

Alcohol Testing Program - Instrument Processing Sheet

Agency: FL HIGHWAY PATROL

Instrument Serial Number: 80-000782

Date In: 4/28/2026

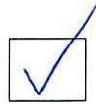
DI Completion Date: 5/08/2026

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: WKP Date: 4/28/2026		Quality Checks By: IAS Date: 5/1/2026		Flow Adjustment By: SLH																
☒ Annual ☒ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument Visual Inspection ☒ Case ☒ Keyboard ☒ Feet ☒ Ports ☒ Handle ☒ Dry Gas Shelf ☒ Breath Tube ☒ 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: 208 ☒ Flow Verification (L/s) Flow Column #: ATP102 32 mm .140(.139-.169) 36 mm .152(.156-.190) 53 mm .218(.228-.278) 103 mm .468(.447-.547) ☒ Barometric Pressure Check Gauge ID #: 34419 Gauge: 1010 Instrument: 1009 ☒ Stability Checks <table><thead><tr><th>Simulator</th><th>Serial #</th><th>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	Flow Column #: ATP 105 ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value: 208 ☒ Post Adjustment Verification (L/S) Flow Column #: ATP 102 32 mm 0.156(.139-.169) 36 mm 0.167(.156-.190) 53 mm 0.234(.228-.278) 103 mm 0.488(.447-.547) Maintenance By: Date: ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other:	
Simulator	Serial #	Lot#/Exp																		
0.050	MP5088	202603A 3/3/2028																		
0.080	MP5089	202603B 3/3/2028																		
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0.080 DGS	N/A	23825080A1 10/5/2027																		
Optical Bench Adjustment By: KTS		Department Inspection By: WKP																		
Barometric Pressure Gauge: 1008 ID#: 28427		Barometric Pressure ID#: 34419																		
Simulator	Serial #	Lot #	Expiration	Gauge: 1013 Instrument: 1010																
0.000	MP6289	N/A	N/A	Mouth Alcohol Solution Lot #: 2025-D Exp: 9/25/2027																
0.040	MP6290	25090	3/11/27	Acetone Stock Solution Lot #: 2025-B Exp: 9/22/2027																
0.100	MP6291	25282	8/12/27	Simulator	Serial Number															
0.200	MP6292	25020	1/14/27	0.000	MP5086															
0.300	MP6293	25150	5/6/27	Interferent	MP5087															
0.080 DGS	N/A	AG510701	4/17/27	0.050	MP5088															
☒ Post Optical Bench Adjustment Stability Checks				0.080	MP5089															
Simulator	Serial #	Lot #	Expiration	0.200	MP5090															
0.050	MP5088	202603A	3/3/2028	Attachments																
0.080	MP5089	202603B	3/3/2028	☒ Form 41	☒ Post-Stability Checks															
0.200	MP5090	202603D	3/4/2028	☒ Stability Checks	☒ Flow Adjustment															
0.080 DGS	N/A	23825080A1	10/5/2027	☒ Calibration Certificate	☐ Form 40															
Gauge ID #: 34419				☒ Optical Bench Adjustment	☐ Other:															
Gauge: 1011 Instrument: 1009																				
Notes/Suggested Service:				☒ 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																
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.05.19 10:40:14 -04'00'				Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.05.19 10:40:48 -04'00'																
Tech Review				Admin Review																

Flow Calibration

Root Cause Analysis Performed Prior



Performed by SLH

INTOXILYZER 8000
Instrument Initialization
09:33 05/01/2026

SLH 5-1-2026

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN: 80-001782
05/01/2026
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
 SQRT(Diff)) = 6.781
2: Rate (Liters/min) = 15
 SQRT(Diff)) = 12.039
3: Rate (Liters/min) = 30
 SQRT(Diff)) = 21.539
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 656
Rounded Intercept = -593731
Correlation = 0.99877

