

Alcohol Testing Program - Instrument Processing Sheet

Agency: JACKSONVILLE SO

Instrument Serial Number: 80-001083

Date In: 6/23/2026

DI Completion Date: 06/25/2026

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: KTS Date: 6/23/2026		Quality Checks By: SLH Date: 6/23/2026		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: 194 ☒ Flow Verification (L/s) Flow Column #: ATP 105 32 mm 0.144 (.139-.169) 36 mm 0.164 (.156-.190) 53 mm 0.238 (.228-.278) 103 mm 0.500 (.447-.547) ☒ Barometric Pressure Check Gauge ID #: 34419 Gauge: 1016 Instrument: 1017 ☒ 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"> <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/MP6289</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/MP6289	202603B 3/3/2028	0.200	MP5090	202603D 3/4/2028	0.080 DGS	N/A	23825080A1 10/5/2027	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/MP6289	202603B 3/3/2028																		
0.200	MP5090	202603D 3/4/2028																		
0.080 DGS	N/A	23825080A1 10/5/2027																		
Optical Bench Adjustment By: SLH		Department Inspection By: SLH																		
Barometric Pressure Gauge: 1013 ID#: 28662		Barometric Pressure ID#: 34419																		
Simulator	Serial #	Lot #	Expiration	Gauge: 1014	Instrument: 1013															
0.000	MP6294	N/A	N/A	Mouth Alcohol Solution Lot #: 2025-D	Exp: 09/25/2027															
0.040	MP6295	25090	3/11/2027	Acetone Stock Solution Lot #: 2025-B	Exp: 09/22/2027															
0.100	MP6296	24390	10/29/2026	Simulator	Serial Number															
0.200	MP6297	25020	1/14/2027	0.000	MP6289															
0.300	MP6298	24430	12/10/2026	Interferent	MP6290															
0.080 DGS	N/A	AG526603	9/23/2027	0.050	MP6291															
☒ Post Optical Bench Adjustment Stability Checks				0.080	MP6292															
Simulator	Serial #	Lot #	Expiration	0.200	MP5090															
0.050	MP5088	202603A	3/3/2028	Attachments																
0.080	MP6289	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: 1013 Instrument: 1012																				
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 Agency Inspection Before Evidentiary Use																
				Shayla Platt Date: 2026.06.30 12:07:07 -04'00'																
				Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.06.30 13:01:52 -04'00'																
				Tech Review Admin Review																

#1

JACKSONVILLE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001083
06/23/2026
Software: 8100.27

prepared new simulator
with new solution and
reran. *sub*

Test	9/2/0L	Time
AI~ Blank	0.000	14:29
Control Test	0.076	14:30
AI~ Blank	0.000	14:31
Control Test	0.076	14:31
AI~ Blank	0.000	14:32
Control Test	0.076	14:33
AI~ Blank	0.000	14:33
Control Test Stats		
Average	0.0760	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Miguel
Operator's Signature

80-001083

Verified instrument was able to read gas pressure.

JACKSONVILLE SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001083
06/23/2026 15:42:31

STD DEV = 0.0101 (0.0241)
REL STD DEV = 0.512 (658.134)

Channel 2

Sample % Abs (% Abs Ref)
Sample #1 = 3.6160 (-0.0140)
Sample #2 = 3.6190 (0.0090)
Sample #3 = 3.6070 (0.0030)
Sample #4 = 3.6110 (0.0200)
Avg % Abs = 3.6123 (0.0107)
STD DEV = 0.0061 (0.0086)
REL STD DEV = 0.169 (80.828)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12596, 9um Io = 13957

Channel 1

Sample % Abs (% Abs Ref)
Sample #1 = 3.7820 (-0.0110)
Sample #2 = 3.7860 (-0.0230)
Sample #3 = 3.7900 (0.0040)
Sample #4 = 3.7570 (0.0080)
Avg % Abs = 3.7777 (-0.0037)
STD DEV = 0.0180 (0.0169)
REL STD DEV = 0.477 (459.878)

