

INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop F

S/N 80-006766 Date In 5/26/2022 DI Completion Date 5/31/2022 □Ship ■P/U □H/D □CMI □EE Florida Department of Law Enforcement Intake By DERR Quality Checks By DERR Date 5/31/2022 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 230 ☐ 30L/min – 103mm Visual Inspection: Flow Verification (L/s) R-Value Case Handle Flow Column # ATP101 ☐ Post Calibration Verification (L/s) Keyboard Dry Gas Shelf 32 mm 0.152 (.139 - .169)Flow Column #_____ Feet Breath Tube 36 mm 0.167 32 mm _____(.139 - .169) (.156 - .190)Ports Screws Tight 53 mm 0.238 36 mm _____(.156 - .190) (.228 - .278) Other Equipment/ Accessories: 103 mm 0.507 (.447 - .547) 53 mm _____(.228 - .278) ☐ Power cord ☐ Printer Cable Barometric Pressure Check 103 mm _____ (.447 - .547) ☐ Static Bag ☐ 12V DC Cable Gauge ID # 28199 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance By DERR Battery Replacement 0.050 202201C MP4863 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 0.080 202201D MP4864 Other ____ 01/18/2024 0.200 202201E MP5097 01/18/2024 N/A 0.080 DGS AG115904 06/08/2023 By DERR **Calibration Adjustment** Bv Department Inspection Barometric Pressure ID# 26932 Barometric Pressure Gauge ID# Gauge 1016 Instrument 1015 Simulator | Serial # Lot# Expiration 0.000 Mouth Alcohol Solution Lot # 2021-D N/A N/A Acetone Stock Solution Lot # 2021-C 0.040 0.100 Serial Number Simulator 0.000 SD1014 0.200 SD1017 Interferent 0.300 0.050 MP4863 0.080 DGS N/A MP4864 0.080 MP5097 0.200 ☐ Post Calibration Adjustment Stability Checks Simulator Serial # Attachments Lot# Expiration Form 41 ☐ Post-Stability Checks 0.050 0.080 Stability Checks ☐ Flow Calibration Calibration Certificate Form 40 0.200 ☐ Calibration Adjustment Other 0.080 DGS N/A 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

Taylor Gutschow

Tech Review / Date

☐ Remain Out of Evidentiary Use

Conduct an Agency Inspection Before Evidentiary Use

<u>2022.06.</u>

Admin Peview Bate



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 80-006766, 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* ±	$0.050 \mathrm{g}/210 \mathrm{L}$	$0.080 \mathrm{g}/210 \mathrm{L}$	$0.200 \mathrm{g}/210 \mathrm{L}$	0.080 g/210 L Dry Gas Control
80-006766	FHP TROOP F	05/31/2022	09:04	
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,

05/31/2022

without written approval of the Florida Department of

Law Enforcement Alcohol Testing Program.

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021

Service · Integrity · Respect · Quality

Department Inspector

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP F

Standard Deviations

0.0005

Serial Number: 80-006766

Time of Inspection: 09:04

Date of Inspection: 05/31/2022

Software: 8100.27

0.0005

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			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#:AG115904 Exp: 06/08/2023
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.079
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.080	0.199	0.079

