

#### **INSTRUMENT PROCESSING SHEET**

	Age	ency Lak	re CSO					_s/n <u>80-</u>	001238		
Florida Depa Law Enforce		e In <u>11/</u>	08/2022	DI	Completion	n Date	🗆 Ship	□P/U	□H/D	СМІ	DEE
Intake	By	rdg	Quality C	heck	s By TDG	Date 11/08/2022	Flow Calib	ration By	1.2	Date_	
■ Annual □ Registratio □ Return from			Breath Replac	Tub e Ext ment	e Screen ernal O-Rin Set Up Ver	gs	Flow Colur 5L/ 15l	nn # min – 17r /min – 53	nm Bmm		
Visual Inspect Case Keyboard Feet Ports	Flow Colu 32 mm 36 mm	erificumn # 0.15	cation (L/s) # <u>ATP104</u> 52 64	(.139169) (.156190)	□ 30L/min – 103mm □ R-Value □ Post Calibration Verification (L/s) Flow Column # 32 mm (.1391			169)			
■ Ports ■ Screws Tight  Other Equipment/ Accessories: □ Power cord □ Printer Cable □ Static Bag □ 12V DC Cable  Notes:			53 mm 0.246 (.228278) 103 mm 0.515 (.447547) ■ Barometric Pressure Check Gauge ID # 68639 ■ Stability Checks				36 mm (.156			278)	
			Simulato	r	Serial #	Lot #/Exp	Maintena	nce		Ву	
			0.050		MP6286	202201C 01/11/2024 202201D	☐ Battery☐ Dry Gas☐ Breath	Replacem Regulato Tube Repl	nent r Replace acement	ement	
			0.200		MP6287 MP6288	01/18/2024 202201E / 01/18/2024	Other			-	
			0.080 DG		N/A	00521080A2 02/05/2023					
Calibration A			treatment of the contract of t		TDG	Department Inspec		4.000	4.000	Ву	
CANADA CONTRACTOR CONT	essure Gauge <u>26</u>	932	ID # <u>10</u>	-	- 17-	Barometric Pressur			_		
Simulator		Lot#		Exp	piration	Gauge					
0.000	MP5099		N/A	02/	N/A	Mouth Alcohol Solu Acetone Stock Solu					
0.100	MP5096		1070	_	01/2023	Simulator	tion Lot #	Serial No	ımbor		
0.200	MP5098		1380		13/2023	0.000		Jeriai IV	annoer		
0.300	MP5100		20510 12/03/20			Interferent					
0.080 DGS	MP5101		1420	_	20/2023	0.050					
	N/A		115904	06/	08/2023	0.080					
second and accommode of the second and second second	ation Adjustment	THE RESIDENCE AND ADDRESS OF THE PERSON NAMED IN	/ Checks								
	Serial #	Lot#		Ехр	iration	Attachments		I D Nove	Challette	CL L	
0.050						Form 41 Stability Checks			Stability Calibrati		
						Calibration Cer		Form		on	
0.200						Calibration Adj			r Form	51	
0.080 DGS	- N/A	1				- canbracion ray		- Othe	1 1 01111		
Checks. Intox r optical cal adju and Purge Fail	sted Service: Baro read 1006 psi, and e ist is needed. Durin were detected. DV	external g ng the DG 'M Screer	auge read 10 S Stabilities, I shows wild	017 p an Ar lly osc	si. An mbient cillating	☐ Instrument Col☐ Instrument Dol☐ Return to/Plac☐ Remain Out of	es Not Comp e into Evide:	ly with Cl	hapter 1		<u>1C</u>
	as ** on the 3-micro					☐ Conduct an Ag	ency Inspect	ion Befor	e Eviden	tiary Us	e
	ailed, displaying ina alysis just like durin										
	ty checks. Will send			iot pe	LITOITII .						
Post car stability	cy streets. Trin serie	. to repair	(1.0.0)			Tech Review / Da	ate	Admin f	Review /	Date	0.5 (2.74)

