Alcohol Testing Program - Instrument Processing Sheet

Agency: MARION COUNTY SO **Instrument Serial Number:** 80-000827

Date In: 6/9/2026 **DI Completion Date:** 6/18/~~2027~~ *2026 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: SLH Date: 6/9/2026

☒ 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:
Note from Agency the external printer port loose.

Quality Checks By: IAS Date: 6/11/2026

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 211
☒ Flow Verification (L/s)
Flow Column #: ATP102
32 mm .152 (.139-.169)
36 mm .164 (.156-.190)
53 mm .230 (.228-.278)
103 mm .527 (.447-.547)
☒ Barometric Pressure Check
Gauge ID #: 28427
Gauge: 1011 Instrument: 1012
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP5088	202603A
		3/3/2028
0.080	MP6292	202603B
		3/3/2028
0.200	MP6293	202603D
		3/4/2028
0.080 DGS	N/A	23825080A1
		10/5/2027

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: SLH

Barometric Pressure Gauge: 1011 ID#: 34420

Simulator	Serial #	Lot #	Expiration
0.000	MP6294	N/A	N/A
0.040	MP6295	25090	03/11/2027
0.100	MP6296	25282	08/12/2027
0.200	MP6297	25020	01/14/2027
0.300	MP6298	25150	05/06/2027
0.080 DGS	N/A	AG510701	04/17/2027

☑ Post Optical Bench Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050	MP6291	202603A	03/03/2028
0.080	MP6292	202603B	03/03/2028
0.200	MP6293	202603D	03/04/2028
0.080 DGS	N/A	23825080A1	10/5/2027

Gauge ID #: 28427
Gauge: 1009 Instrument: 1010

Department Inspection By: WKP

Barometric Pressure ID#: 34419 (x2)
Gauge: 1012 / 1012 Instrument: 1012 / 1011
Mouth Alcohol Solution Lot #: 2025-D (x2) Exp: 9/25/2027
Acetone Stock Solution Lot #: 2025-B Exp: 9/22/2027

Simulator	Serial Number
0.000	MP6289
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

☒ Form 41
☒ Stability Checks
☒ Calibration Certificate
☒ Optical Bench Adjustment
☑ Post-Stability Checks
☐ Flow Adjustment
☐ Form 40
☐ Other:

Notes/Suggested Service:

Tech Review: Corrected DI completion date. WKP 6/30/2026

☒ **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: 2026.06.30 12:14:03 -04'00'
Tech Review

Shayla Platt Digitally signed by Shayla Platt Date: 2026.06.30 12:14:15 -04'00'
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* ✗

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:52
Control Test	0.048	12:53
Air Blank	0.000	12:54
Control Test	0.047	12:54
Air Blank	0.000	12:55
Control Test	0.047	12:55
Air Blank	0.000	12:56

Control Test Stats

Average	0.0473
Std Dev	0.0006
Rel Std Dev(%)	1.2198

Isabella Swiatkowski
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:11
Control Test	0.077	13:11
Air Blank	0.000	13:12
Control Test	0.076	13:13
Air Blank	0.000	13:13
Control Test	0.076	13:14
Air Blank	0.000	13:14

Control Test Stats

Average	0.0763
Std Dev	0.0006
Rel Std Dev(%)	0.7564

Isabella Swiatkowski
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:08
Control Test	0.197	14:09
Air Blank	0.000	14:09
Control Test	0.197	14:10
Air Blank	0.000	14:11
Control Test	0.197	14:11
Air Blank	0.000	14:12

Control Test Stats

Average	0.1970
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Isabella Swiatkowski
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:59
Control Test	0.080	11:59
Air Blank	0.000	12:00
Control Test	0.080	12:00
Air Blank	0.000	12:01
Control Test	0.080	12:01
Air Blank	0.000	12:02

Control Test Stats

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

Isabella Swiatkowski
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827 ✓ SWL
06/11/2026 15:21:46

Auto Calibration

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

Sample	<<<<< 3um >>>>> % Abs	(% Abs Ref)	<<<<< 9um >>>>> % Abs	(% Abs Ref)
Sample #1	0.0950	(-0.0170)	0.0950	(-0.0100)
Sample #2	0.1080	(0.0010)	0.1010	(-0.0120)
Sample #3	0.0870	(0.0110)	0.0850	(0.0000)
Sample #4	0.0620	(0.0330)	0.0930	(0.0010)
Avg % Abs	0.0857	(0.0150)	0.0930	(-0.0037)
STD DEV	0.0230	(0.0164)	0.0080	(0.0072)
REL STD DEV	26.882	(109.138)	8.602	(197.296)

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8710	(-0.0240)	1.5460	(0.0000)
Sample #2	0.8690	(-0.0220)	1.5410	(-0.0030)
Sample #3	0.8500	(0.0110)	1.5450	(-0.0100)
Sample #4	0.8660	(0.0030)	1.5670	(-0.0040)
Avg % Abs	0.8617	(-0.0027)	1.5510	(-0.0057)
STD DEV	0.0102	(0.0172)	0.0140	(0.0038)
REL STD DEV	1.185	(645.538)	0.903	(66.811)

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	2.0020	(-0.0190)	3.6640	(-0.0150)
Sample #2	2.0060	(-0.0010)	3.6880	(-0.0160)
Sample #3	1.9900	(0.0120)	3.6530	(0.0040)
Sample #4	2.0190	(0.0170)	3.6590	(0.0000)
Avg % Abs	2.0050	(0.0093)	3.6667	(-0.0040)
STD DEV	0.0145	(0.0093)	0.0187	(0.0106)
REL STD DEV	0.724	(99.553)	0.510	(264.575)

