

INSTRUMENT PROCESSING SHEET

Agency Sarasota CSO S/N 80-001346 Date In 01/31/2023 DI Completion Date 02/08/2023 □Ship ■P/U □H/D □CMI □EE Florida Department of Law Enforcement Quality Checks By TDG Intake By TDG Date 02/01/2023 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 182 □ 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 0.144 Flow Column #____ (.139 - .169) ■ Feet Breath Tube 36 mm 0.164 32 mm _____(.139 - .169) (.156 - .190) Ports Screws Tight 53 mm 0.238 (.228 - .278) 36 mm _____(.156 - .190) Other Equipment/ Accessories: 103 mm <u>0.500</u> (.447 - .547) 53 mm ______ (.228 - .278) 103 mm ______ (.447 - .547) ☐ Power cord ☐ Printer Cable ■ Barometric Pressure Check ☐ Static Bag ☐ 12V DC Cable Gauge ID # 68639 Notes: ____ ■ Stability Checks Simulator Serial # Lot #/Exp Maintenance By ☐ Battery Replacement 0.050 202201C MP5092 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 202201D 0.080 MP5093 ☐ Other 01/18/2024 0.200 202201E MP5094 01/18/2024 0.080 DGS N/A 00521080A2 02/05/2023 ByTDG Calibration Adjustment Department Inspection By TDG Barometric Pressure Gauge 1025 ID # 28199 Barometric Pressure ID# 28663 Expiration Gauge 1025 / 1024 Instrument 1021 / 1024 Simulator | Serial # Lot# Mouth Alcohol Solution Lot # 2021-D 0.000 N/A N/A MP5099 Acetone Stock Solution Lot # 2021-C 0.040 MP5096 21410 09/30/2023 0.100 Simulator Serial Number 08/11/2024 MP5098 22310 0.000 MP5095 0.200 MP5100 22050 02/07/2024 Interferent MP5097 0.300 MP5101 22220 06/15/2024 0.050 MP5092 0.080 DGS N/A 0.080 MP5093 AG115904 06/08/2023 0.200 MP5094 Post Calibration Adjustment Stability Checks **Attachments** Simulator Serial # Lot# Expiration 0.050 202201C 01/11/2024 Form 41 (x2) Post-Stability Checks MP5092 0.080 Stability Checks ☐ Flow Calibration MP5093 202201D 01/18/2024 ■ Calibration Certificate (x2) ☐ Form 40 0.200 MP5094 202201E 01/18/2024 ■ Calibration Adjustment Other Extra Stabilities 0.080 DGS N/A AG222203 08/10/2024 Instrument Complies with Chapter 11D-8, FAC Notes/Suggested Service: Ran extra stabilities after the DI ☐ Instrument Does Not Comply with Chapter 11D-8, FAC and decided to conduct discretionary optical cal adjust. Ran extra stabilities after the post-cal stabilities prior to Return to/Place into Evidentiary Use conducting the second DI. The same pressure gauge, ☐ Remain Out of Evidentiary Use simulators, and acetone/mouth alcohol lots that were Conduct an Agency Inspection Before Evidentiary Use used in the initial DI were also used in the second DI. (TDG) Israel Soto Digitally signed by knael Soto Date: 2023/2029 111:212 Phil Nicodemo Date: 2023/2029 111:212 Phil Nicodemo Date: 2023/2029 112:212

Tech Review / Date

Admin Review / Date

Type of Test	Serial Number	Agency	Date	,	1	Perfor	med By
Stabilities	80-00 1346	Suragota (50	02	OI	2023	TDG	MG

