/l or 0.300 g/210L \$ Rbs = 4.981 \$ td Deu = 0.03 Rel 5td Deu = 0.53 \$ zero Order Coef = -116.28 \$ First Order Coef = 2799.61 \$ second Order Coef = 17.85 \$ standard Deuiation = 31.263908 \$ tandard Deuiation = 31.263908 \$ tandard Deuiation = 31.263908 \$ Abs = 0.139 \$ td Deu = 0.1000 mg/l or 0.000 g/210L \$ Abs = 0.139 \$ td Deu = 0.139 \$ td Deu = 3.30 \$ td Deu = 1.502 \$ Abs = 1.502	00 g/ 00 g/ 00 g 300 g	First Under Coef = 13.15 Second Order Coef = 13.15 Standard Deviation = 16.365873 Standard Deviation = 16.365873 Solution Stats Quadratic Fit Chan 1 Rect Fit Residual Rect Fit Residual Pit Residual 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
<pre></pre>	Sol Ualue = 0.300 g/210L *** Fit Ualue = 1.4286 mg/l %%% Samples Taken = 4, Discarded = 1 3um to = 12486, 9um to = 12925	<pre></pre>	Optical Calibration SN: 80-00 לאון אסראפר (אבר אפר אפר און אסר און אפר בעני איר איר איר איר איר איר איר איר איר אי
<pre></pre>	Sol Ualue = 0.100 g/210L *** Fit ualue = 0.4762 mg/1 %%% Samples Taken = 4, Discarded = 1 3um lo = 12499, 9um lo = 12933	<pre></pre>	Soi Ualue = 0.300 g/210L *** Fit value = 0.9524 mg/l %%% Samples Taken = 4, Discarded = 1 3Um to = 12491, 9Um to = 12928  <<<<< CHANNEL 1 >>>>  Sample # 1 = 3.3910 (-0.0130)  Sample # 2 = 3.3510 (0.0130)  Sample # 3 = 3.4010 (-0.0103)  Sample # 3 = 3.4010 (-0.0103)  Sample # 3 = 3.3937 (0.0103)  REL STD DEU = 0.0283 (0.01099)  REL STD DEU = 0.0283 (155.775)
MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8010 16/16/2023 Auto Calibration Max Power Res Value = 83 Auto Range Res Value = 56	Sol Ualue = 0.000 g/210L *** Fit ualue = 0.0000 mg/1 %%% Samples Taken = 4, Discarded = 1 3um 10 = 12517, 9um 10 = 12942  **********************************	<pre></pre>	Soi Ualue = 0.040 g/210L *** Fit ualue = 0.1905 mg/i %%% Samples Taken = 4, Discarded = 1 3um 10 = 12504, 9um 10 = 12936 >>> Sample #1 = 0.6900 (-0.0100) Sample #1 = 0.6900 (-0.0100) Sample #2 = 0.6990 (-0.0120) Sample #4 = 0.6930 (0.0130) Rug % Abs = 0.7070 (0.0013) STD DEU = 0.0278 (0.0133) STD DEU = 3.930 (1145,644)

Solution Stats Quadratic Fit Chan 2 Residual 9/210L -0.0003 0.0004 0.0002 -0.0004 0.0002 Fit 0.000 0.000 0.040 0.100 0.200 0.300

Sol Ualue = 0.080 g/210L \*\*\* Fit ualue = 0.3810 mg/l %%% Samples Taken = 4, Discarded = 1 \*\*\*\*\* CHANNEL 1

Sample #1 = 3543.00 Sample #2 = 3612.00 Sample #3 = 3668.00 Sample #4 = 3559.00 Ruerage Result = 3613.0000 STD DEU = 54.5069 REL STD DEU = 1.509

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\*\*\*\* CHRNNEL 2 Sample #1 = 3326.00 Sample #2 = 3335.00 Sample #4 = 3360.00 Sample #4 = 3331.00 Average Result = 3342.0000 STD DEU = 15.7162 REL STD DEU = 0.470

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Dry Gas H20 Adjust Results \*\*\*\*\*\*\*\*\*

Barometric Pressure = 1015

3 um H20 Adjust (mg/1\*10,000) = 196

9 um H20 Adjust (mg/1\*10,000) = 467

\*\*\* AUTO CAL PASS

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Performed By		00	SO.003 or wet	y 80-006471	E 10:10:10:10:10:10:10:10:10:10:10:10:10:1	
Perfe	2	DGS 0.08g/210L	0:05	MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Yodel 8000 . 06/16/2023 Software: \$100.27	9/210L ( 0.000 ( 0.	
2072	3	DGS (	7	MONROE COUNTY S.O. Intoxilyzer - Alco Model BUDD 06/16/2023 Software: \$100.27	Rir Blank Control Test Rir Blank Control Test Rir Blank Control Test Stats Rerage Std Deu Rel Std Deu(\$)	
1	_		0.077 to 0.083	MONROI Intox Model 06/16	Air Blank Control Te Control Te Control Te Rin Blank Control Te Ruerage Std Deu Rel Std Deu Deu	
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ncy	10/10/	0.08g/210L	0.077 to 0.083	5.0. Alcohol Ana	9/210L  NK  1.000  Test  1.0787  NK  1.0006  1.0787  U.0006  U	
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Serial Number				5.588	# 1 # 8 # 8 # 8 # 8 # 8 # v &	
Seria 80-0	200		2	sn 80-006471	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1		0.05g/210L	0.047 to 0.053	Analyzer SN 80-	38 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
Test	7	0.05	0.047	YONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Todel 8000 16/16/2023 Software: 8100.27	ank 0.000 I Test 0.048 ank 0.000 Test 0.049 ank 0.000 Test Stats 0.048 b 0.000 d Deu(%) 1.1863 d Deu(%) 1.1863	ıts:
Type of Test				MONROE COUNTY S.O. Intoxilyzer - Alco Model 8000 06/16/2023 Software: 8100.27	Air Blank Control Test Air Blank Control Test Air Blank Control Test Aurage Std Deu Rel Std Deu(%)	Comments:
	_		r:			

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

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY S.O. Time of Inspection: 14:25

Date of Inspection: 06/16/2023

Serial Number: 80-006471

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	ИО
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes		2		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	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.077
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.078
			,	
Standard Deviations	0.0000	0.0000	0.0003	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 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

TAYLOR D GUTSCHOW

06/16/2023 Date



# **Calibration Certificate**

Florida Department of Law Enforcement 4700 Terminal Drive, Suite 1 Alcohol Testing Program Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006471, 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	Dry Gas Control
of the state of th	80-006471	MONROE COUNTY S.O.	06/16/2023	14:25	
	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.

06/16/2023

FAYLÓR D GUTSCHOW Department Inspector

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

Service Integrity Respect - Quality

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