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.8900	(-0.0350)	7.0990	(-0.0150)
Sample #2	3.8900	(-0.0270)	7.0680	(-0.0120)
Sample #3	3.8860	(0.0010)	7.0660	(-0.0050)
Sample #4	3.8820	(-0.0030)	7.0500	(0.0030)
Avg % Abs	3.8860	(-0.0097)	7.0613	(-0.0047)
STD DEV	0.0040	(0.0151)	0.0099	(0.0075)
REL STD DEV	0.103	(156.660)	0.140	(160.833)

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.7120	(-0.0150)	10.3020	(-0.0150)
Sample #2	5.6820	(0.0150)	10.2680	(0.0190)
Sample #3	5.6680	(0.0220)	10.2450	(0.0190)
Sample #4	5.6800	(0.0220)	10.2650	(0.0150)
Avg % Abs	5.6767	(0.0197)	10.2593	(0.0177)
STD DEV	0.0076	(0.0040)	0.0125	(0.0023)
REL STD DEV	0.133	(20.550)	0.122	(13.072)

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827 ✓
06/11/2026 15:21:46

SWA

Auto Calibration

	<<<<< 3um >>>>>	<<<<< 9um >>>>>
Zero Order Coef	-198.07	-116.64
First Order Coef	2416.18	1285.64
Second Order Coef	23.57	11.48

Act (g/210L)	Fit (g/210L)	Residual (g/210L)	Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002	0.000	0.000	-0.0001
0.040	0.040	0.0001	0.040	0.040	-0.0000
0.100	0.100	0.0004	0.100	0.100	0.0002
0.200	0.200	-0.0005	0.200	0.200	-0.0002
0.300	0.300	0.0002	0.300	0.300	0.0001

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1

Sample	<<<<< 3um >>>>>	<<<<< 9um >>>>>
Sample #1	3326.00	3582.00
Sample #2	3302.00	3521.00
Sample #3	3339.00	3562.00
Sample #4	3282.00	3523.00
Avg	3307.6667	3535.3333
STD DEV	28.9194	23.1157
REL STD DEV	0.874	0.654
H2O adjust (mg/l*10k)	502	274

Barometric Pressure = 1011

**********CALIBRATION SUCCESSFUL********** ✓

Post- Stability Checks

80-00 0827

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* ✓

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:49
Control Test	0.050	16:49
Air Blank	0.000	16:50
Control Test	0.049	16:51
Air Blank	0.000	16:51
Control Test	0.050	16:52
Air Blank	0.000	16:52
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:29
Control Test	0.077	16:30
Air Blank	0.000	16:30
Control Test	0.078	16:31
Air Blank	0.000	16:31
Control Test	0.078	16:32
Air Blank	0.000	16:33
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:36
Control Test	0.196	16:37
Air Blank	0.000	16:37
Control Test	0.195	16:38
Air Blank	0.000	16:38
Control Test	0.196	16:39
Air Blank	0.000	16:40
Control Test Stats		
Average	0.1957	
Std Dev	0.0006	
Rel Std Dev(%)	0.2951	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000827
06/11/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:44
Control Test	0.080	16:44
Air Blank	0.000	16:45
Control Test	0.080	16:45
Air Blank	0.000	16:46
Control Test	0.079	16:46
Air Blank	0.000	16:47
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Operator's Signature

Verified instrument was able to read gas pressure. ✓

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARION COUNTY SO
Time of Inspection: 10:39
Date of Inspection: 06/18/2026
Serial Number: 80-000827
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		No	Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No	Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Standard Deviations				

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: _____ Number of Simulators Used: 5

Remarks:
A F / M A: . Non-compliance: . Inadvertently provided mouth alcohol during the alcohol free subject test and did not repeat, thus ending the inspection. WKP 6/18/2026

The above instrument complies ( ) does not comply (X) 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
Signature and Printed Name

06/18/2026
Date

FDLE/ATP Form 41 –Revised August 2005

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARION COUNTY SO Serial Number: 80-000827
Time of Inspection:12:37 Date of Inspection:06/18/2026 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	0.000 / 0.050	0.078	0.199	0.080
0.000	0.000 / 0.051	0.079	0.200	0.080
0.000	0.000 / 0.051	0.078	0.199	0.080
0.000	0.000 / 0.050	0.078	0.200	0.079
0.000	0.000 / 0.050	0.079	0.199	0.079
0.000	0.000 / 0.051	0.079	0.199	0.079
0.000	0.000 / 0.051	0.079	0.199	0.080
0.000	0.000 / 0.051	0.079	0.200	0.079
0.000	0.000 / 0.051	0.079	0.200	0.079
0.000	0.000 / 0.051	0.079	0.199	0.080
Standard Deviations	0.0000 / 0.0004	0.0004	0.0005	0.0005

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

Remarks:
05: Control Outside Tolerance.
0.05g/210L simulator was not fully attached to the instrument during the first test. Connected simulator completely and repeated. wkp 6/18/26

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.

WEN-CHI K PIERSON
Signature and Printed Name

06/18/2026
Date

FDLE/ATP Form 41 -- Revised August 2005

Reprinted From Database

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 80-000827 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000827
Owning Agency:	MARION COUNTY SO
Calibration Date:	06/18/2026
Calibration Time:	12:37

	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.

06/18/2026
Date

Wen-Chi Pierson
Digitally signed by Wen-Chi Pierson
Date: 2026.06.18 13:34:11 -04'00'

WEN-CHI K PIERSON,
Department Inspector