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 FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model: 8000 05/01/2026 Software: 8100.27 SN 80-000782	0.077 to 0.083 g/210L FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model: 8000 05/01/2026 Software: 8100.27 SN 80-000782	0.194 to 0.206 g/210L FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model: 8000 05/01/2026 Software: 8100.27 SN 80-000782	0.077 to 0.083 g/210L FL HIGHWAY PATROL Intoxilyzer - Alconol Analyzer Model: 8000 05/01/2026 Software: 8100.27 SN 80-000782
Test g/210L Time Air Blank 0.000 14:47 Control Test 0.049 14:47 Air Blank 0.000 14:48 Control Test 0.049 14:49 Air Blank 0.000 14:49 Control Test 0.049 14:50 Air Blank 0.000 14:50 Control Test Stats Average 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000	Test g/210L Time Air Blank 0.000 14:36 Control Test 0.078 14:37 Air Blank 0.000 14:37 Control Test 0.077 14:38 Air Blank 0.000 14:38 Control Test 0.078 14:39 Air Blank 0.000 14:40 Control Test Stats Average 0.0777 Std Dev 0.0016 Rel Std Dev(%) 0.7434	Test g/210L Time Air Blank 0.000 14:41 Control Test 0.197 14:41 Air Blank 0.000 14:42 Control Test 0.197 14:43 Air Blank 0.000 14:43 Control Test 0.197 14:44 Air Blank 0.000 14:44 Control Test Stats Average 0.1970 Std Dev 0.0000 Rel Std Dev(%) 0.0000	Test g/210L Time Air Blank 0.000 14:29 Control Test 0.081 14:29 Air Blank 0.000 14:31 Control Test 0.081 14:31 Air Blank 0.000 14:31 Control Test 0.081 14:31 Air Blank 0.000 14:31 Control Test Stats Average 0.0810 Std Dev 0.0000 Rel Std Dev(%) 0.0000
<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

Optical Adjustment - 80-000782

KAT

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000782
05/07/2026 05:51:42

Auto Calibration
Max Power Res Value = 22
Auto Range Res Value = 19

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12914, 9um lo = 13629

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.0790 (-0.0020)
Sample #2 = 0.0810 (0.0110)
Sample #3 = 0.0750 (0.0170)
Sample #4 = 0.1070 (0.0110)
Avg % Abs = 0.0877 (0.0130)
STD DEV = 0.0170 (0.0035)
REL STD DEV = 19.403 (26.647)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1130 (-0.0110)
Sample #2 = 0.1020 (0.0020)
Sample #3 = 0.1040 (0.0030)
Sample #4 = 0.1240 (-0.0070)
Avg % Abs = 0.1100 (-0.0007)
STD DEV = 0.0122 (0.0055)
REL STD DEV = 11.060 (826.136)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12909, 9um lo = 13631

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.8530 (-0.0090)
Sample #2 = 0.8320 (0.0120)
Sample #3 = 0.8290 (0.0230)
Sample #4 = 0.8240 (0.0350)
Avg % Abs = 0.8283 (0.0233)
STD DEV = 0.0040 (0.0115)
REL STD DEV = 0.488 (49.301)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.5830 (0.0080)
Sample #2 = 1.5500 (0.0240)
Sample #3 = 1.5550 (0.0260)
Sample #4 = 1.5400 (0.0290)
Avg % Abs = 1.5483 (0.0263)
STD DEV = 0.0076 (0.0025)
REL STD DEV = 0.493 (9.557)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12905, 9um lo = 13628

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.9510 (-0.0100)
Sample #2 = 1.9380 (0.0060)
Sample #3 = 1.9350 (0.0090)
Sample #4 = 1.9580 (0.0100)
Avg % Abs = 1.9437 (0.0083)
STD DEV = 0.0125 (0.0021)
REL STD DEV = 0.643 (24.980)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6600 (-0.0020)
Sample #2 = 3.6480 (0.0050)
Sample #3 = 3.6640 (0.0120)
Sample #4 = 3.6510 (0.0170)
Avg % Abs = 3.6543 (0.0113)
STD DEV = 0.0085 (0.0060)
REL STD DEV = 0.233 (53.186)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12900, 9um lo = 13625

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6970 (0.0000)
Sample #2 = 3.7300 (-0.0020)
Sample #3 = 3.7550 (-0.0040)
Sample #4 = 3.7180 (0.0100)
Avg % Abs = 3.7343 (0.0013)
STD DEV = 0.0189 (0.0076)
REL STD DEV = 0.505 (567.891)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 6.9450 (0.0070)
Sample #2 = 7.0230 (-0.0070)
Sample #3 = 7.0230 (0.0000)
Sample #4 = 6.9860 (0.0150)
Avg % Abs = 7.0107 (0.0027)
STD DEV = 0.0214 (0.0112)
REL STD DEV = 0.305 (421.493)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12898, 9um lo = 13621

