

Agency: HILLSBOROUGH CO SO **Instrument Serial Number:** 80-006567

Instrument Serial Number: 80-006567

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

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Confirm version prior to use*

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

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 ≤0.003 g/210L of Wet
HILLSBOROUGH CSO Intoxilyzer - Alcohol Analyzer Model 8000 06/05/2026 Software: 8100.27 SN 80-006567 Test g/210L Time Air Blank 0.000 13:01 Control Test 0.050 13:01 Air Blank 0.000 13:02 Control Test 0.049 13:03 Air Blank 0.000 13:03 Control Test 0.049 13:04 Air Blank 0.000 13:04 Control Test Stats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703	HILLSBOROUGH CSO Intoxilyzer - Alcohol Analyzer Model 8000 06/05/2026 Software: 8100.27 SN 80-006567 Test g/210L Time Air Blank 0.000 12:54 Control Test 0.078 12:54 Air Blank 0.000 12:55 Control Test 0.077 12:56 Air Blank 0.000 12:56 Control Test 0.078 12:57 Air Blank 0.000 12:57 Control Test Stats Average 0.0777 Std Dev 0.0006 Rel Std Dev(%) 0.7434	HILLSBOROUGH CSO Intoxilyzer - Alcohol Analyzer Model 8000 06/05/2026 Software: 8100.27 SN 80-006567 Test g/210L Time Air Blank 0.000 12:44 Control Test 0.197 12:45 Air Blank 0.000 12:45 Control Test 0.196 12:46 Air Blank 0.000 12:47 Control Test 0.197 12:47 Air Blank 0.000 12:48 Control Test Stats Average 0.1967 Std Dev 0.0006 Rel Std Dev(%) 0.2936	HILLSBOROUGH CSO Intoxilyzer - Alcohol Analyzer Model 8000 06/05/2026 Software: 8100.27 SN 80-006567 Test g/210L Time Air Blank 0.000 12:37 Control Test 0.080 12:37 Air Blank 0.000 12:37 Control Test 0.080 12:38 Air Blank 0.000 12:38 Control Test 0.079 12:39 Air Blank 0.000 12:39 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247
<i>Isabella Smykowski</i> Operator's Signature	<i>Isabella Smykowski</i> Operator's Signature	<i>Isabella Smykowski</i> Operator's Signature	<i>Isabella Smykowski</i> Operator's Signature

Alcohol Testing Program - Instrument Processing Sheet

Agency: HILLSBOROUGH CO SO

Instrument Serial Number: 80-006567

Date In: 1/26/2026

DI Completion Date: 1/28/2026

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>WKP</u> Date: <u>1/26/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>1/28/2026</u>		Flow Adjustment By: _____																									
☒ Annual ☐ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument Visual Inspection ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/Accessories ☐ Power Cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes:		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>211</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.144</u> (.139-.169) 36 mm <u>0.164</u> (.156-.190) 53 mm <u>0.238</u> (.228-.278) 103 mm <u>0.511</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1023</u> Instrument: <u>1019</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm _____ (.139-.169) 36 mm _____ (.156-.190) 53 mm _____ (.228-.278) 103 mm _____ (.447-.547)																									
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Notes/Suggested Service:		☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment		☐ Post-Stability Checks ☐ Flow Adjustment ☐ Form 40 ☐ Other:																									
		☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use		<table style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;"> Digitally signed by Taylor Gutschow Date: 2026.01.29 13:47:01 -05'00' </td> <td style="width: 50%; text-align: center;"> Digitally signed by LeAndra Higginbotham Date: 2026.01.29 14:40:05 -05'00' </td> </tr> </table>		Digitally signed by Taylor Gutschow Date: 2026.01.29 13:47:01 -05'00'	Digitally signed by LeAndra Higginbotham Date: 2026.01.29 14:40:05 -05'00'																						
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Stability Checks

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Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CSO
Time of Inspection: 11:51

Date of Inspection: 01/28/2026

Serial Number: 80-006567
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted	Yes	
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.049	0.079	0.198	0.081
0.000	0.048	0.079	0.198	0.081
0.000	0.048	0.079	0.197	0.081
0.000	0.048	0.079	0.198	0.081
0.000	0.048	0.079	0.198	0.081
0.000	0.048	0.079	0.198	0.081
0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.079	0.199	0.080
0.000	0.049	0.080	0.198	0.081
0.000	0.048	0.079	0.198	0.080

Standard Deviations	0.0004	0.0003	0.0004	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:

Time-Date changed.

Adjusted time by two minutes. KTS 1/28/26

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.



KATIE T SPEARIN

Signature and Printed Name

01/28/2026
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 80-006567, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006567</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HILLSBOROUGH CSO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/28/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:51</u>	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.

01/28/2026

Date

KATIE T SPEARIN,
Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1