

INSTRUMENT PROCESSING SHEET

Agency Collier CSO

S/N 80-007078

Florida Department of Date In 09/05/2023 DI Completion Date 09/08/2023 □Ship ■P/U □H/D □CMI □EE Law Enforcement Date 09/07/2023 Intake By TDG Quality Checks By TDG Flow Calibration By Date Annual Breath Tube Screen Flow Column # Registration Replace External O-Rings **5**L/min – 17mm Return from CMI / EE Instrument Set Up Verified 15L/min – 53mm R-Value 139 **30L/min – 103mm** Visual Inspection: Flow Verification (L/s) R-Value ----Case Handle Flow Column # ATP104 Post Calibration Verification (L/s) Kevboard Drv Gas Shelf 32 mm 0.156 (.139 - .169)Flow Column # 📕 Feet Breath Tube 36 mm 0.171 (.156 - .190)32 mm (.139 - .169) Ports Screws Tight 53 mm 0.242 (.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) 12V DC Cable Static Bag Gauge ID # 26932 Stability Checks Notes: 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 By TDG By TDG **Department Inspection Calibration Adjustment** Barometric Pressure ID# 26932 Barometric Pressure Gauge 1015 ID #28199 Instrument 1015 Expiration Gauge 1014 Simulator Serial # Lot # N/A Mouth Alcohol Solution Lot # 2021-D 0.000 N/A MP5097 Acetone Stock Solution Lot # 2022-B 0.040 21410 09/30/2023 MP5098 0.100 Simulator Serial Number MP5099 22310 08/11/2024 0.000 MP4863 0.200 02/07/2024 MP5100 22050 Interferent MP5093 0.300 MP5101 22220 06/15/2024 0.050 MP5094 0.080 DGS N/A 0.080 MP5095 AG222203 08/10/2024 0.200 MP5096 Post Calibration Adjustment Stability Checks Attachments Serial # Lot # Simulator Expiration 202201C Form 41 Post-Stability Checks 0.050 01/11/2024 MP5094 Flow Calibration 0.080 Stability Checks 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 Phil Nicodemo Date: 2023.09.11 11:13:44 -04'00' Israel Soto Date: 2023.09.11 10:26:05 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO Time of Inspection: 11:45

Date of Inspection: 09/07/2023

Serial Number: 80-007078 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 Simulators Used:

Remarks:

AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

Not determined 91712023

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector. Permit and that I performed this inspection/in accordance with the provisions of Chapter 11D-8, FAC.

-	1 1 1 1	and the providence of chapter 120-07 rate.
	Joyle Matthew	TAYLOR D GUTSCHOW
		Signature and Printed Name

09/07/2023 Date

DGS 0.08g/210L	0.077 to 0.083 🗸 ≤0.003 of Wet 📉	COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 800 SN 80-007078 09/07/2023 Software: 8100.27 Iest 9/210L Time Test 9/210L Time 11:55 Software: 8100.27 III:55 Air Blank 0.000 11:55 Air Blank	Operator's Signature
0.20g/210L	0.194 to 0.206	COLLIER COUNTY 50 Intoxilyzer - Alcohol Analyzer Model 800 SN 80-007078 09/07/2023 Software: 8100.27 Test g/210L Tine Ar Blank 0.000 12:21 Air Blank 0.000 12:22 Air Blank 0.109 12:22 Air Blank 0.109 12:22 Control Test Stats Average 0.1990 Ric Blank 0.000 12:23 Air Blank 0.000 12:22 Control Test Stats Rel Std Dev(X) 0.5025 Rel Std Dev(X) 0.5025	Operator's Signature
0.08g/210L	0.077 to 0.083	COLLIER COUNTY 50 Intoxilyzer - Alcohoi Analyzer Model 8000 SN 80-007078 09/07/2023 Software: 8100.27 Test 9/210L Time Test 9/210L Time Ant Blank 0.000 12:13 Ant Blank 0.000 12:14 Ant Blank 0.000 12:14 Ant Blank 0.000 12:14 Ant Blank 0.000 12:14 Ant Blank 0.000 12:15 Ant Blank 0.000 12:16 Antrol Test 0.000 12:17 Antrol Test <t< td=""><td>Operator's Signature</td></t<>	Operator's Signature
0.05g/210L	0.047 to 0.053 🗸	COLLIER COUNTY 50 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 03/07/2023 Software: 8100.27 Software: 8100.27 SN 80-007078 Software: 8100.27 Ime Test g/210L Time Fir Blank 0.000 12:05 Air Blank 0.000 12:07 Control Test 0.000 12:07 Air Blank 0.000 12:0	Dperator's Signature

Stability Checks

Solution Stats Quadratic Fit Chan 2 Ret Fit Residual - 9/210L 9/210L 9/210L 0.000 -0.000 0.0001 0.100 0.100 -0.0001 0.200 0.200 0.0001 0.200 0.200 0.0001	Sol Value = 0.080 g/210L *** Fit value = 0.3810 mg/1 %%% Samples Taken = 4, Discarded = 1 ***** CHANNEL 1 Sample #1 = 3191.00 Sample #2 = 3133.00 Sample #2 = 3174.00 Hverage Result = 3204.6667 STD DEV = 45.5448 REL STD DEV = 1.421 ************************************	
<pre>xxxxx AUTO CAL DATA xxxx</pre>	X HDS = 1.332 Std Dev = 0.04 Rel Std Dev = 2.14 Sol Ual = 0.9524 mg/l or 0.200 g/210L X HDS = 3.482 Std Dev = 0.02 Rel Std Dev = 0.64 Sol Ual = 1.4286 mg/l or 0.300 g/210L X HDS = 5.110 Std Dev = 0.03 Rel Std Dev = 0.62 Zero Order Coef = 247.55 First Order Coef = 247.55 First Order Coef = 23.42 Second Order Coef = 22.180969 	Solution Stats Quadratic Fit Chan 1 Rel Lit Chan 1 Residual Residual 9/210L 9/210L 9/210L 9/210L 0.0003 0.0003 0.0000 0.0002 0.00002 0.00005 1 0.200 0.199 0.00005 1 0.200 0.300 -0.0002

Ref)	<pre></pre>
	#1 = 6.6500 (.0.3070) #2 = 6.6120 (0.03070) #3 = 6.5940 (0.0430) #4 = 6.6130 (0.0430) Abs = 6.6063 (0.0330) JES = 6.6063 (0.0330) JEU = 0.107 (0.0046) DEU = 0.162 (11.750)
1 Ref) 0) 0)	= 0.300 g/210L * = 1.4286 mg/1 % (en = 4, Discard 2675, 9um io = 1 CHANVEL 1 >>> 7 Abs (% 7 Abs (%)) (% 7 Abs (% 7 Abs (% 7 Abs (% 7 Abs (%)) (% 7 Abs (%)) (%) (%) (%) (%) (%) (%) (%) (%) (%)
Ref) (0) (1)	STD DEV = 0.618 (<pre> c<<<c #1="9.6680" #2="9.6170" #3="9.5570" #4="9.5570" (="" (0="" 2="" bbs="9.5843" c<<c="" cf="" cfd="" ch0="0.317" channel="" dev="</td" e="" le=""></c></pre>
1	Optical Calibration
	SN: 80-007078
Ref) 30)	Agency: Collier CSU Date: 09 08 2023
~ ~ ~ ~	Quadratic Fit: +/- 0.002g/210L