Channel 2

Sample % Abs (% Abs Ref)
Sample #1 = 6.9030 (-0.0090)
Sample #2 = 6.9160 (-0.0020)
Sample #3 = 6.9170 (0.0180)
Sample #4 = 6.9040 (0.0140)
Avg % Abs = 6.9123 (0.0100)
STD DEV = 0.0072 (0.0106)
REL STD DEV = 0.105 (105.830)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12595, 9um Io = 13957

Channel 1

Sample % Abs (% Abs Ref)
Sample #1 = 5.5100 (-0.0240)
Sample #2 = 5.4980 (0.0040)
Sample #3 = 5.4740 (0.0360)
Sample #4 = 5.4930 (0.0030)
Avg % Abs = 5.4883 (0.0143)
STD DEV = 0.0127 (0.0188)
REL STD DEV = 0.231 (130.957)

Channel 2

Sample % Abs (% Abs Ref)
Sample #1 = 9.9910 (0.0030)
Sample #2 = 9.9850 (0.0280)
Sample #3 = 9.9670 (0.0390)
Sample #4 = 9.9610 (0.0380)
Avg % Abs = 9.9710 (0.0350)
STD DEV = 0.0125 (0.0061)
REL STD DEV = 0.125 (17.379)

AUTO CAL DATA

Channel 1

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.129
Std Dev = 0.01 Rel Std Dev = 9.21
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.879
Std Dev = 0.02 Rel Std Dev = 2.67
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.975
Std Dev = 0.01 Rel Std Dev = 0.51
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.778
Std Dev = 0.02 Rel Std Dev = 0.48
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.488
Std Dev = 0.01 Rel Std Dev = 0.23
Zero Order Coef = -316.21
First Order Coef = 2504.41
Second Order Coef = 28.18
Standard Deviation = 17.016472

Channel 2

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.126
Std Dev = 0.01 Rel Std Dev = 5.50
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.544
Std Dev = 0.01 Rel Std Dev = 0.48
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.612
Std Dev = 0.01 Rel Std Dev = 0.17
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.912
Std Dev = 0.01 Rel Std Dev = 0.10
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.971
Std Dev = 0.01 Rel Std Dev = 0.13
Zero Order Coef = -152.88
First Order Coef = 1304.09
Second Order Coef = 14.34
Standard Deviation = 16.765980

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	-0.0000
0.100	0.100	0.0005
0.200	0.200	-0.0005
0.300	0.300	0.0002

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	0.0004
0.200	0.200	-0.0005
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 = 3103.00
Sample #2 = 3118.00
Sample #3 = 3089.00
Sample #4 = 3173.00
Average Result = 3126.6667
STD DEV = 42.6654
REL STD DEV = 1.365

***** CHANNEL 2
Sample #1 = 3420.00
Sample #2 = 3415.00
Sample #3 = 3455.00
Sample #4 = 3449.00
Average Result = 3439.6667
STD DEV = 21.5716
REL STD DEV = 0.627

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1012
3 um H2O Adjust (mg/l*10,000) = 683
9 um H2O Adjust (mg/l*10,000) = 370
**** AUTO CAL PASS

Auto Calibration
Max Power Res Value = 84
Auto Range Res Value = 66

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12601, 9um Io = 13958

Channel 1

Sample % Abs (% Abs Ref)
Sample #1 = 0.1350 (-0.0160)
Sample #2 = 0.1360 (0.0300)
Sample #3 = 0.1150 (0.0210)
Sample #4 = 0.1350 (0.0550)
Avg % Abs = 0.1287 (0.0353)
STD DEV = 0.0118 (0.0176)
REL STD DEV = 9.207 (49.857)

Channel 2

Sample % Abs (% Abs Ref)
Sample #1 = 0.1300 (-0.0020)
Sample #2 = 0.1220 (0.0210)
Sample #3 = 0.1220 (0.0010)
Sample #4 = 0.1340 (0.0060)
Avg % Abs = 0.1260 (0.0093)
STD DEV = 0.0069 (0.0104)
REL STD DEV = 5.499 (111.518)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12592, 9um Io = 13962