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.4860 (-0.0050)
Sample #2 = 5.4780 (0.0180)
Sample #3 = 5.4730 (0.0280)
Sample #4 = 5.4970 (0.0150)
Avg % Abs = 5.4827 (0.0203)
STD DEV = 0.0127 (0.0068)
REL STD DEV = 0.231 (33.476)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 10.2100 (-0.0180)
Sample #2 = 10.1840 (0.0130)
Sample #3 = 10.2060 (0.0130)
Sample #4 = 10.2050 (0.0070)
Avg % Abs = 10.1983 (0.0110)
STD DEV = 0.0124 (0.0035)
REL STD DEV = 0.122 (31.492)

***** AUTO CAL DATA *****
***** CHANNEL 1 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.088
Std Dev = 0.02 Rel Std Dev = 19.40
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.828
Std Dev = 0.00 Rel Std Dev = 0.49
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.944
Std Dev = 0.01 Rel Std Dev = 0.64
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.734
Std Dev = 0.02 Rel Std Dev = 0.51
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.483
Std Dev = 0.01 Rel Std Dev = 0.23
Zero Order Coef = -215.74
First Order Coef = 2524.62
Second Order Coef = 21.98
Standard Deviation = 10.211083

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.110
Std Dev = 0.01 Rel Std Dev = 11.06
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.548
Std Dev = 0.01 Rel Std Dev = 0.49
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.654
Std Dev = 0.01 Rel Std Dev = 0.23
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 7.011
Std Dev = 0.02 Rel Std Dev = 0.30
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.198
Std Dev = 0.01 Rel Std Dev = 0.12
Zero Order Coef = -140.16
First Order Coef = 1300.61
Second Order Coef = 11.15
Standard Deviation = 3.040526

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

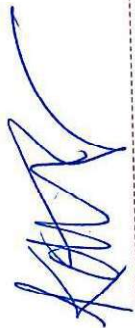
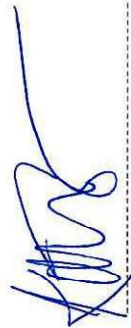
Solution Stats Quadratic Fit Chan 2		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0001
0.040	0.040	0.0001
0.100	0.100	0.0000
0.200	0.200	-0.0000
0.300	0.300	0.0000

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%
Samples Taken = 4, Discarded = 1
***** CHANNEL 1 *****
Sample #1 = 3378.00
Sample #2 = 3375.00
Sample #3 = 3341.00
Sample #4 = 3416.00
Average Result = 3377.3333
STD DEV = 37.5544
REL STD DEV = 1.112

***** CHANNEL 2 *****
Sample #1 = 3504.00
Sample #2 = 3507.00
Sample #3 = 3501.00
Sample #4 = 3521.00
Average Result = 3509.6667
STD DEV = 10.2632
REL STD DEV = 0.292

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1009
3 um H2O Adjust (ng/l*10,000) = 432
9 um H2O Adjust (ng/l*10,000) = 300
***** AUTO CAL PASS

Post-Optical Stability Checks

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																																
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Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	07:10																																																																																																																																																	
Control Test	0.199	07:10																																																																																																																																																	
Air Blank	0.000	07:11																																																																																																																																																	
Control Test	0.199	07:12																																																																																																																																																	
Air Blank	0.000	07:12																																																																																																																																																	
Control Test	0.199	07:13																																																																																																																																																	
Air Blank	0.000	07:13																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1990																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	06:42																																																																																																																																																	
Control Test	0.080	06:42																																																																																																																																																	
Air Blank	0.000	06:43																																																																																																																																																	
Control Test	0.080	06:43																																																																																																																																																	
Air Blank	0.000	06:43																																																																																																																																																	
Control Test	0.080	06:44																																																																																																																																																	
Air Blank	0.000	06:44																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0800																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:25

Date of Inspection: 05/08/2026

Serial Number: 80-000782
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#:23725080A1 Exp: 10/05/2027
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.080	0.199	0.078

Standard Deviations	0.0000	0.0004	0.0000	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 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.

Wen-Chi K Pierson WEN-CHI K PIERSON
Signature and Printed Name

05/08/2026
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 80-000782, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000782</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/08/2026</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:25</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.

Wen-Chi
Pierson
Digitally signed by Wen-Chi Pierson
Date: 2026.05.08 11:36:43
-04'00'

05/08/2026

Date

WEN-CHI K PIERSON,
Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality