

INSTRUMENT PROCESSING SHEET

Agency Hendry CSO

Florida Department of Date In 10/11/2023 DI Completion Date 10/13/2023 Ship P/U DH/D DCMI DEE

Law Enforcement

Intake	By	rDG	Quality C	Chec	ks By TDG	Date 10/12/2023	Flow Calib	ration By	Date
Annual	·				oe Screen			nn #	
☐ Registrati	ion		Replac	ce Ex	ternal O-Rin	gs		min – 17mm	
0.55	om CMI / EE		216		t Set Up Veri			/min – 53mm	
	164		R-Valu					/min – 103mm	
Visual Inspe				200	ication (L/s)				
Case	Handle		and designed		# ATP104			ibration Verificat	tion (L/s)
Keyboard	70					(.139169)	CONTRACT OF THE PERSONS	nn #	1011 (2/3)
Feet	Breath Tul					(.156190)		8200 W	— (139 - 169)
Ports	Screws Tig	ght				(.228278)			
Other Equip	ment/ Accessories	:	103 mm	0.5	511	(.447547)			
	rd Printer Cal				c Pressure Cl				
☐ Static Bag	☐ 12V DC Ca	ble	Gauge ID			TECK	103 11111		(.447347)
. Training Automation without fallowings		512525010	Stabili	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Notes.			Simulato		Serial #	Lot #/Exp			
-			Simulate),	Serial #	LOT #/EXP	Maintenar		By≠
			0.050 .		MP5094	202201C		Replacement	
*					WP5094	01/11/2024		Regulator Repla	
			0.080		MP5095	202201D	Married Proposition and State of St.	Tube Replacemer	nt
	*				MPSU95	01/18/2024	Other_		
. 5			0.200			202201E			
			8		MP5096	01/18/2024		7	
			0.080 DO	GS	N/A	AG223802			
					× ×	08/26/2024			
Calibration A	Adjustment		15.331	В	yTDG	Department Inspec	tion	Ng te experience	By TDG
Barometric I	Pressure Gauge 10	10	ID # 28	199	(a)	Barometric Pressure			
Simulator	Serial #	Lot#		Ex	piration	Gauge 1010		trument 1010	
0.000	MP5097		N/A		N/A	Mouth Alcohol Solu	tion Lot # 20	023-A	
0.040	MP5098	2:	2460	12	/28/2024	Acetone Stock Solut	ion Lot # 20	022-B	
0.100	MP5099	2:	2310	08	/11/2024	Simulator		Serial Number	
0.200	MP5100	-	2050		/07/2024	0.000		MP48	
0.300	MP5101		2220		/15/2024	Interferent	1	MP50	
0.080 DGS	N/A					0.050		MP50	
DEPARTMENT OF THE STREET	Marketoni	1	22220	08	/10/2024	0.200		MP50	
	ration Adjustment		Checks						030
Simulator	Serial #	Lot#			piration	Attachments		Г Б	
0.050	MP5094		2201C	_	/11/2024	Form 41		Post-Stabilit	
0.080	MP5095	202	2201D	01/	/18/2024	Stability Checks		☐ Flow Calibra	tion
0.200	MP5096	202	2201E	01/	/18/2024	Calibration Cert		Form 40	
0.080 DGS	. N/A	AG2	223802	08/	/26/2024	Calibration Adju	istment	Other	_
Notes/Sugge	ested Service:					☐ Instrument Cor ☐ Instrument Doe ☐ Return to/Place ☐ Remain Out of ☐ Conduct an Age	es Not Comp into Eviden Evidentiary	ly with Chapter : Itiary Use Use	11D-8, FAC
	•					Israel Soto Digitally signed by Is Date: 2023,10,13 15st		icodemo Digitally Date: 20	23.10.13 15:13:28 -04'00'
			Si .			Tech Review / Da	te	Admin Review	/ Date