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083 ✓ ≤0.003 of Wet ✓
SARASSTA COUNTY SO Intox: jyzer - Alcono! Analyzer Model 8000 SN 80-001346 M2/01/2023 Software: 8100.27 Mest g/210L Time Mir Blank 0.000 15:17 Montrol Test 0.049 15:18 Mir Blank 0.000 15:19 Mir Blank 0.000 15:19 Mir Blank 0.000 15:20 Mir Blank 0.000 15:20 Mir Blank 0.000 15:21 Mir Blank 0.000 15:21 Mir Blank 0.000 15:21 Mir Blank 0.000 15:21 Mir Blank 0.000 M83 Std Deu 0.0006 Rel Std Deu(%) 1.1945	SARASDIA COUNTY 50 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001346 02/01/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 15:24 Control Test 0.078 15:25 Air Blank 0.000 15:25 Control Test 0.078 15:26 Air Blank 0.000 15:26 Control Test 0.078 15:26 Control Test 0.078 15:27 Air Blank 0.000 15:28 Control-Test 0.078 15:27 Air Blank 0.000 15:28 Control-Test Stats Auerage 0.0780 Std Deu 0.0000 Rel Std Deu(%) 0.0000	SARASOTA COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001348 02/01/2023 Software: 8100.27 Test g/210L Time Air Blank D.000 15:33 Control Test D.198 15:34 Air Blank D.000 15:35 Control Test D.198 15:35 Air Blank D.000 15:36 Control Test D.198 15:37 Air Blank D.000 15:37 Control Test D.198 15:37 Air Blank D.000 15:37 Control Test D.198 15:37 Control Test Stats Average D.1980 Std Deu D.0000 Rel Std Deu(%) D.0000	SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001346 02/01/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 15:08 Control Test 0.080 15:09 Air Blank 0.000 15:09 Control Test 0.080 15:09 Air Blank 0.000 15:10 Control Test 0.080 15:10 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO Time of Inspection: 14:13

Date of Inspection: 02/07/2023

Serial Number: 80-001346

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes		2		No
Minimum Sample Volume			Barometric Pressure Sensor		
Check: OK	Yes	15	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	

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#:AG222203 Exp: 08/10/2024
0.049	0.074 / 0.075	0.199	0.080
0.049	0.075 / 0.075	0.200	0.081
0.049	0.074 / 0.075	0.199	0.080
0.050	0.074 / 0.075	0.199	0.080
0.050	0.075 / 0.075	0.200	0.080
0.049	0.074 / 0.075	0.199	0.080
0.050	0.075 / 0.076	0.199	0.081
0.049	0.075 / 0.076	0.199	0.080
0.050	0.075 / 0.076	0.199	0.080
0.050	0.075 / 0.076	0.199	0.081
	(g/210L) Lot#:202201C Exp: 01/11/2024 0.049 0.049 0.049 0.050 0.050 0.050 0.049 0.050 0.050	(g/210L) (g/210L) Lot#:202201C Lot#:202201D Exp: 01/11/2024 Exp: 01/18/2024 0.049 0.074 / 0.075 0.049 0.074 / 0.075 0.050 0.074 / 0.075 0.050 0.075 / 0.075 0.049 0.075 / 0.075 0.050 0.075 / 0.075 0.049 0.074 / 0.075 0.050 0.075 / 0.076 0.049 0.075 / 0.076 0.049 0.075 / 0.076 0.050 0.075 / 0.076 0.050 0.075 / 0.076	(g/210L) (g/210L) (g/210L) Lot#:202201C Lot#:202201D Lot#:202201E Exp: 01/11/2024 Exp: 01/18/2024 Exp: 01/18/2024 0.049 0.074 / 0.075 0.199 0.049 0.075 / 0.075 0.199 0.050 0.074 / 0.075 0.199 0.050 0.074 / 0.075 0.199 0.050 0.075 / 0.075 0.200 0.049 0.074 / 0.075 0.199 0.050 0.075 / 0.076 0.199 0.049 0.075 / 0.076 0.199 0.049 0.075 / 0.076 0.199 0.050 0.075 / 0.076 0.199 0.050 0.075 / 0.076 0.199

			3	
Standard Deviations	0.0005	0.0005 / 0.0005	0.0004	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

08: Control Outside Tolerance.

checked sim seal and fitting to the instrument. Both were good. Repeated the 0.08 ARS test.

ML 02/07/2023

The	above	instrument	complies	(X)	does no	t con	nply	()	with	Chapter	11D-8,	FAC
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I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

TAYLOR D GUTSCHOW

Signature and Printed Name

02/07/2023 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 <u>80-001346</u>, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001346	UNCERTAINTY* ±	
Owning Agency:	SARASOTA COUNTY SO	0.050 g/ 210 L	0.004
Calibration Date:	02/07/2023	0.080 g/ 210 L	0.004
Calibration Time:	14:13	0.200 g/ 210 L	0.007
45		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.

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without written approval of the Florida Department of

Law Enforcement Alcohol Testing Program.

02/07/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

#1

ARS (0.000)

SARASOTA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001346
02/08/2023
Software: 8100.27

Test	g/210L		Time
Air Blank Control Test Air Blank	0.000 0.077 0.000 0.077 0.000 0.077		09:15 09:16 09:16 09:17 09:17
Control Test Air Blank Control Test Air Blank Control Test	0.000 0.077 0.000 0.077		09:19 09:19 09:20 09:20 09:21 09:22
Air Blank Control Test Air Blank Control Test Air Blank Control Test	0.000 0.079 0.000 0.079 0.000 0.079		09:22 09:23 09:23 09:24 09:25 09:25
Air Blank Control Test Air Blank Control Test Air Blank Control Test	0.000 0.078 0.000 0.076 0.000		09:26 09:27 09:28 09:28 09:29
Fir Blank Control Test Air Blank Control Test Air Blank Control Test	0.000 0.076 0.000 0.076 0.000 0.076		09: 29 09: 30 09: 30 09: 31 09: 32 09: 32
Fir Blank Control Test Air Blank Control Test	0.000 0.076 0.000		09: 33 09: 34 09: 34 09: 35 09: 35
Air Blank	_	E	09:36 09:37 09:38 09:38 09:39
Average Std Dev	0.0769 0.0011		

80-00 1346 Extra Stabilities 02/08/2023

#2

ARS CO.040

SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001346 02/08/2023 Software: 8100.27

Test	g/210L		Time	
0:- 014	0.000	 		
Air Blank	0.000		11:26	
Control Test	0.077		11:26	
Air Blank	0.000		11:27	
Control Test	0.077		11:28	
Air Blank	0.000		11:28	
Control Test	0.077		11:29	
Air Blank	0.000		11:29	
Control Test	0.077		11:30	
Air Blank	0.000		11:31	
Control Test	0.077		11:31	
Air Blank	0.000		11:32	
Control Test	0.078		11:33	
Air Blank	0.000		11:33	
Control Test	0.077		11:34	
Air Blank	0.000		11:34	
Control Test	0.077		11:35	
Air Blank	0.000		11:36	
Control Test	0.077		11:36	
Air Blank	0.000		11:37	
Control Test	0.077		11:38	
Air Blank	0.000		11:38	
Control Test	0.077		11:39	
Air Blank	0.000		11:39	
Control Test	0.077		11:40	
Air Blank	0.000		11:41	
Control Test	0.077		11:41	
Air Blank	0.000		11:42	
Control Test	0.077		11:42	
Air Blank	0.000		11:43	
Control Test	0.077		11:44	
Air Blank	0.000		11:44	
Control Test	0.077		11:45	
Air Blank	0.000		11:45	
Control Test	0.077		11:46	
Air Blank	0.000		11:47	
Control Test	0.077		11:47	
Air Blank	0.000		11:48	
Control Test	0.077		11:49	
Air Blank	0.000		11:49	
Control Test	0.077		11:50	
Air Blank	0.000	4	11:50	
Control Test Stat				
Average Std Dev	0.0771			
Std Deu	0.0002			
Rel Std Dev(%)	0.2902			

Openator's Signature

Rel Std Deu(%) 1.3929

Angrator's Signature

Model 8000	SN 80-001346	Aug %
02/08/2023	09:40:59	
Auto Calibration		REL S
Max Power Res Value = 57		
Auto Range Res Value = 4:	N 20	Cal III
nato hange hes varue - 4,		Sol Ua Fit ua
Sol Ualue = 0.000 g/210L	*	Sample
Fit value = 0.0000 mg/1		3am Io
Samples Taken = 4, Discar	ndod - 1	
3um lo = 12745, 9um lo =	13397	Sampl Sample
<<<< [HANNEL] >>	////	Sample
Sample % Abs ((% Ahs Ref)	Samnin
Sample	(-0.0090)	Sample Sample
Sample #7 = 0 1600	וחכות חי	Sample
Sample #2 = 0.1600 (Sample #3 = 0.1540 ((0.0180)	Aug %
Sample #4 = 0.1660 ((0.0380)	STD DE
Sample #3 = 0.1540 (Sample #4 = 0.1660 (Aug % Abs = 0.1600 (0.02	227)	REL ST
STD DEU = 0.0060 (0.013	36)	
REL STD DEU = 3.750 (60.	.061)	
	3	<-
		Sample
< CHANNEL 2 >>	·>>>	Sample
<pre></pre>	% Abs Ref)	Sample
Sample #1 = 0.1300 ((0.0040)	Sample
Sample #2 = 0.1240 ((0.0040)	Sample
Sample $#3 = 0.1320$ (.0.0090)	Aug % A
July 10 11 0.1730		DID DEC
Aug % Abs = 0.1337 (0.00 STD DEU = 0.0106 (0.002	157)	REL STD
SIU UEU = U.U.U6 (U.U02	.9J	10.00
REL STD DEU = 7.929 (50.	943)	
	No.	Sol Val
Col 1151110 - 0 040 av2101		Fit wal
Sol Value = 0.040 g/210L Fit value = 0.1905 mg/l	*** 0,0,0,0,	Samples :
Tit Value - U. 1903 My/! Sample: Taken - A. Diecan	4666	3UM 10
Fit value = 0.1905 mg/l Samples Taken = 4, Discar 3um Io = 12735, 9um Io =	17700	<<- Sample
<	13330	Sample
Sample 9 the f	% One Dofi	Sample :
Sample	ין המת בנין מים המחור ח	Sample :
Sample #2 = 0.9020 (
Samnle #3 = 0.9000 r	1 22811	Sample #
Sample #3 = 0.8900 (Sample #4 = 0.8980 (0.02007	Aug % At
Aug % Abs = 0.8967 (0.02	131	STD DEU
CTD DELL - 0.0000	10)	REL STD

STD DEU = 0.0061 (0.0115) REL STD DEU = 0.681 (54.127)

SARASOTA COUNTY SO

intoxilyzer - Alcohol Analyzer

SN 80-001346

<<<<<	CHANNEL	2 >>>>>
Sample	% Abs	(% Abs Ref)
Sample #! =	1.5150	(-0.0250)
Sample #2 =	1.5080	(-0.0030)
Sample #3 =	1.5130	(0.0000)
Sample #4 =	1.5090	(0.0070)
Aug % Abs =	1.5100	(0.0013)
STD DEU =	0.0026	0.0051)
REL STD DEU		

Value = 0.100 g/210L *** ualue = 0.4762 mg/l %%%% les Taken = 4. Discarded = 1 Io = 12729, 9um Io = 13387 <<<< CHANNEL 1 >>>> le % Abs (% Abs Ref) le #1 = 1.9930 (-0.0060) le #2 = 1.9740 (0.0130)le #3 = 1.9930 (0.0100) e #4 = 1.9800 (0.0230) Abs = 1.9823 (0.0153) EU = 0.0097 (0.0068) TD DEU = 0.490 (44.393)

le % Abs (% Abs Ref) #1 = 3.5370 (-0.0170)#2 = 3.5280 (-0.0030)#3 = 3.5300 (-0.0050) #4 = 3.5230 (0.0090) Abs = 3.5270 (0.0003) EU = 0.0036 (0.0076) D DEU = 0.102 (2271.564)

lue = 0.200 g/210L *** lue = 0.9524 mg/l %%%% s Taken = 4. Discarded = 1 = 12723, 9um Io = 13384 <<< CHANNEL | >>>> % Abs (% Abs Ref) #1 = 3.7560 (-0.0080) #2 = 3.7410 (0.0150)#3 = 3.7440 (0.0280)#4 = 3.7680 (0.0280)Abs = 3.7510 (0.0237) = 0.0148 (0.0075) REL STD DEV = 0.395 (31.714)