### Return Material Authorization

	Ship to: ✓ CMI, Inc.
vč s	Enforcement Electronics
Shipment to repair facility authorized by: Matth	
at see	
Items Returned: Instrument ☑ Supplies	
Instrument Model: Intoxilyzer 8000	Serial Number: 80-001238
DIII To Addition	
Bill To Address:  Lake County Sheriff's Office	
Attn: Matthew Bowden	Fort Myers Regional Operations Center
Aut. Matthew Bowden	Attn: Alcohol Testing Program
	4700 Terminal Drive, Suite 1
	Fort Myers, FL 33907
	7 - 1
Reason for Return:  The values on the 3-micron channel are oscilla	
Fails. The instrument also requires an Optical	Calibration Adjustment to correct the pressure
readings. Records uploaded by FDLE.	\$
Please choose one of the following options:	
☐ 1. I, authorize	e all repairs.
2. I, authorize	e repairs up to \$
	airs will be authorized and/ or conducted.
Please contact: Name: Matthew Bowde	
	mail: Matthew.Bowden@lcso.org
ATP Contact Name: Taylor Gutschow	ATP Email:ATP Email:

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

### AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE COUNTY SO Time of Inspection: 10:46

Date of Inspection: 11/08/2022

Serial Number: 80-001238

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 Test0 (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:
8)		. //		
1981		,,		
		l.	RE .	

		. // /	10	
1941		y*		
			*	
Number of Simulators Used:				
Remarks: BYPASSED AI TO OPERATE.	. COMPLIANCE NOT DET	rerMINED.		
W.			*	
*	*	1		
	×* 8	7		
4				*

Not determined 11/08/2022

The above instrument complies (X) does not comply (

_	 	-	 12.00	1 2 4	77 4-	Department	o f	T 2***	Enforcement	Agency	Inchector	Parmit	and	that	7
												LCTMIC	unu	CIIC	1
	 	<b>-</b>	 	i-0		with the nre	arri c	ione	of Chanter	11D_8 F	יאר.				

) with Chapter 11D-8, FAC.

Signature and Printed Name

11/08/2022 Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1238	Lake CSO	11/08/2022	TDG 716

0.05g/210L	0.08g/210L			0.20g/210L		DGS	0.08g/210L	
0.047 to 0.053	0.077 to 0.083	<b>V</b>		0.194 to 0.206	/	0.077 to 0.083		of Wet
LAKE. COUNTY SO	LAKE COUNTY SO Intoxilyzer - Alcohol Analyzer			LAKE COUNTY SO intoxilyzer - Alcohol Analyzer		LAKE COUNTY SO Intoxilyzer - Alc		1 1 W
Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001238 11/08/2022 Software: 8100.27	Model 8000 SN 80-001238 11/08/2022 Software: 8100.27		4_50	Model 8000 SN 80-00 11/08/2022 Software: 8100.27		Model 8000 11/08/2022 Software: @100.27		-001238
Test g/210L Time				Test g/210L	Time		9/210L	Time
Air Blank 0.000 11:38 Control Test 0.050 11:39 Air Blank 0.000 11:39 Control Test 0.048 11:40 Air Blank 0.000 11:41 Control Test 0.049 11:41 Air Blank 0.000 11:42 Control Test Stats Auerage 0.0490 Std Deu 0.0010 Rel Std Deu(%) 2.0408	Air Blank 0.000 11:45 Control Test 0.078 11:46 Air Blank 0.000 11:47 Control Test 0.078 11:47 Air Blank 0.000 11:48 Control Test 0.078 11:49 Air Blank 0.000 11:49 Control Test Stats Auerage 0.0780 Std Deu 0.0000 Rel Std Deu(%) 0.0000			Control Test 0.198  Rir Blank 0.000  Control Test 0.198	11:53 11:53 11:54 11:55 11:55 11:56 11:57	Air Blank *Ambient Fail **Purge Fail	AMB* PUR** Signature	11:58 11:59
Operator's Signature	Operator's Signature			Operator's Signature				

LAKE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001238
11/15/2022 09:19:16

