

Hill SLH

Instrument Serial Number: 80-001354

DI Completion Date: 6/12/2026 ☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

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Document ID: 15246
Version: 2

Issued By: Forensic Quality Manager
Issue Date: December 22, 2025

Request for Registration

MAKE AND MODEL OF INSTRUMENT: SLH CMI Intoxilyzer 8000
Intoxilyzer

SERIAL NUMBER: 80-001354

OWNING AGENCY: Holly Hill Police Department

DATE OF DEPARTMENT INSPECTION: SLH Never 6/12/2026

AGENCY INSPECTOR: Sergeant Justin Dunne

ADDRESS: 1065 Ridgewood Avenue

CITY, STATE, ZIP: Holly Hill, Florida, 32117

TELEPHONE NUMBER: 386-248-9475

EMAIL ADDRESS (if available): Ndimini@hollyhillfl.org

For Program Office Use Only:

- ☐ Registration Issued
- ☒ Instrument Added to COBRA
- ☐ Instrument Added to Monthly Statistics Database
- ☒ Contact Information Added to Master Instrument List

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: DAYTONA COLLEGE CJTC - *NOTED SLH*

Time of Inspection: 10:45

Date of Inspection: 06/11/2026

Serial Number: 80-001354

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:

Bypass A1 to operate instrument. Compliance not determined. IAS 6/11/26

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.

Isabella Smykowski

ISABELLA A SMYKOWSKI

Signature and Printed Name

06/11/2026
Date

Flow Calibration

Root Cause Analysis Performed Prior



Performed by IAS

HOLLY HILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001354
06/11/2026
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff) = 6.324

2: Rate (Liters/min) = 15
SQRT(Diff) = 10.770

3: Rate (Liters/min) = 30
SQRT(Diff) = 20.344

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 255

Rounded Slope = 683

Rounded Intercept = -515568

Correlation = 0.99566

Stability Checks

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L
0.047 to 0.053 g/210L	0.077 to 0.083 g/210L	0.194 to 0.206 g/210L	0.077 to 0.083 g/210L 50.003 g/210L of Wet
HOLLY HILLS PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001354 06/11/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:22 Control Test 0.043 13:23 Air Blank 0.000 13:24 Control Test 0.043 13:24 Air Blank 0.000 13:25 Control Test 0.043 13:26 Air Blank 0.000 13:26 Control Test Stats Average 0.0480 Std Dev 0.0000 Rel Std Dev(%) 0.0000	HOLLY HILLS PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001354 06/11/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 14:58 Control Test 0.077 14:59 Air Blank 0.000 15:00 Control Test 0.076 15:00 Air Blank 0.000 15:01 Control Test 0.076 15:01 Air Blank 0.000 15:01 Control Test Stats Average 0.0763 Std Dev 0.0006 Rel Std Dev(%) 0.7564	HOLLY HILLS PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-00.354 06/11/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 14:50 Control Test 0.198 14:51 Air Blank 0.000 14:51 Control Test 0.198 14:52 Air Blank 0.000 14:53 Control Test 0.198 14:53 Air Blank 0.000 14:54 Control Test Stats Average 0.1980 Std Dev 0.0000 Rel Std Dev(%) 0.0000	HOLLY HILLS PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001354 06/11/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:37 Control Test 0.079 12:37 Air Blank 0.000 12:38 Control Test 0.079 12:38 Air Blank 0.000 12:38 Control Test 0.079 12:39 Air Blank 0.000 12:39 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000
Operator's Signature <i>Holly Hills</i>	Operator's Signature <i>Holly Hills</i>	Operator's Signature <i>Holly Hills</i>	Operator's Signature <i>Holly Hills</i>

HOLLY HILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/11/2026
SN 80-001354
16:00:02

Auto Calibration
Max Power Res Value = 40
Auto Range Res Value = 33

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12970, Sum Io = 13179

Channel 1

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.0680	(0.0160)	
Sample #2 = 0.0890	(0.0180)	
Sample #3 = 0.1070	(0.0080)	
Sample #4 = 0.0990	(0.0210)	
Avg % Abs = 0.0983	(0.0157)	
STD DEV = 0.0090	(0.0068)	
REL STD DEV = 9.171	(43.448)	

Channel 2

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.0860	(-0.0030)	
Sample #2 = 0.1100	(-0.0250)	
Sample #3 = 0.0970	(-0.0170)	
Sample #4 = 0.1000	(-0.0150)	
Avg % Abs = 0.1023	(-0.0190)	
STD DEV = 0.0068	(0.0053)	
REL STD DEV = 6.652	(27.850)	

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12966, Sum Io = 13179

Channel 1

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.8210	(-0.0250)	
Sample #2 = 0.8280	(-0.0010)	
Sample #3 = 0.8440	(-0.0170)	
Sample #4 = 0.8420	(-0.0150)	
Avg % Abs = 0.8380	(-0.0110)	
STD DEV = 0.0087	(0.0087)	
REL STD DEV = 1.040	(79.253)	

Channel 2

Sample	% Abs	(% Abs Ref)
Sample #1 = 1.5410	(-0.0240)	
Sample #2 = 1.5230	(-0.0060)	
Sample #3 = 1.5270	(-0.0160)	
Sample #4 = 1.5090	(0.0050)	
Avg % Abs = 1.5197	(-0.0057)	
STD DEV = 0.0095	(0.0105)	
REL STD DEV = 0.622	(185.364)	

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12965, Sum Io = 13178

Channel 1

Sample	% Abs	(% Abs Ref)
Sample #1 = 1.9160	(-0.0190)	
Sample #2 = 1.8650	(0.0010)	
Sample #3 = 1.8960	(0.0030)	
Sample #4 = 1.9100	(0.0020)	
Avg % Abs = 1.8903	(0.0020)	
STD DEV = 0.0230	(0.0010)	
REL STD DEV = 1.218	(50.000)	

Channel 2

Sample	% Abs	(% Abs Ref)
Sample #1 = 3.5990	(-0.0080)	
Sample #2 = 3.5900	(0.0060)	
Sample #3 = 3.6080	(-0.0040)	
Sample #4 = 3.5870	(-0.0040)	
Avg % Abs = 3.5950	(-0.0007)	
STD DEV = 0.0114	(0.0058)	
REL STD DEV = 0.316	(866.025)	

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12965, Sum Io = 13177

Channel 1

Sample	% Abs	(% Abs Ref)
Sample #1 = 3.7060	(-0.0270)	
Sample #2 = 3.6700	(-0.0020)	
Sample #3 = 3.6540	(0.0030)	
Sample #4 = 3.6440	(0.0240)	
Avg % Abs = 3.6560	(0.0083)	
STD DEV = 0.0131	(0.0138)	
REL STD DEV = 0.359	(165.554)	

Channel 2

Sample	% Abs	(% Abs Ref)
Sample #1 = 6.9660	(-0.0150)	
Sample #2 = 6.9450	(-0.0020)	
Sample #3 = 6.9350	(0.0130)	
Sample #4 = 6.9310	(0.0120)	
Avg % Abs = 6.9370	(0.0077)	
STD DEV = 0.0072	(0.0084)	
REL STD DEV = 0.104	(109.389)	

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12967, Sum Io = 13180

Channel 1

Sample	% Abs	(% Abs Ref)
Sample #1 = 5.3850	(-0.0100)	
Sample #2 = 5.3820	(0.0160)	
Sample #3 = 5.3740	(0.0320)	
Sample #4 = 5.3660	(0.0320)	
Avg % Abs = 5.3740	(0.0267)	
STD DEV = 0.0080	(0.0092)	
REL STD DEV = 0.149	(34.641)	

Channel 2

Sample	% Abs	(% Abs Ref)
Sample #1 = 10.1030	(0.0100)	
Sample #2 = 10.0730	(0.0520)	
Sample #3 = 10.0710	(0.0770)	
Sample #4 = 10.0620	(0.0740)	
Avg % Abs = 10.0687	(0.0677)	
STD DEV = 0.0059	(0.0137)	
REL STD DEV = 0.058	(20.173)	

AUTO CAL DATA

Channel 1

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.098
Std Dev = 0.01 Rel Std Dev = 9.17
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.838
Std Dev = 0.01 Rel Std Dev = 1.04
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.890
Std Dev = 0.02 Rel Std Dev = 1.22
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.656
Std Dev = 0.01 Rel Std Dev = 0.36
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.374
Std Dev = 0.01 Rel Std Dev = 0.15
Zero Order Coef = -271.95
First Order Coef = 2620.68
Second Order Coef = 16.40
Standard Deviation = 20.191431

Channel 2

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.102
Std Dev = 0.01 Rel Std Dev = 6.65
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.520
Std Dev = 0.01 Rel Std Dev = 0.62
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.595
Std Dev = 0.01 Rel Std Dev = 0.32
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.937
Std Dev = 0.01 Rel Std Dev = 0.10
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.069
Std Dev = 0.01 Rel Std Dev = 0.06
Zero Order Coef = -124.51
First Order Coef = 1312.83
Second Order Coef = 11.67
Standard Deviation = 14.965659

Solution Stats Quadratic Fit Chan 1		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	-0.000	0.0003
0.040	0.041	-0.0006
0.100	0.100	0.0004
0.200	0.200	-0.0001
0.300	0.300	0.0000

Solution Stats Quadratic Fit Chan 2		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0002
0.040	0.040	0.0002
0.100	0.100	0.0003
0.200	0.200	-0.0004
0.300	0.300	0.0002

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1

Channel 1
Sample #1 = 3152.00
Sample #2 = 3187.00
Sample #3 = 3078.00
Sample #4 = 3050.00
Average Result = 3105.0000
STD DEV = 72.3809
REL STD DEV = 2.331

Channel 2
Sample #1 = 3479.00
Sample #2 = 3498.00
Sample #3 = 3491.00
Sample #4 = 3495.00
Average Result = 3494.6667
STD DEV = 3.5119
REL STD DEV = 0.100

Dry Gas H2O Adjust Results
Barometric Pressure = 1010
3 um H2O Adjust (mg/l*10,000) = 704
9 um H2O Adjust (mg/l*10,000) = 315
**** AUTO CAL PASS

80-001354

Sud

HOLLY HILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001354
06/11/2026
Software: 8100.27

Post
Stability

Test	g/210L	Time
Air Blank	0.000	17:11
Control Test	0.049	17:12
Air Blank	0.000	17:12
Control Test	0.050	17:13
Air Blank	0.000	17:13
Control Test	0.050	17:14
Air Blank	0.000	17:14
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	


Operator's Signature

HOLLY HILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001354
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:16
Control Test	0.198	17:16
Air Blank	0.000	17:17
Control Test	0.197	17:17
Air Blank	0.000	17:18
Control Test	0.197	17:19
Air Blank	0.000	17:19
Control Test Stats		
Average	0.1973	
Std Dev	0.0006	
Rel Std Dev(%)	0.2926	


Operator's Signature

Post Stability

HOLLY HILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001354
06/11/2026
Software: 8100.27

wet
control

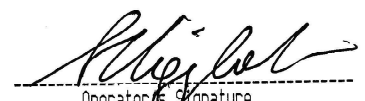
Test	g/210L	Time
Air Blank	0.000	17:06
Control Test	0.078	17:06
Air Blank	0.000	17:07
Control Test	0.078	17:08
Air Blank	0.000	17:08
Control Test	0.079	17:09
Air Blank	0.000	17:09
Control Test Stats		
Average	0.0783 ✓	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	


Operator's Signature

DGS

HOLLY HILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001354
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:21
Control Test	0.079	17:21
Air Blank	0.000	17:22
Control Test	0.080	17:22
Air Blank	0.000	17:23
Control Test	0.079	17:23
Air Blank	0.000	17:23
Control Test Stats		
Average	0.0793 ✓	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	


Operator's Signature

7/15/2026 updated agency name in the settings as Holly Hill, not Holly Hills, which is the name populating all the services and inspection and calibration certificate. This diagnostic shows the setting is now correctly updated. SLH

HOLLY HILL PD ✓
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001354
07/15/2026
Software: 8100.27

: DIAGNOSTICS :

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

Return Material Authorization

Ship to:☒ CMI, Inc.☐ Enforcement ElectronicsShipment to repair facility authorized by: Cpl Nicholas Dimini on 6/26/2026Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____Instrument Model: Intoxilyzer 8000 Serial Number: 80-001354

Bill To Address:

Holly Hill PD

Ship to Address:

FDLE Offsite Mail Facility
c/o FDLE HQ
813 B Lake Bradford Rd
Tallahassee, FL 32304

Reason for Return:

Modem port bracket snapped off, please repair.
In addition, please evaluate flow sensor due to it being just above 100. This instrument had just been shipped to us from CMI servicing.

I require an estimate **BEFORE** any repairs will be authorized and/or conductedPlease contact: Cpl Nicholas Dimini Phone #: 386-248-9421Email: ndimini@hollyhillfl.orgATP Contact Name: LeAndra Higginbotham ATP Email: leandrahigginbotham@fdle.state.fl.us

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HOLLY HILLS PD
Time of Inspection: 15:15

Date of Inspection: 06/12/2026

Serial Number: 80-001354
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#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.050	0.078	0.197	0.080
0.000	0.050	0.078	0.199	0.080
0.000	0.050	0.078	0.199	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.078	0.198	0.079
0.000	0.050	0.078	0.199	0.079
0.000	0.050	0.078	0.198	0.080
0.000	0.050	0.078	0.199	0.080
0.000	0.050	0.078	0.199	0.080
0.000	0.050	0.078	0.199	0.080
0.000	0.050	0.079	0.199	0.080

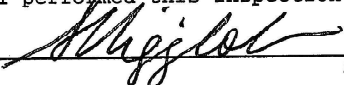
Standard Deviations	0.0000	0.0004	0.0006	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) 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

LEANDRA HIGGINBOTHAM

06/12/2026
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001354, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001354</u>	SLH	UNCERTAINTY* $\pm$
Owning Agency:	<u>HOLLY HILL PD</u>		
Calibration Date:	<u>06/12/2026</u>	0.050 g/210 L	0.004
Calibration Time:	<u>15:15</u>	0.080 g/210 L	0.004
		0.200 g/210 L	0.008
		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.
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Date

06/12/2026

LEANDRA HIGGINBOTHAM,

Department Inspector