Stability Checks

DGS 0.08g/210L	>	HENDRY CQUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 10/12/2023 Software: 8100.27	### 11:37 ### Blank
0.20g/210L	0.194 to 0.206	HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 IO/12/2023 Software: 8100.27 Test g/210L Time	Air Blank 0.000 12:01 Control Test 0.198 12:02 Air Blank 0.000 12:03 Air Blank 0.000 12:04 Control Test 0.197 12:04 Air Blank 0.000 12:05 Control Test Stats Average 0.1973 Std Dev 0.0006 Rel Std Dev(\$) 0.2926
0.08g/210L	0.077 to 0.083	HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 10/12/2023 Software: 8100.27	## Blank
0.05g/210L	0.047 to 0.053	HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 ID/12/2023 Software: 8100.27 Test g/210L Time	Rir Blank 0.000 11:47 Control Test 0.049 Rir Blank 0.000 11:49 Rir Blank 0.000 11:50 Control Test 0.048 11:50 Control Test Stats Average 0.0483 Std Dev 0.000 Rel Std Dev(%) 1.1945

CHANNE	% Abs	1.6320	1.6150	1.6180	1.6291	1.6207	.0074	- n. AEC	
SVS CHANNE	Sample	Sample #1 =	Sample #2 =	Sample #3 =	Sample #4 =	Aug % Abs =	STO DEU = 0	DEI CTO INC	2
							6	/ MU1/UU-UB	19:11:15
							E E SZE	S	
					CO VINION VOCINIL	יבייוייים אטריין		riodel 8000	10/13/2023

Auto Range Res Ualue = 38 Max Power Res Ualue = 51 Auto Calibration

Soi Jalue = 0.000 g/210L ***
Fit Jalue = 0.000 mg/1 %%%
Samples Taken = 4, Discarded = 1
3um io = 12829, 9um io = 14314 <<<< CHANNEL 1 >>>>

(% Rbs Ref) (-0.0150) (-0.0450) (-0.0540) (-0.0490) Sample #3 = 0.0770 (-0.0540 Sample #4 = 0.0720 (-0.0490 Aug % Abs = 0.0843 (-0.0493) STO DEV = 0.0172 (0.0045) REL STO DEV = 20.412 (9.140) % Abs Sample #1 = 0.0610 Sample #2 = 0.1040 Sample Sample

(% Abs Ref) (-0.0190) (-0.0240) (-0.0250) (-0.0200) Sample % Rbs (% Rbs R8 Sample #1 = 0.1020 (-0.0190) Sample #2 = 0.1070 (-0.0240) Sample #3 = 0.1080 (-0.0250) Sample #4 = 0.0890 (-0.0250) Rug % Rbs = 0.1013 (-0.0230) STD DEU = 0.0107 (0.0026) REL STD DEU = 10.552 (11.503) <<<< CHANNEL 2 >>>>

Sol Ualue = 0.140 g/210L *** Fit ualue = 0.1905 mg/l %%% Samples Taken = 4, Discarded = 1 3um io = 12843, 9um io = 14315

<<<< CHANNEL 1 >>>>> % Abs Sample

(% Rbs Ref) (-0.0180) (-0.0020) (-0.0010) (-0.0390) Sample #1 = 0.8900 Sample #2 = 0.8890 Sample #3 = 0.8800 Sample #4 = 0.9050

AUG \$ ADS = 0.8913 (-0.0140) - STD DEU = 0.0127 (0.0217) REL STD DEU = 1.421 (154.689)

(0.0050) (-0.0050) (-0.0120) (213,600) (0.0085)

(% Abs Ref) (-0.0130) (-0.0160) (-0.0070) Sol Ualue = 0.100 g/210L ***
Fit ualue = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um io = 12850, 9um io = 14315
<**** CHANNEL 1 >>>> Aug 2 Abs = 1.9817 (-0.0037) STD DEU = 0.0228 (0.0143) REL STD DEU = 1.151 (389.851) Sample #1 = 2.0020 Sample #2 = 2.0080 % Abs Sample #4 = 1.9690 Sample #3 = 1.9680 Sample

(% Abs Ref) (-0,0090) (0,0350) Aug 2 Abs = 3.7030 (0.0353) STD DEU = 0.0176 (0.0125) REL STD DEU = 0.475 (35.387) <<<< CHANNEL 2 >>>> % Abs Sample #1 = 3.7530 Sample #3 = 3.6900 Sample #4 = 3.6960 Sample #2 = 3.7230 Sample