alyzer SN 80-007078 09:26:27	<pre><<cr></cr></pre> >>> Sample
2 *** rded = 1 13474 *** (% Abs Ref) (-0.0110) (0.0440) (0.0440) (0.0440) (0.0420) (0.0630) 497) 16) 3.336)	Sol Ualue = 0.100 g/210L *** Fit value = 0.4762 mg/1 %%% Samples Taken = 4, Discarded = 1 3um lo = 12690, 9um lo = 13452 ***** CHANNEL 1 >>>>> Sample #1 = 1.8560 (-0.0180) Sample #2 = 1.8560 (0.0000) Sample #3 = 1.8320 (0.0080) Sample #4 = 1.7870 (0.0660) Hvg % Abs = 1.8320 (0.0217) STD DEV = 0.0392 (0.0299) REL STD DEV = 2.141 (138.179)
- (% Hbs Ref) (0.0170) (0.0210) (0.0210) (0.0230) (0.0230) (0.0230) (0.0230) (0.0230) (0.0230) (0.025)	<pre><<pre><<ccc 2="" chrnnel="">>>>> Sample</ccc></pre></pre>
*** %*** rded = 1 rded = 1 rded = 1 rded = 1 (rded = 1 rded = 1 % (rded = 1 (rded = 1)) (rded = 1 (rded = 1 (rded = 1)) (rded = 1)) (rded = 1 (rded = 1)) (rded = 1)) (r	Sol Value = 0.200 g/210L *** Fit value = 0.9524 mg/l %%% Samples Taken = 4, Discarded = 1 3um lo = 1268L, 9um lo = 13445 <<<<< CHANNEL 1 >>>> Sample #1 = 3.5090 (-0.0080) Sample #2 = 3.4890 (0.0200) Sample #2 = 3.4870 (0.0200) Sample #3 = 3.4870 (0.0200) Sample #4 = 3.5000 (0.0240) Hug % Abs = 3.4820 (0.0267) STD DEV = 0.0223 (0.0083) REL STD DEV = 0.642 (31.225)
1	_

00		- A 10000	42000	1 48000
alyzer SN	5 82	*** %**** ***** ****** ********	<pre>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>></pre>	L *** %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
Æ	56 "			210 9/1 10 10 (0.0
otho	an lue	66 - FII S888897	810 (12) (12) (12) (12) (12) (12) (12) (12)	649 S200900130 S20
, so Alc	ion Valı s Ila		HHN 0.1 0.17 1.17 1.17	HHN 110 0.8 0.8 0.8 0.8 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2
er - 33	rat Res Re			
R CO 1yze 8000 2023	alib wer l ange			
				t ua mple da mple L ST L ST ST L ST
COLLIE Intox: Model 09/08/	Auto Max Auto	Sol U Fit v Sampl Sampl Sampl Rel 9 Sampl REL 9	Samp Samp REL REL	Sol U Fit U Sampl Sampl Sampl Sampl Sampl Sampl Sampl Rev Sampl Rev Sampl Samp

DGS 0.08g/210L	0.077 to 0.083 🗸 \$0.003 of Wet J	CollLIER COUNTY SO Intoxilyzer - Ricohol Analyzer Model 800 SN 80-007078 09/08/2023 Software: 8100.27 Test 9/210L Time Test 0.000 111:33 Control Test 0.079 Rir Blank 0.000 111:33 Rir Blank 0.000 111:35 Control Test Stats Rel Std Dev(%) 0.7247	Operator's Signature
0.20g/210L	0.194 to 0.206	COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 Model 8000 SN 80-007078 09/08/2023 Software: 8100.27 Test g/210L Time Test g/210L Time Annelyzer 0.000 11:21 Rir Blank 0.000 11:22 Anr Blank 0.000 11:22 Anr Blank 0.000 11:22 Anr Blank 0.000 11:22 Control Test 0.199 11:22 Anr Blank 0.000 11:22 Anr Blank 0.000 11:23 Control Test 0.200 11:23 Rei Std Dev(X) 0.5000 54 Rei Std Dev(X) 0.5000 60010	Operator's Signature
0.08g/210L	0.077 to 0.083	COLLIER COUNTY S0 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 Software: 8000 SN 80-007078 Software: 8100.27 SN 80-007078 Software: 8100.27 SN 80-007078 Software: 8100.27 SN 80-007078 Fest g/210L Time Air Blank 0.000 11:28 Air Blank 0.000 11:30 Air Blank 0.000 11:30 Air Blank 0.000 11:30 Control Test 0.078 11:30 Air Blank 0.000 11:32 Air Blank 0.000 11:32 Control Test 0.078 11:31 Rir Blank 0.000 11:32 Rel Std Dev(%) 0.0000 8tel Std Dev(%)	Operator's Signature
0.05g/210L	0.047 to 0.053	COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 09/08/2023 Software: 8100.27 Test 9/210L Time Test 9/210L 11:14 Control Test 0.000 11:15 Alr Blank 0.000 11:16 Rir Blank 0.000 11:15 Alr Blank 0.000 11:16 Alr Blank 0.000 11:16 Alr Blank 0.000 11:16 Alr Blank 0.000 11:17 Alr Blank 0.000 11:16 Alr Blank 0.000 11:17 Alr Blank 0.000 11:16 Alr Blank 0.000 11:17 Alr Blank 0.000 11:16 Alr Blank 0.000 11:17 Alr Blank 0.000 11:16 Alr Blank 0.000 11:16 Alr Blank 0.000 11:17 Alr Blank 0.000 11:16 Alr Blank 0.000 11:16 Alr Blank 0.000 11:16 Alr Blank 0.000 11:16 Alr Blank 0.000 11:17 Alr Blank 0.000 0.000 11:17 Alr Blank 0.0000 0.000 0.000 0.000 0.000 0.000 0.000	Operator's Signature