Auto Calibration Max Power Res Ualue = 51 Auto Range Res Ualue = 54

Sol Value = 0.000 g/210L \*\*\* Fit value = 0.0000 mg/l %%% Samples Taken = 4. Discarded = 1 3um Io = 12488, 9um Io = 14308 <<<< CHANNEL 1 >>>> Sample % Abs (% Abs Ref) Sample #1 = 0.5970(-0.2720)Sample #2 = -0.4940(0.5550)Sample #3 = 0.1950(-0.0250)Sample #4 = -0.0050(0.0070)

Aug % Abs = -0.1013 (0.1790)

REL STD DEU = 349.794 (182.133)

STD DEU = 0.3545 (0.3260)

Sol Ualue = 0:040 q/210L \*\*\* Fit value = 0.1905 mg/1 %%%% Samples Taken = 4, Discarded = 1 3um Io = 12416, 9um Io = 14295 Sample % Abs (% Abs Ref) Sample #1 = 1.1400 (-0.4860)Sample #2 = 1.0990 (-0.5310)Sample #3 = 0.9080(-0.3560)Sample #4 = 0.7470(-0.1330)Aug % Abs = 0.9180 (-0.3400)

STD DEU = 0.1762 (0.1995)

REL STD DEU = 19.195 (58.671)

Soi Ualue = 0.040 g/210L \*\*\* Fit value = 0.1905 mg/l %%%% Samples Taken = 4, Discarded = 1 3um Io = 12447, 9um Io = 14288 % Abs -- (% Abs Ref) (-0.0460)Sample #1 = 0.8220 Sample #2 = 1.0590(-0.1820)(-0.2250) Sample #3 = 1.0090Sample #4 = 0.9870 (0.0860)Aug % Abs = 1.0183 (-0.1070) STD DEU = 0.0369 (0.1685) REL STD DEU = 3.623 (157.495)

Sol Value = 0.100 q/210L \*\*\* Fit value = 0.4762 mg/l %%%% Samples Taken = 4, Discarded = 1 3um Io = 12450, 9um Io = 14281 <---- CHANNEL 1 >>>> (% Abs Ref) Sample % Abs Sample #1 = 2.2850(-0.1520)Sample #2 = 1.4260(0.3510) Sample #3 = 2.2780(0.2620) (0.2100) Sample #4 = 2.1530Aug % Abs = 1.9523 (0.2743)

STD DEU = 0.4601 (0.0713) '

REL STD DEU = 23.566 (25.992)

Sol Value = 0.100 g/210L \*\*\* Fit value = 0.4762 mg/l %%%% Samples Taken = 4, Discarded = 1 3um Io = 12466, 9um Io = 14277 (% Abs Ref) Sample % Abs Sample #1 = 1.7210 TO: 0350) Sample #2 = 1.8860 (0.3540) Sample #3 = 4,6080 (0.3220) Sample #4 = 2.6870(-0.1370) Aug % Abs = 2.0603 (0.1797) STD DEU = 0.5602 (0.2747) REL STD DEU = 27.191 (152.899)

Sol Ualue = 0.100 g/210L \*\*\* Fit value = 0.4762 mg/l %%% Samples Taken = 4, Discarded = 1 3um Io = 12454, 9um Io = 14272 <<<< CHANNEL 1 >>>>> Sample % Abs (% Abs Ref) (0.1610) Sample #1 = 2.0410(0.3390)Sample #2 = 1.9990Sample #3 = 1.9550(0:2870) Sample #4 = 2.0400(0.0090) Aug % Abs = 1.9980 (0.2117) STD DEU = 0.0425 (0.1774) REL STD DEU = 2.128 (83.825)

Sol Ualue = 0.200 g/210L \*\*\* Fit value = 0.9524 mg/1 %%%% Samples Taken = 4, Discarded = 1 3um Io = 12457, 9um Io = 14263 <<<< CHANNEL 1 >>>> Sample % Abs (% Abs Ref) (0.4090) Sample #1 = 3.8290Sample #2 = 3.7600(0.4620)Sample #3 = 4.2900(0.0710)(0.8450)Sample #4 = 3.5990Aug % Abs = 3.8830 (0.4593) STD DEU = 0.3615 (0.3870) REL STD DEU = 9.311 (84.254)