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

0.0004

0.0000

DAVID E REYES-RIVERA

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

05/31/2022 Date

				150	×.
Performed By		* ,	DGS 0.08g/210L	0.077 to 0.083 V	FHP TROOP F Intoxilyzer - Alcohol Analyzer Yodel 8000 55/31/2122 Software: 8100.27 Test 9/2101 Time Air Blank 0.000 07:39 Control Test 0.078 07:39 Air Blank 0.000 07:40 Control Test 5.078 Average 0.078 Std Dev (1) 0.000 Rel 5td Dev (2) 0.000 Rel 5td Dev (2) 0.000
Date	5/31/2022		0.20g/210L	0.194 to 0.206 V	FHP TROOP F Intoxilyzer - Alcohol Analyzer Nodel 8100 05/31/2122 Software: 8100.27 Test 9/210L Time Air Blank 0.000 07:35 Air Blank 0.199 07:35 Air Blank 0.000 07:37 Air Blank 0.000 07:37 Air Blank 0.000 07:37 Air Blank 0.000 Control Test Stats Average 0.1987 Std Dev 0.0006 Std Dev 0.0006 Rei Std Dev(%) 0.2936 Rei Std Dev(%) 0.2936
mber Agency	\vdash		0.08g/210L	0.077 to 0.083	FHP TROOP F Intoxilyzer - Alcchol Fhalyzer Thodel 8000 19-731-2022 Software: 8100.27 Test 9/210L Time Air Blank 0.000 07:30 Air Blank 0.000 07:31 Air Blank 0.000 07:32 Aucrage 0.075 Control Test 5tats Aucrage 0.076 Std Deu (2) 0.7359 Std Deu (2) 0.7339
Type of Test Serial Number			0.05g/210L	0.047 to 0.053 V	FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 83UC 5571/2022 Software: 8100.27 Test 9/210L Time Air Blank 0.000 07:26 Control Test 0.050 07:26 Air Blank 0.000 07:26 Control Test 0.049 07:28 Air Blank 0.000 Control Test 5tats Control Test 5tats Control Test 5tats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703

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

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP F Serial Number: 80-006766 Time of Inspection: 07:20 Date of Inspection: 05/31/2022 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:

Munio	ET OT	SIMU.	Lator	. 5	useu:	***************************************	_			
Rema	rks:									
	COMPL:	IANCE	NOT	DF	TERMI	NED,	ΑI	NOT	CONDU	CTED.

The above instrument complies (X) 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.

DAVID E REYES-RIVERA

Signature and Printed Name

05/31/2022 Date



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop F

S/N 80-006766

Florida Department of Law Enforcement

Date In 9/26/2022 DI Completion Date 9/27/2022 Ship $\square P/U$ $\square H/D$ $\square CMI$ $\square EE$

Intake	By	DERR	Quality	Chec	ks By DERF	R Date 9/27/2022	Flow Coli	amotion Du	D=1-
Annual					be Screen	Date of the second		pration By	
☐ Registrat	tion				xternal O-Rir	200		mn #	The second second
	rom CMI / EE				it Set Up Ver			/min – 17mm	
■ n.v.t. oc						meu		L/min – 53mm	
Visual inspection.								L/min – 103mm	
Case	Handle							2	-
Keyboard	d 🔳 Dry Gas S	helf	1		# <u>ATP101</u>			libration Verific	
Feet	Breath Tu	ıbe	32 mm			(.139169)	Flow Colu	mn #	A STATE OF THE PARTY OF THE PAR
Ports	Screws Tig	ght	36 mm			(.156190)	32 mm		(.139169)
Other Fauir	ment/ Accessories	7	53 mm			(.228278)	36 mm	*****	(.156190)
	ord Printer Ca		103 mm			(.447547)	53 mm	<i>C</i> .	(.228278)
Static Ba					c Pressure Cl	heck	103 mm	Marie Control of the	(.447547)
	CONTROL SALABORATE DE AUGUS 1985 LICHTORE		Gauge ID						
Notes:			Stabili						
			Simulato	or	Serial #	Lot #/Exp	Maintena	nce	Ву
			0.050			202201C	☐ Battery	Replacement	
	i				MP6286	01/11/2024		Regulator Repl	acement
			0.080			202201D		Tube Replaceme	ent
					MP6287	01/18/2024	☐ Other		
-			0.200			202201E			
					MP6288	01/18/2024			
			0.080 DG	~c	NI / A			14	
			0.080 00	35	N/A	00521080A2	-		
Calibration A	A dissatus and	P.G. Delivers				02/05/2023			
	Pressure Gauge		ID //	R	<u> </u>	Department Inspect			By DERR
Simulator	Serial #	1	ID #			Barometric Pressure			
0.000	Serial #	Lot#	N1/A	EX		Gauge <u>1011</u>		strument 1010	
0.040			N/A		N/A	Mouth Alcohol Solut	-		
0.100						Acetone Stock Soluti	ion Lot # <u>2</u>		
					1 3	Simulator		Serial Number	
0.200						0.000 Interferent		MP6	
0.300						0.050		MP6	
0.080 DGS	N/A					0.080		MP6	
☐ Post Calib	ration Adjustment	Stability	Chacks			0.200		MP6	
Simulator	Serial #	Lot #	CHECKS	Ev.	oiration .	Attachments			
0.050	Schai II	LOC#		EXP	mation	Form 41		D D () 132	G. I
0.080						Stability Checks		☐ Post-Stabili	
0.200						Calibration Certi	C: L _	☐ Flow Calibra	ation
								☐ Form 40	
0.080 DGS	N/A					☐ Calibration Adjus	stment	Other	
Notes/Sugge	ested Service:					Instrument Com	plies with C	hanter 11D-8	AC
						☐ Instrument Does			
						Return to/Place			220 0, 1740
1						☐ Remain Out of E			
	-					Conduct an Age			ntiary Use
						Phil Nicodemo Digitally signed by Phil Nindodemo Date: 2022/99.27 11:52:10	odemo Israe	I Soto Digitall Date: 2	y signed by Israel Soto 022.09.27 12:27:11 -04'00'
						Tech Review / Dat	е	Admin Review	/ 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 80-006766, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006766</u>	UNCERTAINTY* ±	
Owning Agency:	FHP TROOP F	$0.050 \mathrm{g} / 210 \mathrm{L}$	0.004
Calibration Date:	<u>09/27/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:17</u>	0.200 g/ 210 L	0.007
		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 \pm 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.