Post-Cal Stability Checks

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO Time of Inspection: 15:59

Date of Inspection: 09/08/2023

Serial Number: 80-007078 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	11		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	0.048	0.078	0.199	0.079
0.000	0.049	0.078	0.200	0.078
0.000	0.048	0.078	0.200	0.078
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.200	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.200	0.078
0.000	0.048	0.078	0.200	0.078
0.000	0.048	0.078	0.200	0.078
0.000	0.049	0.078	0.200	0.078
Standard Deviations	0.0005	0.0000	0.0004	0.0004

Average Standard 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.

tauto

Signature and Printed Name

TAYLOR D GUTSCHOW

0	9	1	0	8	/	2	02	3
			D	a	t	e		

Florida Department of Law Enforcement Alcohol Testing Program 4700 Terminal Drive, Suite 1 Ft. Myers, FL 33907	, manufactured by CMI, Inc. was calibrated in accordance with	UNCERTAINTY* \pm	L 0.004 L 0.004	210 L 0.007 210 L Dry Gas Control 0.005	eater, of the target alcohol concentration.	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 Date Date Date Date Date Date Date Date	Department Inspector Page 1 of 1
Calibration Certificate	. 18	GRITP	0.050 g/ 210 L 0.080 g/ 210 L	0.200 g/210 L 0.080 g/210 L	be within \pm 0.005 or 5%, whichever is g of confidence ($k=3$). stated pre and post stability checks.	neasure Systems, Inc. (ACS). ACS prep.	ecked with NIST traceable digital therm	Ms supplied by an accredited CRM suppl N IEC 17025 standards. 09/08/2023 Date	Depa
	a of Intoxilyzer 8000 serial number <u>80-007078</u> nent Inspection Procedures - Intoxilyzer 8000.	80-007078	COLLIER COUNTY SO 09/08/2023	15:59	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.	N ing solutions prepared by Alcohol Counter 025 Standards.	ble to NIST. Simulator temperatures are ch standards.	Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accr 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	rogram
HOCH AND	This is to certify the calibration of Intoxilyzer FDLE/ATP Form 36 - Department Inspection		Owning Agency: <u>C</u> Calibration Date: <u>0</u>	Calibration Time: <u>1</u>	All results are reported in g/ 210 L. Bias is limited by calibration accep *Uncertainty is based on fleet-wide The instrument results before and a	TRACEABILITY INFORMATION This instrument was calibrated using solutions p with ISO 17034 and ISO/ IEC 17025 Standards.	Simulator temperatures are traceable to NIS accordance with ISO/ IEC 17025 standards.	Dry gas control measurements are traceable to NIST the prepared and certified the CRMs in accordance with IS This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.	FDLE/ATP Form 69 December 2021 Issuing Authority: Alcohol Testing Program