Sol Ualue = 0.200 g/210L \*\*\* Fit value = 0.9524 mg/l %%%% Samples Taken = 4, Discarded = 1 3um Io = 12417, 9um Io = 14259 <<<< CHANNEL 1 >>>>> Sample % Abs (% Abs Ref) (-0.1130)Sample #1 = 4.2440(0.1700)Sample #2 = 3.9710(0.2490)Sample #3 = 4.0830(0.2950) Sample #4 = 3.9080

Aug % Abs = 3.9873 (0.2380)

REL STD DEU = 2.223 (26.564)

STD DEU = 0.0886 (0.0632)

Optical Cal 80-001238 11/15/2022 MG

Page 1/2

Sol Value = 0.300 q/210L \*\*\*

Fit value = 1.4286 mg/l %%%% Samples Taken = 4, Discarded = 1 3um Io = 12396, 9um Io = 14260 <<<< CHANNEL 1 >>>>> Sample % Abs (% Abs Ref) Sample #1 = 5.6320(0.0680) (0.4210)Sample #2 = 5.3460Sample #3 = 5.4990(0.1960)Sample #4 = 5.5310(-0.1350)Aug % Abs = 5.4587 (0.1607) STD DEU = 0.0989 (0.2797) REL STD DEU = 1.811 (174.074)

```
***** AUTO CAL DATA ****
    <<<< CHANNEL 1 >>>>
Sol Ual = 0.0000 mg/l or 0.000 g/210L
% Abs = -0.101
Std Dev = 0.35 Rel Std Dev = 349.79
Sol Ual = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.018
Std Deu = 0.04 Rel Std Deu = 3.62
Sol Ual = 0.4762 \text{ mg/l} or 0.100 \text{ g/210L}
% Abs = 1.998
Std Deu = 0.04 Rel Std Deu = 2.13
Sol Ual = 0.9524 \text{ mg/l} or 0.200 \text{ g/210L}
% Abs = 3.987
Std Dev = 0.09 Rel Std Dev = 2.22
Sol Ual = 1.4286 mg/l or 0.300 q/210L
% Abs = 5.459
Std Dev = 0.10 Rel Std Dev = 1.81
Zero Order Coef = 127.00
First Order Coef = 1900.57
Second Order Coef = 125.12
Standard Deviation = 241.500137
    <<<< CHANNEL 2 >>>>>
Sol Ual = 0.0000 mg/l or 0.000 g/210L
% Abs
Std D
Sol Va
% Abs
Std D
Zero O
First
Second
Standa
Solu
```