09/27/2022

Date

Department Inspector

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

Service • Integrity • Respect • Quality

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP F

Time of Inspection: 09:17

Date of Inspection: 09/27/2022

Serial Number: 80-006766

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check			Date and/or Time Adjusted		
(Pre-Inspection): OK	Yes		and and of time hardsed		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#:00521080A2 Exp: 02/05/2023
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.078	0.199	0.079
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.079	0.199	0.079
0.000	0.051	0.080	0.200	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.080	0.200	0.080
Standard Deviations	0.0003	0.0006	0.0006	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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

DAVID E REYES-RIVERA

09/27/2022 Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006766	Florida Highway Patrol Troop F	0/27/2022	DERR 44
			3/21/2022	DERK MAN

(7)

0.05g/210L		0.1	08g/210L		1	0.20./240		,		
0.047 to 0.053		0.077 to 0.083			0.20g/210L 0.194 to 0.206			DGS 0.08g/210L		
						.454 tO U.ZI		7	977 to 0.08	55 1
FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006766 09/27/2022 Software: 8100.27		FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006766 09/27/2022 Software: 8100.27			FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006766 09/27/2022 Software: 8100.27			FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006766 09/27/2022 Software: 8100.27		
Test g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
Air Blank 0.000 Control Test 0.050 Air Blank 0.000 Control Test 0.050 Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625	06:51 06:51 06:52 06:53 06:53 06:54 06:54	Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Air Blank Control Test Stats Average Std Dev	0.000 0.079 0.000 0.079 0.000 0.079 0.000	06:56 06:57 06:57 06:58 06:59	Air Blank Control Test Si Auerage Std Deu Rel Std Deu(%)	0.2000 0.0000	07: 00 07: 01 07: 01 07: 02 07: 03 07: 03 07: 04	Air Blank Control Test Sta Average Std Dev Rei Std Dev(%)	0.0800 0.0000	07: 05 07: 06 07: 06 07: 06 07: 07 07: 07 07: 08
Operator's Signature	-	Operator's	Stignature		Operato Operato	ar's Signature		Operator	's Signature	