Channel 1

Sample % Abs (% Abs Ref)
Sample #1 = 0.8890 (-0.0220)
Sample #2 = 0.8710 (-0.0300)
Sample #3 = 0.9050 (-0.0240)
Sample #4 = 0.8600 (-0.0030)
Avg % Abs = 0.8787 (-0.0190)
STD DEV = 0.0235 (0.0142)
REL STD DEV = 2.670 (74.618)

Channel 2

Sample % Abs (% Abs Ref)
Sample #1 = 1.5600 (-0.0130)
Sample #2 = 1.5360 (-0.0040)
Sample #3 = 1.5470 (-0.0080)
Sample #4 = 1.5500 (-0.0060)
Avg % Abs = 1.5443 (-0.0060)
STD DEV = 0.0074 (0.0020)
REL STD DEV = 0.477 (33.333)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12593, 9um Io = 13961

Channel 1

Sample % Abs (% Abs Ref)
Sample #1 = 1.9830 (-0.0140)
Sample #2 = 1.9630 (0.0240)
Sample #3 = 1.9810 (-0.0230)
Sample #4 = 1.9800 (0.0100)
Avg % Abs = 1.9747 (0.0037)

80-001083
JWA

Post Optical Bench Adjustment 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
JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001083 06/23/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 17:27 Control Test 0.049 17:28 Air Blank 0.000 17:29 Control Test 0.049 17:29 Air Blank 0.000 17:30 Control Test 0.049 17:30 Air Blank 0.000 17:31 Control Test Stats Average 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <i>Miguel</i>	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 81-001083 06/23/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 18:00 Control Test 0.079 18:01 Air Blank 0.000 18:01 Control Test 0.078 18:02 Air Blank 0.000 18:02 Control Test 0.078 18:03 Air Blank 0.000 18:04 Control Test Stats Average 0.0783 Std Dev 0.0016 Rel Std Dev(%) 0.7370 Operator's Signature <i>Miguel</i>	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001083 16/23/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 17:55 Control Test 0.198 17:55 Air Blank 0.000 17:56 Control Test 0.198 17:57 Air Blank 0.000 17:57 Control Test 0.199 17:58 Air Blank 0.000 17:58 Control Test Stats Average 0.1983 Std Dev 0.0006 Rel Std Dev(%) 0.2911 Operator's Signature <i>Miguel</i>	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001083 06/23/2026 Software: 8100.27 Test g/210L Time Air Blank 0.000 18:05 Control Test 0.079 18:05 Air Blank 0.000 18:06 Control Test 0.080 18:06 Air Blank 0.000 18:07 Control Test 0.080 18:07 Air Blank 0.000 18:08 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247 Operator's Signature <i>Miguel</i>

86-001083 sut

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: JACKSONVILLE SO
Time of Inspection: 11:09

Date of Inspection: 06/25/2026

Serial Number: 80-001083
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	0.079	0.198	0.079
0.000	0.050	0.080	0.198	0.079
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.198	0.079
0.000	0.050	0.080	0.199	0.080
0.000	0.051	0.080	0.199	0.080
0.000	0.051	0.081	0.199	0.079
0.000	0.051	0.081	0.200	0.080
0.000	0.050	0.081	0.200	0.079
0.000	0.050	0.081	0.200	0.080

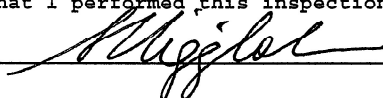
Standard Deviations	0.0004	0.0006	0.0008	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

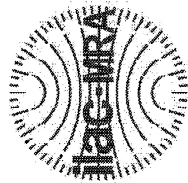
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



LEANDRA HIGGINBOTHAM

Signature and Printed Name

06/25/2026
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 80-001083, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001083</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>JACKSONVILLE SO</u>	0.050 g/210 L	0.004
Calibration Date:	<u>06/25/2026</u>	0.080 g/210 L	0.004
Calibration Time:	<u>11:09</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.

06/25/2026

Date

LEANDRA HIGGINBOTHAM,

Department Inspector

FDLE/ATP Form 69 January 2026
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality