

Alcohol Testing Program - Instrument Processing Sheet

Agency: HILLSBOROUGH CO SO Instrument Serial Number: 80-003387

Date In: 6/9/2026 DI Completion Date: 6/10/2026 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>SLH</u> Date: <u>6/9/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>6/10/2026</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>239</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.160</u> (.139-.169) 36 mm <u>0.167</u> (.156-.190) 53 mm <u>0.242</u> (.228-.278) 103 mm <u>0.503</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1014</u> Instrument: <u>1013</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)																				
						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 20%;">Serial #</th> <th style="width: 25%;">Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202603A 3/3/2028</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202603B 3/3/2028</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>202603D 3/4/2028</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>23825080A1 10/5/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP5088	202603A 3/3/2028	0.080	MP5089	202603B 3/3/2028	0.200	MP5090	202603D 3/4/2028	0.080 DGS	N/A	23825080A1 10/5/2027	Maintenance By: <u>KTS</u> Date: <u>6/10/2026</u> ☒ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other:	
						Simulator	Serial #	Lot#/Exp																
						0.050	MP5088	202603A 3/3/2028																
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0.200	MP5090	202603D 3/4/2028																						
0.080 DGS	N/A	23825080A1 10/5/2027																						
Optical Bench Adjustment By: _____		Department Inspection By: <u>KTS</u>																						
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: <u>28427</u>																						
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1013</u> Instrument: <u>1013</u>																				
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/2027</u>																				
0.040				Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/2027</u>																				
0.100				Simulator	Serial Number																			
0.200				0.000	MP5086																			
0.300				Interferent	MP5087																			
0.080 DGS	N/A			0.050	MP5088																			
☐ Post Optical Bench Adjustment Stability Checks				0.080	MP5089																			
Simulator	Serial #	Lot #	Expiration	0.200	MP5090																			
0.050				Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Optical Bench Adjustment ☐ Post-Stability Checks ☐ Flow Adjustment ☐ Form 40 ☐ Other:																				
0.080																								
0.200																								
0.080 DGS	N/A																							
Gauge ID #: _____ Gauge: _____ Instrument: _____																								
Notes/Suggested Service: AI reported time and date not accurate, and instrument not registering interferent detect during inspection. Replaced battery, but could not reproduce interferent issue. KTS 6/10/26				☒ 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																				
Digitally signed by Wen-Chi Pierson Date: 2026.06.16 09:21:51 -04'00'				LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.06.18 18:50:16 -04'00'																				
Tech Review				Admin Review																				

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 - Alconol Analyzer
Model 8000 SN 80-003387
06/10/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:59
Control Test	0.050	09:59
Air Blank	0.000	10:00
Control Test	0.048	10:01
Air Blank	0.000	10:01
Control Test	0.049	10:02
Air Blank	0.000	10:03
Control Test Stats		
Average	0.0490	
Std Dev	0.0010	
Rel Std Dev(%)	2.0408	



Operator's Signature

HILLSBOROUGH CSO
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-003387
06/10/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.070	10:32
Control Test	0.077	10:33
Air Blank	0.000	10:33
Control Test	0.077	10:34
Air Blank	0.000	10:35
Control Test	0.077	10:35
Air Blank	0.000	10:36
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

HILLSBOROUGH CSO
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-003387
06/10/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:09
Control Test	0.198	10:10
Air Blank	0.000	10:11
Control Test	0.196	10:11
Air Blank	0.000	10:12
Control Test	0.197	10:13
Air Blank	0.000	10:13
Control Test Stats		
Average	0.1970	
Std Dev	0.0010	
Rel Std Dev(%)	0.5076	



Operator's Signature

HILLSBOROUGH CSO
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-003387
06/10/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:53
Control Test	0.079	09:53
Air Blank	0.000	09:54
Control Test	0.079	09:54
Air Blank	0.000	09:54
Control Test	0.079	09:55
Air Blank	0.000	09:55
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

HILLSBOROUGH CSO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003387
06/10/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:04
Control Test	0.077	10:05
Air Blank	0.000	10:06
Control Test	0.077	10:06
Air Blank	0.000	10:07
Control Test	0.076	10:08
Air Blank	0.000	10:08
Control Test Stats		
Average	0.0767	
Std Dev	0.0006	
Rel Std Dev(%)	0.7531	



Operator's Signature

Net 0.080 g/210L Stability #1:
Simulator Wasn't properly connected
to both ports. Attached properly &
re-ran.

 6/10/26

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CSO
Time of Inspection: 14:29

Date of Inspection: 06/10/2026

Serial Number: 80-003387
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	0.048	0.077	0.197	0.078
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.077	0.197	0.078
0.000	0.048	0.077	0.197	0.078
0.000	0.048	0.077	0.197	0.078
0.000	0.048	0.077	0.197	0.078
0.000	0.049	0.077	0.197	0.078
0.000	0.048	0.078	0.197	0.078
0.000	0.048	0.078	0.197	0.078
0.000	0.049	0.077	0.197	0.078

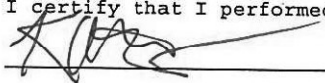
Standard Deviations	0.0004	0.0004	0.0000	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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.



KATIE T SPEARIN
Signature and Printed Name

06/10/2026
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 80-003387, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003387</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HILLSBOROUGH CSO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/10/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:29</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.

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

06/10/2026

Date



KATIE T SPEARIN,
Department Inspector

Service • Integrity • Respect • Quality