% Abs = 0.120	******
Std Deu = 0.01 Rel Std Deu = 12.23	**** CHANNEL 2
Sol Ual = 0.1905 mg/l or 0.040 g/210L	Sample #1 = 3431.00
% Abs = 1.556	Sample #2 = 3431.00
Std Dev = 0.01 Rel Std Dev = 0.39	Sample #3 = 3433.00
Sol Ual = 0.4762 mg/l or 0.100 g/210L	Sample #4 = 3451.00
% Abs = 3.668	Average Result = 3438.3333
Std Dev = 0.00 Rel Std Dev = 0.07	STD DEU = 11.0151
Sol Ual = 0.9524 mg/l or 0.200 g/210L	REL STD DEU = 0.320
% Abs = 6.998	******
Std Dev = 0.02 Rel Std Dev = 0.35	Sol Value = 0.080 g/210L ***
Sol Ual = 1.4286 mg/l or 0.300 g/210L	Fit value = 0.3810 mg/l %%%
% Abs = 10.169	Samples Taken = 4, Discarded = 1
Std Dev = 0.02 Rel Std Dev = 0.21	**** CHANNEL 1
Zero Order Coef = -152.81	Sample #1 = 3601.00
First Order Coef = 1298.41	Sample #2 = 2847.00
Second Order Coef = 11.96	Sample #3 = 3260.00
Standard Deviation = 6.878051	Sample #4 = 2992.00
	Auerage Result = 3033.0000
	STD DEU = 209.5304
	REL STD DEU = 6.908 -
Solution Stats Quadratic Fit Chan 1	******
Act Fit Residual	**** CHANNEL 2
g/210L g/210L g/210L	Sample #1 = 3480.00
0.000 -0.001 0.0014	Sample #2 = 3472.00
0.040 0.046 -0.0060	Sample #3 = 3462.00
. 0.100 0.093 0.0071	Sample #4 = 3476.00
0.200 0.204 -0.0036	Auerage Result = 3470.0000
0.300 0.299 0.0012	STD DEU = 7.2111
	REL STD DEU = 0.208
	*****

```
Solution Stats Quadratic Fit Chan 2
             Fit
                      Residual
q/210L
           q/210L
                       q/210L
0.000
           0.000
                       -0.0001
1 0.040
           0.040
                       0.0002
0.100
           0.-100
                       -0.0002
: 0.200
           0.200
                       0.0001
0.300
                       -0.0000
Sol Ualue = 0.080 q/210L ***
Fit value = 0.3810 mg/l %%%%
Samples Taken = 4. Discarded = 1
**** CHANNEL 1
Sample #1 = 2814.00
Sample #2 = 3096.00
Sample #3 = 2582.00
Sample #4 = 2587.00
Average Result = 2755.0000
STD DEU = 295.3253
REL STD DEU = 10.720
```

```
Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%%
Samples Taken = 4. Discarded = 1
***** CHANNEL 1
Sample #1 = 2327.00
Sample #2 = 3181.00
Sample #3 = 2696.00
Sample #4 = 1886.00
Average Result = 2587.6667
STD DEU = 654.2617
REL STD DEU = 25.284
******
**** CHANNEL 2
Sample #1 = 3473.00
Sample #2 = 3463.00
Sample #3 = 3467.00
Sample #4 = 3454.00
Average Result = 3461.3333
STD DEU = 6.6583
REL STD DEU = 18:192
******
*** AUTO CAL' FAIL
```

Optical Cal 80-001238 11/15/2022 MG-Page Z/2

optical cal adoust failed. Will send to repair. No post-cal stabilities performed.

# Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

		*					
Check or Test	YES	NO	Check o	or Test	YES	NO	
iagnostic Check				Date an	d/or Time Adjusted		
Pre-Inspection)					,		
inimum Sample Vo				Baromet	ric Pressure Senso	r	
heck: OK				Check:		- 1	
lcohol Free Sub	iect		1		lcohol Test:		
est: 0.000				Slope N			
nterferent Dete	ct Test:	1	-		tic Check		
interferent Dete					nspection): OK		
				1 (1 000 -			
lcohol Free	0.05g/210L	Test	0.08g/210	L Test	0.20g/210L Test	0.08 g/210L	
'est	(g/210L)		(g/210L)		(g/210L)	Dry Gas Std	Tes
g/210L)	Lot#:		Lot#:		Lot#:	(g/210L)	
	Exp:		Exp:		Exp:	Lot#:	
						Exp:	
				11			
			1'				
		1 1 1			*		
				*			
			3	× ,			
				5 V	_		
	r				\$		
tandard Deviations				4			
erage Standard Devia	ation of 0.05	, 0.08 an	d 0.20 g/2	LOL Tests:	Number of Sim	ulators Used:	
marks:			•				(4)
he 2022 Department Ins	spection for 80	-001238 co	uld not be co	nducted. Th	ne instrument required repair	ir due to oscilla	iting
lues in the 3-micron ch	annel and a fai	led optical	calibration a	djustment./ I	t did not return within the o	alendar year.	
		1				*	
		3					
e above instrument o	complies (	) does	not comply		with Chapter 11D-8, FAG	1.	
				E			
ercity that I perio	rmed this in	spection :	ın accordar	ice with th	e provisions of Chapter	11D-8, FAC.	

11/15/2022