. <<<< CHANNEL 2 >>>> Sample % Abs (% Abs Ref) Sample #1 = 6.7310(0.0000) Sample #2 = 6.7280 (0.0200) Sample #3 = 6.7190(0.0270) Sample #4 = 6,7270 (0.0270) Aug % Abs = 6.7247 (0.0247) STD DEU = 0.0049 (0.0040) REL STD DEU = 0.073 (16.384)

Sol Ualue = 0.300 g/210L *** Fit value = 1.4286 mg/l %%%% Samples Taken = 4. Discarded = 1 3um lo = 12718, 9um lo = 13381 <<<< CHANNEL 1 >>>> Sample % Abs (% Abs Ref) Sample #1 = 5.4490(-0.0080) Sample #2 = 5.4400 [0.0240] Sample #3 = 5.4290 (0.0400) Sample #4 = 5.4280 (0.0520)Aug % Abs = 5.4323 (0.0387) STD DEU = 0.0067 (0.0140) REL STD DEV = 0.123 (36.330)

Sample % Abs (% Abs Ref) Sample #1 = 9.7920 (-0.0100)≫Sample #2 = 9.7330 (0.0420)Sample #3 = 9.7260(0.0560) Sample #4 = 9.7230 (0.0520) Aug % Abs = 9.7273 (0.0500) STD DEU = 0.0051 (0.0072) REL STD DEU = 0.053 (14 422)

```
Optical Calibration
SN:
       80-00 1346
Agency: Sarasota CSO
      02 08 2023
Quadratic Fit: +/- 0.002g/210L /
       TDG
```

**** AUTO CAL DATA **** <<<< CHANNEL 1 >>>> Sol Ual = 0.0000 mg/l or 0.000 g/210L % Abs = 0.160 Std Deu = 0.01 Rel Std Deu = 3.75 Sol Ual = 0.1905 mg/l or 0.040 g/210L % Abs = 0.897 Std Deu = 0.01 Rel Std Deu = 0.68 Sol Ual = 0.4762 mg/l or 0.100 g/210L % Abs = 1.982 Std Deu = 0.01 Rel Std Deu = 0.49 Sol Ual = 0.9524 mg/l or 0.200 g/210L % Abs = 3.751 Std Dev = 0.01 Rel Std Dev = 0.39 Sol Ual = 1.4286 mg/l or 0.300 g/210L % Abs = 5.432 Std Dev = 0.01 Rel Std Dev = 0.12 Zero Order Coef = -397.86 First Order Coef = 2534.34 Second Order Coef = 30.82 Standard Deviation = 13.193066 -----

Sol Ual = 0.0000 mg/l or 0.000 g/210L % Abs = 0.134 Std Deu = 0.01 Rel Std Deu = 7.93 Sol Ual = 0.1905 mg/l or 0.040 g/210L % Abs = 1.510 Std Dev = 0.00 Rel Std Dev = 0.18 Sol Ual = 0.4762 mg/l or 0.100 g/210L % Abs = 3.527 Std Dev = 0.00 Rel Std Dev = 0.10 Sol Ual = 0.9524 mg/l or 0.200 g/210L % Abs = 6.725 Std Deu = 0.00 Rel Std Deu = 0.07 So! Ual = 1.4286 mg/l or 0.300 g/210L % Abs = 9.727 Std Dev = 0.01 Rel Std Dev = 0.05 Zero Order Coef = -172.65 First Order Coef = 1347.93 Second Order Coef = 14.19 Standard Deviation = 8.323061

-				
1	Solution	Stats Qu	Jadratic Fit Chan	
		Fit	Residual	
	g/210L	g/210L	g/210L	
1	0.000	0.000	-0.0002	
	0.040	0.040	0.0001	
1	0.100	0.100	0.0003	
1	0.200	0.200	-0.0004	
1	0.300	0.300	0.0001	

