Alcohol Testing Program - Instrument Processing Sheet

Agency: HILLSBOROUGH CO SO **Instrument Serial Number:** 80-007480

Date In: 2/24/2026 **DI Completion Date:** 2/26/2026 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: WKP Date: 2/24/2026

☒ 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:

Quality Checks By: KTS Date: 2/25/2026

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 120
☒ Flow Verification (L/s)
Flow Column #: ATP103

32 mm	0.144	(.139-.169)
36 mm	0.156	(.156-.190)
53 mm	0.234	(.228-.278)
103 mm	0.484	(.447-.547)

☒ Barometric Pressure Check
Gauge ID #: 28421
Gauge: 1016 Instrument: 1016
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP5088	202406K
		6/19/2026
0.080	MP5089	202406L
		6/19/2026
0.200	MP5090	202406N
		6/20/2026
0.080 DGS	N/A	28424080A3
		11/5/2026

Flow Adjustment By:

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)

Maintenance By: Date:

☐ Battery Replacement
☐ Dry Gas Regulator Replacement
☐ Tank Sensor Tare
☐ Breath Tube Replacement
☐ Other:

Optical Bench Adjustment By:

Barometric Pressure Gauge: ID#:

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Optical Bench Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Gauge ID #:
Gauge: Instrument:

Notes/Suggested Service:

Department Inspection By: KTS

Barometric Pressure ID#: 28421
Gauge: 1013 Instrument: 1013
Mouth Alcohol Solution Lot #: 2025-D Exp: 9/25/2027
Acetone Stock Solution Lot #: 2025-B Exp: 9/22/2027

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

☒ Form 41	☐ Post-Stability Checks
☒ Stability Checks	☐ Flow Adjustment
☒ Calibration Certificate	☐ Form 40
☐ Optical Bench Adjustment	☐ 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**

Shayla Platt Digitally signed by Shayla Platt Date: 2026.03.06 13:24:45 -05'00' **Tech Review**

Shayla Platt Digitally signed by Shayla Platt Date: 2026.03.06 13:25:15 -05'00' **Admin Review**

Stability Checks

0.050 g/210L

0.047 to 0.053 g/210L ✓

Performed Root Case Analysis

HILLSBOROUGH CSO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007480
02/25/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:20
Control Test	0.049	08:21
Air Blank	0.000	08:22
Control Test	0.048	08:22
Air Blank	0.000	08:23
Control Test	0.049	08:23
Air Blank	0.000	08:24

Control Test Stats

Average	0.0487
Std Dev	0.0006
Rel Std Dev(%)	1.1863

Operator's Signature

0.080 g/210L

0.077 to 0.083 g/210L ✓

Performed Root Case Analysis

HILLSBOROUGH CSO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007480
02/25/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:10
Control Test	0.079	08:11
Air Blank	0.000	08:12
Control Test	0.079	08:12
Air Blank	0.000	08:13
Control Test	0.079	08:13
Air Blank	0.000	08:14

Control Test Stats

Average	0.0790
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

0.200 g/210L

0.194 to 0.206 g/210L ✓

Performed Root Case Analysis

HILLSBOROUGH CSO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007480
02/25/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:35
Control Test	0.197	08:36
Air Blank	0.000	08:36
Control Test	0.198	08:37
Air Blank	0.000	08:38
Control Test	0.198	08:38
Air Blank	0.000	08:39

Control Test Stats

Average	0.1977
Std Dev	0.0006
Rel Std Dev(%)	0.2921

Operator's Signature

DGS 0.080 g/210L

0.077 to 0.083 g/210L ✓

≤0.003 g/210L of Wet

Performed Root Case Analysis

HILLSBOROUGH CSO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007480
02/25/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:03
Control Test	0.080	08:03
Air Blank	0.000	08:04
Control Test	0.080	08:04
Air Blank	0.000	08:05
Control Test	0.080	08:05
Air Blank	0.000	08:06

Control Test Stats

Average	0.0800
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

HILLSBOROUGH CSO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007480
02/25/2026
Software: 8100.27

| DRY CONTROL TEST |

Test	g/210L	Time
Air Blank	ABT*	08:25
Air Blank	0.000	08:26

*Sequence Aborted

Operator's Signature

Paper jammed. Reprinted from Database. Inadvertently hit dry control test instead of DMV menu. 2/26/26

Reprinted From Database

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CSO
Time of Inspection: 08:48

Date of Inspection: 02/26/2026

Serial Number: 80-007480
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#: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#:28424080A3 Exp: 11/05/2026
0.000	0.047	0.078	0.196	0.080
0.000	0.048	0.078	0.197	0.080
0.000	0.049	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.079	0.197	0.078
Standard Deviations	0.0004	0.0003	0.0003	0.0005

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 (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.

KATIE T SPEARIN
Signature and Printed Name

02/26/2026
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 80-007480 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-007480
Owning Agency:	HILLSBOROUGH CSO
Calibration Date:	02/26/2026
Calibration Time:	08:48

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
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.

02/26/2026
Date

KATIE T SPEARIN,
Department Inspector