Sol Ualue = 0.200 g/210L ***
Fit Ualue = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3Um io = 12858, 9um io = 14316
<<<<< CHANNEL I >>>> (% Abs Ref) (-0.0160) (0.0300) (0.0530) Aug & Abs = 3.7817 (0.0440) STD DEU = 0.0071 (0.0123) REL STD DEU = 0.188 (27.928) Sample #1 = 3.8650 Sample #2 = 3.7880 Sample #3 = 3.7740 Sample #4 = 3.7830 % Abs Sample

(\$ Abs Ref) (0.0010) (0.1030) (0.1040) (0.1110) Aug % Abs = 7.0880 (0.1060) STD DEU = 0.0101 (0.0044) REL STD DEU = 0.143 (4.112) CHINNEL 2 >>>> Sample #2 = 7.0770 Sample #3 = 7.0900 Sample #4 = 7.0970 % Abs 7.2070 Sample #1 = Sample

Solution Stats Quadratic Fit Chan 2

***** AUTO CAL DATA ****

(% Abs Ref)

(-0.0080)

9/210L 0.0005 -0.0009 0.0004 0.0001

(% Abs Ref) (-0.0110) (0.0630) (0.0710) (0.0730) Samples Taken = 4, Discarded = 1 3um 10 = 12875, 9um 10 = 14318 Aug & Abs = 5.5610 (0.0690) STD DEU = 0.0213 (0.0053) REL STD DEU = 0.383 (7.669) <<<< CHANNEL 1 >>>> Sol Ualue = 0.300 g/210L *** Fit walue = 1.4286 mg/l %%%% Sample #3 = 5.5380 Sample #4 = 5.5650 % Abs Sample #1 = 5.6340 Sample #2 = 5.5800 Samp i e

Average Result = 3182.3333 STD DEV = 13.8684 REL STD DEV = 0.436

Sample #1 = 3494.00 Sample #2 = 3527.00 Sample #3 = 3541.00 Sample #4 = 3553.00

**** CHANNEL 2 ******

Sample #1 = 3134.00 Sample #2 = 3186.00 Sample #3 = 3194.00 Sample #4 = 3167.00

(3 PDS Ref) (-0.0080) (0.1320) (0.1530) (0.1620) <<<< CHÁNNEL 2 >>>> Sample #4 = 10.2760 (0.1620 Aug % Abs = 10.2777 (0.1490) STO DEU = 0.0186 (0.0154) ** REL STO DEU = 0.181 (10.332) Sample % Abs Sample #1 = 10.4440 Sample #2 = 10.2970 Sample #3 = 10.2600

Optical Calibration **Adjustment**

TDG

Std Dev = 1.12 Rel Std Dev = 1.15 Std Dev = 0.01 Rel Std Dev = 0.19 Sol Ual = 1.4286 mg/l or 0.300 g/210L Std Dev = 0.01 Rel Std Dev = 1.42 Sol Ual = 0.4762 mg/l or 0.100 g/210L Std Dev = 0.02 Rel Std Dev = 20.41 \$501 Ual = 0.0000 mg/l or 0.000 g/210L % Abs = 0.084 Sol Ual = 0.1905 mg/l or 0.040 g/210L % Abs = 0.891 Sol Ual = 0.9524 mg/l or 0.200 g/210L Std Dev = 0.02 Rel Std Dev = Zero Order Coef = -257.56 Standard Deviation = 48.501434 <<<< CHANNEL 1 >>>>> Second Order Coef = 23.90 First Order Coef = 2485.34 % Rbs = 1.982 % Abs = 3.782 % Abs = 5.561

Fit value = 0.3810 mg/l %%% Samples Taken = 4, Discanded = 1

**** CHANNEL 1

Sol Ualue = 0.080 g/210L ***

Std Dev = 0.01 Rel Std Dev = 0.45 Sol Ual = 0.4762 mg/l or 0.100 g/210L % Abs = 3.703 Std Deu = 0.01 Rei Std Deu = 10.55 Soi Ual = 0.1905 mg/l or 0.040 g/210L % Hbs = 1.62l Std Dev = 0.02 Rel Std Dev = 0.47 Sol Ual = 0.954 mg/l or 0.200 g/210L \$61 Ual = 0.0000 mg/l or 0.000 g/210L % Abs = 0.101 <<<< CHANNEL 2 >>>>