INSTRUMENT PROCESSING SHEET

_s/n_80-007078

lorida Department of Date In 05 aw Enforcement	5/05/2023 c	on Date 05/09/2023 Ship P/U H/D CMI DEE				
Intake By TDG	Quality Chec	ks By TDG	Date 05/09/2023	Flow Calibration By TDG Date 05/09/2023		
Annual	Breath Tu			Flow Column # ATP106 (x2)		
Registration	Replace Ex	xternal O-Ring	gs	5L/min – 17mm		
Return from CMI / EE	🔳 Instrumen	t Set Up Veri	fied	15L/min – 53mm		
Control Inconcentioner	R-Value 8	9*	No.	30L/min – 103mm		
/isual Inspection:	E Flow Verif	ication (L/s)		R-Values 85 / 85		
Case Handle	Flow Column			Post Calibration Verifications (L/s)		
Keyboard Dry Gas Shelf Feet Breath Tube	32 mm <u>0.</u>	023**	(.139169)	Flow Column # ATP104 (x2)		
Ports Screws Tight	36 mm 0.0	046**	(.156190)	32 mm 0.140 / 0.132** (.139169		
			(.228278)	36 mm 0.156 / 0.144** (.156190		
Other Equipment/ Accessories:	103 mm <u>0.</u>	448	(.447547)	53 mm 0.226** / 0.214** (.228278		
Power cord Printer Cable	🖬 Barometri	c Pressure Ch	leck	103 mm 0.511 / 0.496 (.447547		
Static Bag I2V DC Cable	Gauge ID #2	8663				
Notes:	Stability C	hecks				
	Simulator	Serial #	Lot #/Exp	Maintenance By		
	0.050	MDEOOA	202201C	Battery Replacement		
		MP5094	01/11/2024	Dry Gas Regulator Replacement		
	0.080	MIDEOOF	202201D	Breath Tube Replacement		
		MP5095	01/18/2024	• Other		
	0.200		202201E			
		MP5096	01/18/2024			
	0.080 DGS	N/A	AG223802			
· · · · · · · · · · · · · · · · · · ·	0.080 003		08/26/2024			
Calibration Adjustment	IL	3y	Department Inspec	tion By TDG		
Barometric Pressure Gauge	ID # +		Barometric Pressure			
Simulator Serial # Lot # Expiration			Gauge 1020			
0.000	N/A	N/A				
0.040			Mouth Alcohol Solution Lot # 2021-D Acetone Stock Solution Lot # 2022-B			
0.100			Simulator Serial Number			
0.200			0.000	MP5092		
0.300			Interferent	MP5093		
10.004.00			0.050	MP5094		
0.080 DGS N/A		1	0.080	MP5095		
Post Calibration Adjustment Stabili				MP5096		
Simulator Serial # Lot #	Ex	piration	Attachments			
0.050			Form 41	Post-Stability Checks		
0.080			Stability Checks			
0.200	6		Calibration Cert			
0.080 DGS N/A			Calibration Adju	Ustment Other Form 51		
Notes/Suggested Service: <u>*R-value is less than 100. (TDG)</u>			 Instrument Complies with Chapter 11D-8, FAC Instrument Does Not Comply with Chapter 11D-8, FAC 			
**Flow values outside nominal ran			Return to/Place into Evidentiary Use			
calibration adjustments but post-ca			Remain Out of Evidentiary Use			
failed. (TDG)			Conduct an Agency Inspection Before Evidentiary Use			
Agency dropped off box and static to evaluate the flow sensor. (TDG)	1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 -	to CMI	Israel Soto Digitally signed by kines Soto Digitally signed by kines Soto Digitally signed by Phil Nicodemo Digitally signed by Phil			
			Tech Review / Date Admin Review / Date			
2 S			Admin Review / Date Admin Review / Date			

