Alcohol Testing Program - Instrument Processing Sheet

Agency: Charlotte County Sheriff's Office **Instrument Serial Number:** 80-001363

Date In: 6/19/2026 **DI Completion Date:** 6/30/2026 ☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: TDG Date: 6/23/2026

☒ 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: TDG Date: 6/24/2026

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 202
☒ Flow Verification (L/s)
Flow Column #: ATP106

32 mm	0.156	(.139-.169)
36 mm	0.171	(.156-.190)
53 mm	0.238	(.228-.278)
103 mm	0.496	(.447-.547)

☒ Barometric Pressure Check
Gauge ID #: 33363
Gauge: 1019 Instrument: 1019
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP6286	202603A
		3/3/2028
0.080	MP6287	202603B
		3/3/2028
0.200	MP6288	202603D
		3/4/2028
0.080 DGS	N/A	AG526603
		9/23/2027

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: TDG

Barometric Pressure Gauge: 1019 ID#: 33364

Simulator	Serial #	Lot #	Expiration
0.000	MP5097	N/A	N/A
0.040	MP5098	25090	3/11/2027
0.100	MP5099	24390	10/29/2026
0.200	MP5100	25020	1/14/2027
0.300	MP5101	24430	12/10/2026
0.080 DGS	N/A	28424080A3	11/5/2026

☒ Post Optical Bench Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050	MP6286	202603A	3/3/2028
0.080	MP6287	202603B	3/3/2028
0.200	MP6288	202603D	3/4/2028
0.080 DGS	N/A	AG526603	9/23/2027

Gauge ID #: 33363
Gauge: 1017 Instrument: 1017

Department Inspection By: TDG

Barometric Pressure ID#: 33363
Gauge: 1017 Instrument: 1017
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	MP6284
Interferent	MP6285
0.050	MP6286
0.080	MP6287
0.200	MP6288

Attachments

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

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**

Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.06.30 16:02:57 -04'00'
Tech Review

LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2026.07.01 10:26:03 -04'00'
Admin Review

Stability Checks

0.05g/210L

0.047 to 0.053 ✓

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/24/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:34
Control Test	0.049	11:35
Air Blank	0.000	11:35
Control Test	0.049	11:36
Air Blank	0.000	11:37
Control Test	0.049	11:37
Air Blank	0.000	11:38

Control Test Stats

Average	0.0490
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

0.08g/210L

0.077 to 0.083 X

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/24/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:41
Control Test	0.076	11:42
Air Blank	0.000	11:42
Control Test	0.076	11:43
Air Blank	0.000	11:44
Control Test	0.076	11:44
Air Blank	0.000	11:45

Control Test Stats

Average	0.0760
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

0.20g/210L

0.194 to 0.206 ✓

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/24/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:48
Control Test	0.199	11:48
Air Blank	0.000	11:49
Control Test	0.199	11:50
Air Blank	0.000	11:50
Control Test	0.198	11:51
Air Blank	0.000	11:51

Control Test Stats

Average	0.1987
Std Dev	0.0006
Rel Std Dev(%)	0.2906

Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ✓ ***≤0.003 of Wet*** X

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/24/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:53
Control Test	0.079	11:54
Air Blank	0.000	11:54
Control Test	0.080	11:54
Air Blank	0.000	11:55
Control Test	0.080	11:55
Air Blank	0.000	11:56

Control Test Stats

Average	0.0797
Std Dev	0.0006
Rel Std Dev(%)	0.7247

Operator's Signature

CHARLOTTE COUNTY SO
Intoxilyzer - Alcomol Analyzer
Model 8000 SN 80-001363
06/29/2026 13:39:40

Auto Calibration
Max Power Res Value = 63
Auto Range Res Value = 32

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12451, 9um Io = 13599

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.1410	(-0.0210)
Sample #2 =	0.1590	(-0.0180)
Sample #3 =	0.1480	(0.0200)
Sample #4 =	0.1300	(0.0380)

Avg % Abs = 0.1457 (0.0133)
STD DEV = 0.0146 (0.0286)
REL STD DEV = 10.050 (214.418)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.1670	(0.0090)
Sample #2 =	0.1660	(-0.0050)
Sample #3 =	0.1700	(-0.0040)
Sample #4 =	0.1560	(0.0130)

Avg % Abs = 0.1640 (0.0013)
STD DEV = 0.0072 (0.0101)
REL STD DEV = 4.397 (758.700)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12439, 9um Io = 13591

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.9360	(-0.0200)
Sample #2 =	0.9030	(0.0150)
Sample #3 =	0.9170	(0.0280)
Sample #4 =	0.8920	(0.0340)

Avg % Abs = 0.9040 (0.0257)
STD DEV = 0.0125 (0.0097)
REL STD DEV = 1.386 (37.841)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.6020	(-0.0060)
Sample #2 =	1.5830	(0.0210)
Sample #3 =	1.5740	(0.0370)
Sample #4 =	1.5840	(0.0270)

Avg % Abs = 1.5803 (0.0283)
STD DEV = 0.0055 (0.0081)
REL STD DEV = 0.349 (28.528)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12427, 9um Io = 13583

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	2.0390	(-0.0180)
Sample #2 =	2.0560	(-0.0020)
Sample #3 =	2.0570	(0.0000)
Sample #4 =	2.0580	(0.0280)

Avg % Abs = 2.0570 (0.0087)
STD DEV = 0.0010 (0.0168)
REL STD DEV = 0.049 (193.535)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	3.6670	(-0.0160)
Sample #2 =	3.6780	(-0.0050)
Sample #3 =	3.6700	(0.0000)
Sample #4 =	3.6550	(0.0230)

Avg % Abs = 3.6677 (0.0060)
STD DEV = 0.0117 (0.0149)
REL STD DEV = 0.318 (248.886)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12414, 9um Io = 13574

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	3.8290	(-0.0190)
Sample #2 =	3.8470	(0.0110)
Sample #3 =	3.8520	(0.0220)
Sample #4 =	3.8400	(0.0200)

Avg % Abs = 3.8463 (0.0177)
STD DEV = 0.0060 (0.0059)
REL STD DEV = 0.157 (33.167)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	6.9720	(-0.0180)
Sample #2 =	6.9650	(-0.0040)
Sample #3 =	6.9580	(0.0030)
Sample #4 =	6.9530	(0.0050)

Avg % Abs = 6.9587 (0.0013)
STD DEV = 0.0060 (0.0047)
REL STD DEV = 0.087 (354.436)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12410, 9um Io = 13574

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	5.6460	(-0.0170)
Sample #2 =	5.6320	(0.0240)
Sample #3 =	5.6330	(0.0390)
Sample #4 =	5.6310	(0.0250)

Avg % Abs = 5.6320 (0.0293)
STD DEV = 0.0010 (0.0084)
REL STD DEV = 0.018 (28.590)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	10.1370	(0.0000)
Sample #2 =	10.1240	(0.0270)
Sample #3 =	10.1220	(0.0260)
Sample #4 =	10.1190	(0.0200)

Avg % Abs = 10.1217 (0.0243)
STD DEV = 0.0025 (0.0038)
REL STD DEV = 0.025 (15.559)

Optical Calibration Adjustment

By: TDG

***** AUTO CAL DATA *****

<<<<< CHANNEL 1 >>>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.146
Std Dev = 0.01 Rel Std Dev = 10.05
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.904
Std Dev = 0.01 Rel Std Dev = 1.39
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 2.157
Std Dev = 0.00 Rel Std Dev = 0.05
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.846
Std Dev = 0.01 Rel Std Dev = 0.16
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.632
Std Dev = 0.00 Rel Std Dev = 0.02
Zero Order Coef = -362.58
First Order Coef = 2465.23
Second Order Coef = 24.50
Standard Deviation = 34.624603

<<<<< CHANNEL 2 >>>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.164
Std Dev = 0.01 Rel Std Dev = 4.40
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.580
Std Dev = 0.01 Rel Std Dev = 0.35
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.668
Std Dev = 0.01 Rel Std Dev = 0.32
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.959
Std Dev = 0.01 Rel Std Dev = 0.09
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.122
Std Dev = 0.00 Rel Std Dev = 0.02
Zero Order Coef = -217.04
First Order Coef = 1320.86
Second Order Coef = 11.10
Standard Deviation = 10.261292

Solution Stats Quadratic Fit Chan 1

Act g/210L	Fit g/210L	Residual g/210L
0.000	-0.000	0.0001
0.040	0.040	0.0004
0.100	0.101	-0.0011
0.200	0.199	0.0009
0.300	0.300	-0.0003

Solution Stats Quadratic Fit Chan 2

Act g/210L	Fit g/210L	Residual g/210L
0.000	-0.000	0.0000
0.040	0.040	0.0001
0.100	0.100	-0.0003
0.200	0.200	0.0003
0.300	0.300	-0.0001

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%%
Samples Taken = 4, Discarded = 1
***** CHANNEL 1
Sample #1 = 2772.00
Sample #2 = 2804.00
Sample #3 = 2694.00
Sample #4 = 2767.00
Average Result = 2755.0000
STD DEV = 55.9732
REL STD DEV = 2.032
****
***** CHANNEL 2
Sample #1 = 3336.00
Sample #2 = 3354.00
Sample #3 = 3340.00
Sample #4 = 3327.00
Average Result = 3340.3333
STD DEV = 13.5031
REL STD DEV = 0.404
****
Dry Gas H20 Adjust Results **********
Barometric Pressure = 1018
3 um H20 Adjust (mg/l*10,000) = 1054
9 um H20 Adjust (mg/l*10,000) = 469
**** AUTO CAL PASS

Post-Cal Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 ✓	*0.077 to 0.083* ✓	*0.194 to 0.206* ✓	*0.077 to 0.083* ✓ *≤0.003 of Wet* ✓

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/29/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:27
Control Test	0.050	15:28
Air Blank	0.000	15:28
Control Test	0.050	15:29
Air Blank	0.000	15:30
Control Test	0.049	15:30
Air Blank	0.000	15:31
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

Operator's Signature

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/29/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:35
Control Test	0.077	15:36
Air Blank	0.000	15:36
Control Test	0.077	15:37
Air Blank	0.000	15:37
Control Test	0.078	15:38
Air Blank	0.000	15:38
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

Operator's Signature

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/29/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:41
Control Test	0.198	15:42
Air Blank	0.000	15:43
Control Test	0.198	15:43
Air Blank	0.000	15:44
Control Test	0.197	15:45
Air Blank	0.000	15:45
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	0.2921	

Operator's Signature

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
06/29/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:19
Control Test	0.078	15:19
Air Blank	0.000	15:20
Control Test	0.078	15:20
Air Blank	0.000	15:20
Control Test	0.078	15:21
Air Blank	0.000	15:21
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CHARLOTTE COUNTY SO
Time of Inspection: 13:30 Date of Inspection: 06/30/2026
Serial Number: 80-001363
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#:AG526603 Exp: 09/23/2027
0.000	0.049	0.077	0.197	0.078
0.000	0.049	0.077	0.198	0.078
0.000	0.049	0.077	0.197	0.078
0.000	0.049	0.077	0.198	0.078
0.000	0.050	0.077	0.197	0.078
0.000	0.049	0.077	0.197	0.078
0.000	0.049	0.077	0.197	0.078
0.000	0.050	0.077	0.198	0.078
0.000	0.050	0.077	0.197	0.078
0.000	0.050	0.077	0.198	0.078

Standard Deviations	0.0005	0.0000	0.0005	0.0000

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 (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.

Taylor Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

06/30/2026
Date

FDLE/ATP Form 41 –Revised August 2005

Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001363 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001363
Owning Agency:	CHARLOTTE COUNTY SO
Calibration Date:	06/30/2026
Calibration Time:	13:30

	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.

This document shall not be reproduced except in full,
without written approval of the Florida Department of
Law Enforcement Alcohol Testing Program.

Taylor Gutschow
Digitally signed by Taylor Gutschow
Date: 2026.06.30 14:35:38 -04'00'

06/30/2026
Date

TAYLOR D GUTSCHOW,
Department Inspector

Alcohol Testing Program - Instrument Processing Sheet

Agency: Charlotte County Sheriff's Office **Instrument Serial Number:** 80-001363

Date In: 4/22/2026 **DI Completion Date:** N/A ☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By: TDG Date: 4/23/2026

☒ 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: Agency reports receiving Ambient and Purge Fails.

Quality Checks By: TDG Date: 4/23/2026

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 200
☒ Flow Verification (L/s)
Flow Column #: ATP106

32 mm	0.140	(.139-.169)
36 mm	0.156	(.156-.190)
53 mm	0.222*	(.228-.278)
103 mm	0.496	(.447-.547)

☒ Barometric Pressure Check
Gauge ID #: 26932
Gauge: 1018 Instrument: 1017
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP6286	202406K
		6/19/2026
0.080	MP6287	202406L
		6/19/2026
0.200	MP6288	202406N
		6/20/2026
0.080 DGS	N/A	AG526603
		9/23/2027

Flow Adjustment By: TDG

Flow Column #: ATP101 (x2)

☒ 5L/min – 17mm
☒ 15L/min – 53mm
☒ 30L/min – 103mm

☒ R-Value: 200 / 200
☒ Post Adjustment Verification (L/S)
Flow Column #: ATP106 (x2)

32 mm	0.132* / 0.128*	(.139-.169)
36 mm	0.148* / 0.144*	(.156-.190)
53 mm	0.230 / 0.222*	(.228-.278)
103 mm	0.503 / 0.500	(.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: _____

Department Inspection By: _____

Barometric Pressure ID#: _____
Gauge: _____ Instrument: _____
Mouth Alcohol Solution Lot #: _____ Exp: _____
Acetone Stock Solution Lot #: _____ Exp: _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

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

Notes/Suggested Service: *Outside nominal. (TDG 4/23/26) Could not get flow adjustment verification to pass. Instrument had a flow adjustment in December 2025. Sending to CMI. Compliance with Chapter 11D-8, FAC was not determined, but the instrument passed Stability Checks. Could not replicate the exception messages described. (TDG 5/15/26)

☐ **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**

LeAndra Higginbotham — Digitally signed by LeAndra Higginbotham Date: 2026.05.18 16:41:15 -04'00'
Tech Review

Kaitlyn Spearin — Digitally signed by Kaitlyn Spearin Date: 2026.05.19 06:41:34 -04'00'
Admin Review

Flow Calibration Adjustment(s)

Performed by TDG

#1

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
04/23/2026
Software: 8100.27

Flow Rate Calibration********
1: Rate (Liters/min) = 5
SQRT(Diff)) = 7.613
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.914
3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.590
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 741
Rounded Intercept = -871334
Correlation = 0.99701

#2

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
04/23/2026
Software: 8100.27

Flow Rate Calibration********
1: Rate (Liters/min) = 5
SQRT(Diff)) = 5.383
2: Rate (Liters/min) = 15
SQRT(Diff)) = 10.484
3: Rate (Liters/min) = 30
SQRT(Diff)) = 19.898
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 666
Rounded Intercept = -367437
Correlation = 0.99849

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 ✓	*0.077 to 0.083* ✓	*0.194 to 0.206* ✓	*0.077 to 0.083* ✓ *≤0.003 of Wet* ✓

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Test	g/210L	Time
Air Blank	0.000	12:46
Control Test	0.048	12:46
Air Blank	0.000	12:47
Control Test	0.048	12:48
Air Blank	0.000	12:48
Control Test	0.048	12:49
Air Blank	0.000	12:49

Control Test Stats

Average	0.0480
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
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Test	g/210L	Time
Air Blank	0.000	12:53
Control Test	0.078	12:53
Air Blank	0.000	12:54
Control Test	0.079	12:55
Air Blank	0.000	12:55
Control Test	0.079	12:56
Air Blank	0.000	12:56

Control Test Stats

Average	0.0787
Std Dev	0.0006
Rel Std Dev(%)	0.7339

Operator's Signature

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Test	g/210L	Time
Air Blank	0.000	13:15
Control Test	0.200	13:16
Air Blank	0.000	13:16
Control Test	0.199	13:17
Air Blank	0.000	13:17
Control Test	0.199	13:18
Air Blank	0.000	13:19

Control Test Stats

Average	0.1993
Std Dev	0.0006
Rel Std Dev(%)	0.2896

Operator's Signature

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001363
04/23/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:06
Control Test	0.079	13:06
Air Blank	0.000	13:07
Control Test	0.079	13:07
Air Blank	0.000	13:08
Control Test	0.078	13:08
Air Blank	0.000	13:08

Control Test Stats

Average	0.0787
Std Dev	0.0006
Rel Std Dev(%)	0.7339

Operator's Signature

Return Material Authorization

Ship to: ☒ CMI, Inc. ☐ Enforcement Electronics

Shipment to repair facility authorized by: Vanessa Chandler on 5/12/2026

Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001363

Bill To Address:	Ship to Address:
Charlotte County Sheriff's Office Attn: Vanessa Chandler	Florida Department of Law Enforcement Fort Myers Regional Operations Center Attn: Taylor Gutschow 4700 Terminal Drive, Suite 1 Fort Myers, FL 33907

Reason for Return:

Instrument will not pass post flow adjustment verification. Agency reports the instrument gives Ambient and Purge Fail messages.

I require an estimate **BEFORE** any repairs will be authorized and/or conducted

Please contact: Vanessa Chandler Phone #: 941-833-6446

Email: vchandler@ccsofl.net

ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us