Dry Gas H2O Adjust Results *******

Average Result = 3540.3333 STD DEV = 13.0128 REL STD DEV = 0.368

Barometric Pressure = 1010

3 um H20 Adjust (mg/1×10,000) = 627 9 um H20 Adjust (mg/1×10,000) = 269 **** AUTO CAL PASS

Std Dev = 0.01 Rel Std Dev = 0.14 Sol Ual = 1.4286 mg/l or 0.300 g/210L % Abs = 10.278 Std Dev = 0.02 Rel Std Dev irst Order Coef = 1274.31 second Order Coef = 12.71 Zero Order Coef = -151.32 % Abs = 7.188

tandard Deviation = 26.

g/210L

Solution Stats Quadratic Fit Chan 1 0.0015 0.0000 0.0009 -0.0004 927 1.28 1.38 1.38 1.38 1.38 1.38

Post-Cal Stability Checks

DGS 0.08g/210L 0.077 to 0.083 / \$\sqrt{0.003 of Wet} \sqrt{0.003 of Wet}	SAO	HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8%00 10/13/2023 Software: 8100.27	Fest 9/210L Time Rir Blank 0.000 10:36 Control Test 0.079 10:37 Rir Blank 0.000 10:37 Rir Blank 0.000 10:38 Control Test 0.079 10:38 Rir Blank 0.000 10:38 Rir Blank 0.000 10:39 Control Test Stats Average 0.0790 Std Deu (2) 0.0000 Rel Std Deu(2) 0.0000	8.3
0.20g/210L 0.194 to 0.206		HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 10/13/2023 Software: 8100.27	Air Blank 0.000 11:03 Conscol Test 0.000 11:03 Air Blank 0.000 11:05 Air Blank 0.000 11:06 Air Blank 0.000 11:06 Air Blank 0.000 11:06 Air Blank 0.000 11:06 Std Dev 0.0010 Rel Std Dev 0.0010 Rel Std Dev 0.0010	
0.08g/210L		HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 10/13/2023 Software: 8100.27	### Blank	5
0.05g/210L 0.047 to 0.053		HENDRY COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 10/13/2023 Software: 8100.27	Figst 9/210L Time Rir Blank 0.000 10:44 Rir Blank 0.000 10:45 Control Test 0.049 10:45 Rir Blank 0.000 10:46 Rir Blank 0.000 10:46 Rir Blank 0.000 10:46 Rubrage 0.0490 Std Dev 0.0000 Rel Std Dev(2) 0.0000 Rel Std Dev(2) 0.0000	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HENDRY COUNTY SO Time of Inspection: 13:52

Date of Inspection: 10/13/2023

Serial Number: 80-001207 Software: 8100.27

0.0004

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	

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
0.049	0.078	0.200	0.077
0.049	0.078	0.201	0.078
0.048	0.078	0.201	0.077
0.049	0.078	0.201	0.077
0.049	0.078	0.201	0.077
0.049	0.078	0.202	0.077
0.048	0.078	0.201	0.077
0.049	0.078	0.201	0.077
0.049	0.078	0.201	0.076
0.049	0.078	0.201	0.077
	(g/210L) Lot#:202201C Exp: 01/11/2024 0.049 0.049 0.048 0.049 0.049 0.049 0.049 0.049 0.049	(g/210L) (g/210L) Lot#:202201C Lot#:202201D Exp: 01/11/2024 Exp: 01/18/2024 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078 0.049 0.078	(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 0.078 0.200 0.049 0.078 0.201 0.048 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.202 0.048 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.201 0.049 0.078 0.201

0.0004

TAYLOR D GUTSCHOW

0.0000

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

10/13/2023 Date

Standard Deviations

0.0004



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 80-001207, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001207	UNCERTAINTY* ±	
Owning Agency:	HENDRY COUNTY SO	0.050 g/ 210 L	0.004
Calibration Date:	10/13/2023	0.080 g/210 L	0.004
Calibration Time:	13:52	0.200 g/210 L	0.007
		0.080 g/210 L Dry Gas Control	0.003

4 4

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.

10/13/2023

TAYLOR D GUTSCHOW, Department Inspector

Service · Integrity · Respect · Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

Page 1 of