Flow Calibrations 50-007078 519/2023 MG

#1

COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 05/09/2023 Software: 8100.27

Flow Rate Calibration*******
1: Rate (Liters/min) = 5
SURT(Diff)) = 4.000
2: Rate (Liters/min) = 15
SURT(Diff)) = 8.121
3: Rate (Liters/min) = 30
SURT(Diff)) = 19.078
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 624
Rounded Intercent = 4147
Correlation = 0.99007

COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 05/09/2023 Software: 8100.27

#2

V. C.O. O.S. [0.97] Zoo 2.3 Pie 0.083 V. D. O. 0.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O. 0.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O. 0.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O.134 to 0.206 V. D. DGS 0.08 Pie 0.083 O.037 to 0.083 O.037 to 0.083 V. D. Pie 0.081 Bie 0.0107 Statue 1.007 Bie 0.0178 Pie 0.01018 Die 0.011 Bie 0.0178 Die 0.0118 Die 0.011 Die 0.011 Die 0.0118 Die 0.0118 Die 0.011 Die 0.011 Die 0.0118 Die 0.0118 Die 0.011 Die 0.0118 Die 0.0118 Die 0.0118 Die 0.01111 Die 0.0118 Di	Type of Test	Serial Number	iber Agency	2	Date , Performed By	
OG59/2101 O.038/2101 O.038/2101 O.038/2101 D.038/2101 D.058/2101 D.058/2101 D.055/0101 D.055/0101 <thd.057 0101<="" th=""> D.055/0101 <thd.051 0101<="" th=""> D.055/01011 D.055/010</thd.051></thd.057>	Stabilities	0L-00-08	Collier C		-09 2023	
Model Model <th< th=""><th>0.058/2101</th><th></th><th>0.086/2101</th><th>0 20€/2101</th><th>DGS 0 08e/2101</th><th></th></th<>	0.058/2101		0.086/2101	0 20€/2101	DGS 0 08e/2101	
Y.S. MAN T.S. Transfer Transfer Cutting Cutting T. Haruli, Fringer Stratulinger Frinder Strate T. Haruli, Fringer Stratulinger Stratuger S. S. JOUN The Stratuger J. S. S. JOUN The Stratuger J. S.	0.047 to 0.053	/	0.077 to 0.083	0.194 to 0.206		1
TVS CLIER (DMP S) incoluser = filteral faitger montager = filteral faitge	4. 28 - 1	2			570	
$ \frac{g/2111}{1100} \text{Tre} \text{Tet} \frac{g/2111}{1100} \text{Tre} \text{Tet} \frac{g/2111}{1100} \text{Tre} \text{Tre} \frac{g/2111}{1100} \text{Tre} \text{Tre} \frac{g/2111}{1100} \text{Tre} $	ohol Analyz	8-00-05	NTY SO - Alconol Analyz 100.27	ohol Analyz	ry SD - Alcohol Analy:	
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	Air Blark 0.000 Control Test 0.051 Air Blank 0.000 Control Test 0.050 Air Blank 0.000 Control Test 0.050 Air Blank 0.000 Fir Blank 0.000 Rel Std Dev 0.0006 Rel Std Dev(1) 1.1395 Perator 's Signature	11:23 11:24 11:26 11:26 11:26	0.000 0.000 0.000 0.000 0.000 0.0797 0.0006 0.7247	st 0.000 st 0.202 b.000 st Stats b.200 b.000 b.000 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.0010 b.000	st 0.000 st 0.000 st 0.000 st 5tats 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 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.000000	