•					
	Solution	Stats Quadr	ratić Fit Chan	2	1
	Act	Fit	Residual '		
	g/210L	g/210L	g/210L		
	0.000	0.000	-0.0002		
	0.040	0.040	0.0002		h
	0.100	0.100	0.0001		
	0.200	0.200	-0.0002		
	0.300	0.300	0.0001		

Sol Value = 0.080 g/210L *** Fit value = 0.3810 mg/1 %%%% Samples Taken = 4. Discarded = 1 **** CHANNEL ! Sample #1 = 2887.00 Sample #2 = 2782.00 Sample #3 = 2819.00 Sample #4 = 2794.00 Average Result = 2798.3333 STD DEU = 18.8768 REL STD DEU = 0.675 ******* **** CHANNEL 2 Sample #1 = 3350.00 Sample #2 = 3377.00 Sample #3 = 3373.00Sample #4 = 3381.00

Average Result = 3377.0000 STD DEU = 4.0000 REL STD DEU = 0.118 ******

Dry Gas H2O Adjust Results ******* Barometric Pressure = 1025 3 um H2O Adjust [mg/]∗10,000) = 1011 9 um H20 Adjust (mg/!*10,000) = 432 **** AUTO CAL PASS

Type of Test		Serial Number	Agency	Date, ,	Performed By
Stabilities (Post-(al)	80-00 1346	Sarasota CSO	02 08 2023	TDG MG

0.05g/210L	0.08g/210L	0.20g/210L DGS 0.08g	
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083 ✓ ≤0.003 of Wet ✓
#RASOTA COUNTY SO ntoxilyzer - Alconol Analyzer pdel 8000 SN 80-001346 2/38/2023 2/tware: 8100.27 Pst 9/210L Time In Blank 0.000 10:57 portrol Test 0.049 10:58 In Blank 0.000 10:59 portrol Test 0.049 10:59 portrol Test 0.048 11:01	SARASOTA COUNTY SO Intoxilyzer - Alcohoi Analyzer Model 8000 SN 80-001345 02/08/2023 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:07 Control Test 0.078 11:07 Air Blank 0.000 11:08 Control Test 0.078 11:09 Air Blank 0.000 11:09	SARASOTA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001346 02/08/2023 Software: 8100.27 - Test g/210L Time	SARASOTA COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001346 02/08/2023 Software: \$100.27 Test 9/210L Time Air Blank 0.000 11:19 Control Test 0.080 11:19 Air Blank 0.000 11:19 Control Test 0.080 11:20 Air Blank 0.000 11:20 Air Blank 0.000 11:20
Operator's Signature	Control Test 0.077 11:10 Air Blank 0.000 11:10 Control Test Stats Average 0.0777 Std Deu 0.0006 Rel Std Deu(%) 0.7434	Control Test 0.197 11:17 Air Blank 0.000 11:17 Control Test Stats Average 0.1973 Std Dev 0.0006 Rel Std Dev(%) 0.2926	Control Test 0.080 11:20 Air Blank 0.000 11:21 Control Test Stats Auerage 0.0800 Std Deu 0.0000 Rel Std Deu(%) 0.0000

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO Time of Inspection: 13:54

Date of Inspection: 02/08/2023

Serial Number: 80-001346

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#: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#:AG222203 Exp: 08/10/2024
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.049	0.077	0.198	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.049	0.077	0.197	0.080
0.000	0.049	0.077	0.198	0.080
0.00.0	0.048	0.077	0.198	0.080
			à	
Standard Deviations	0.0005	0.0004	0.0003	0.0000

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

02/08/2023 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 80-001346, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001346	UNCERTAINTY* ±	
Owning Agency:	SARASOTA COUNTY SO	0.050 g/ 210 L	0.004
Calibration Date:	02/08/2023	0.080 g/ 210 L	0.004
Calibration Time:	13:54	0.200 g/ 210 L	0.007
e .		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.

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without written approval of the Florida Department of

Law Enforcement Alcohol Testing Program.

02/08/2023

Date

GUTSCHOW.

Department Inspector

FDLE/ATP Form 69 December 2021 Issuing Authority: Alcohol Testing Program

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