Return Material Authorization

Ship to: CMI, Inc.								
Enforcement Electronics								
Shipment to repair facility authorized by: <u>Yvette Gonzales</u> on <u>5/9/2023</u>								
Items Returned: Instrument Supplies Other Describe:								
Instrument Model: Intoxilyzer 8000 Serial Number: 80-007078								
Bill To Address:								
Collier CSO	Florida Department of Law Enforcement							
Attn: Yvette Gonzales Fort Myers Regional Operations Center								
Attn: Alcohol Testing Program								
4700 Terminal Drive, Suite 1								
Fort Myers, FL 33907								
Reason for Return: The instrument's R-value is below 100, and some flow rates are below optimum (cannot correct								
with flow calibration adjustments). All records ha	ive been uploaded by FDLE.							
	\$							
Please choose one of the following options:								
□ 1. I, authorize all repairs.								
2. I, authorize repairs up to \$								
✓ 3. I require an estimate BEFORE any repairs will be authorized and/ or conducted.								
Please contact: Name: <u>Yvette Gonzales</u>								
Phone #: 1-239-777-9367 Email: Yvette.Gonzales@colliersheriff.org								
ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us								

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO Time of Inspection: 14:44

Date of Inspection: 05/09/2023

Serial Number: 80-007078 Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted	8	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#: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	0.050	0.080	0.201	0.080
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.079	0.201	0.079
0.000	0.051	0.080	0.201	0.079
Standard Deviations	0.0003	0.0005	0.0004	0.0003

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

Remarks:

The above instrument complies ($\cdot X$) 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.

Matter TAYLOR D GUTSCHOW Signature and Printed Name

05/09/2023 Date

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Florida Department of Law Enforcement	Alcohol Testing Program 4700 Terminal Drive, Suite 1 Ft. Myers, FL 33907 , manufactured by CMI, Inc. was calibrated in accordance with	UNCERTAINTY* ± 210 L 0.004 210 L 0.004 210 L 0.007 210 L Dry Gas Control 0.005	er, of the target alcohol conce and certified these CRMs in	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. The 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 DS/09/2023 Date Date Date Date Date Date Date Date	Department Inspector Page 1 of 1
		UN 0.050 g/ 210 L 0.080 g/ 210 L 0.200 g/ 210 L 0.080 g/ 210 L	Its must be within ± 0.005 or 5%, whichevel % level of confidence (k=3). the associated pre and post stability checks. Countermeasure Systems, Inc. (ACS). ACS	hecked with NIST traceable digital th Ms supplied by an accredited CRM s M IEC 17025 standards. Diec 17023 and ards. Diec Date TAY	• Respect • Quality
	This is to certify the calibration of Intoxilyzer 8000 serial number 80-007078 FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.	NTY SO SUT 0		Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST trac accordance with ISO/ IEC 17025 standards. Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accr 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 05/09/2023 Law Enforcement Alcohol Testing Program.	Service • Integrity •
	This is to certify the calibration of Intoxilyzer 8000 serial number <u>80-0070</u>	80-007078 COLLIER COUNTY SC 05/09/2023 14:44	All results are reported in g/ 210 L. Bias is limited by calibration acceptance criteria. All calibration rest *Uncertainty is based on fleet-wide data and is expressed to a 99.73 The instrument results before and after any adjustment are found in TRACEABILITY INFORMATION This instrument was calibrated using solutions prepared by Alcohol with ISO 17034 and ISO/ IEC 17025 Standards.	Simulator temperatures are traceable to NIST. Simulator temperatur accordance with ISO/ IEC 17025 standards. Dry gas control measurements are traceable to NIST through the use prepared and certified the CRMs in accordance with ISO Guide 34 is This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.	nber 2021 Testing Program
	This is to certify the cali	Serial Number: Owning Agency: Calibration Date: Calibration Time:	All results are reported in g/ 210 L. Bias is limited by calibration acceptance criteria *Uncertainty is based on fleet-wide data and is The instrument results before and after any adju TRACEABILITY INFORMATION This instrument was calibrated using solutions p with ISO 17034 and ISO/ IEC 17025 Standards.	Simulator temperatures are traceable to NIST accordance with ISO/ IEC 17025 standards. Dry gas control measurements are traceable prepared and certified the CRMs in accordan This document shall not be reproduced exception without written approval of the Florida Depatement Eaw Enforcement Alcohol Testing Program.	FDLE/ATP Form 69 December 2021 Issuing Authority: Alcohol Testing Program
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