

Alcohol Testing Program - Instrument Processing Sheet

Agency: ST LUCIE COUNTY SO

Instrument Serial Number: 80-000792

Date In: 6/29/2026

DI Completion Date: 7/22/26

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>SLH</u> Date: <u>6/29/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>7/14/2026</u>		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: <u>215</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.152</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.250</u> (.228-.278) 103 mm <u>0.519</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1014</u> Instrument: <u>1011</u> ☒ 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)																																													
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Notes/Suggested Service: Stability Checks conducted on 7/15/26. KTS		Digitally signed by Taylor Gutschow Date: 2026.08.02 20:30:01 -04'00'																																															
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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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ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000792
07/21/2026 12:16:31

WKP

Auto Calibration
Max Power Res Value = 13
Auto Range Res Value = 3

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12507, Sum Io = 13722

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 0.0810 (-0.0100)
Sample #2 = 0.0810 (-0.0180)
Sample #3 = 0.0730 (0.0140)
Sample #4 = 0.0830 (0.0140)
Avg % Abs = 0.0790 (0.0033)
STD DEV = 0.0053 (0.0185)
REL STD DEV = 6.698 (554.256)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 0.1090 (-0.0070)
Sample #2 = 0.1010 (-0.0210)
Sample #3 = 0.0990 (0.0030)
Sample #4 = 0.0980 (-0.0040)
Avg % Abs = 0.0993 (-0.0073)
STD DEV = 0.0015 (0.0123)
REL STD DEV = 1.538 (168.305)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12502, Sum Io = 13720

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 0.7950 (-0.0120)
Sample #2 = 0.7750 (0.0000)
Sample #3 = 0.7680 (0.0030)
Sample #4 = 0.7830 (0.0260)
Avg % Abs = 0.7820 (0.0097)
STD DEV = 0.0066 (0.0142)
REL STD DEV = 0.839 (147.149)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 1.4930 (-0.0140)
Sample #2 = 1.4550 (0.0120)
Sample #3 = 1.4720 (-0.0030)
Sample #4 = 1.4710 (0.0050)
Avg % Abs = 1.4660 (0.0047)
STD DEV = 0.0095 (0.0075)
REL STD DEV = 0.651 (160.833)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12498, Sum Io = 13715

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 1.8440 (-0.0040)
Sample #2 = 1.8250 (0.0090)
Sample #3 = 1.8410 (0.0090)
Sample #4 = 1.8170 (0.0410)
Avg % Abs = 1.8277 (0.0197)
STD DEV = 0.0122 (0.0185)
REL STD DEV = 0.669 (93.942)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 3.5020 (-0.0170)
Sample #2 = 3.4560 (0.0160)
Sample #3 = 3.4870 (-0.0100)
Sample #4 = 3.4510 (0.0210)
Avg % Abs = 3.4647 (0.0090)
STD DEV = 0.0195 (0.0166)
REL STD DEV = 0.563 (184.926)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12493, Sum Io = 13714

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 3.5540 (-0.0250)
Sample #2 = 3.5250 (0.0280)
Sample #3 = 3.4900 (0.0470)
Sample #4 = 3.5050 (0.0480)
Avg % Abs = 3.5067 (0.0410)
STD DEV = 0.0176 (0.0113)
REL STD DEV = 0.501 (27.486)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 6.7490 (-0.0340)
Sample #2 = 6.6410 (0.0710)
Sample #3 = 6.6140 (0.0870)
Sample #4 = 6.6170 (0.0910)
Avg % Abs = 6.6240 (0.0830)
STD DEV = 0.0148 (0.0106)
REL STD DEV = 0.223 (12.751)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12488, Sum Io = 13711

Channel 1 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 5.2310 (-0.0180)
Sample #2 = 5.1620 (0.0340)
Sample #3 = 5.2120 (0.0010)
Sample #4 = 5.1810 (0.0150)
Avg % Abs = 5.1850 (0.0167)
STD DEV = 0.0252 (0.0166)
REL STD DEV = 0.487 (99.378)

Channel 2 Data:
Sample % Abs (% Abs Ref)
Sample #1 = 9.7690 (-0.0020)
Sample #2 = 9.6710 (0.1160)
Sample #3 = 9.7660 (0.0380)
Sample #4 = 9.7460 (0.0600)
Avg % Abs = 9.7277 (0.0713)
STD DEV = 0.0501 (0.0402)
REL STD DEV = 0.515 (56.378)

Channel 1 Data:
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.079
Std Dev = 0.01 Rel Std Dev = 6.70
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.782
Std Dev = 0.01 Rel Std Dev = 0.84
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.828
Std Dev = 0.01 Rel Std Dev = 0.67
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.507
Std Dev = 0.02 Rel Std Dev = 0.50
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.185
Std Dev = 0.03 Rel Std Dev = 0.49
Zero Order Coef = -224.41
First Order Coef = 2711.89
Second Order Coef = 17.06
Standard Deviation = 20.972599

Channel 2 Data:
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.099
Std Dev = 0.00 Rel Std Dev = 1.54
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.466
Std Dev = 0.01 Rel Std Dev = 0.65
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.465
Std Dev = 0.02 Rel Std Dev = 0.56
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.624
Std Dev = 0.01 Rel Std Dev = 0.22
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.728
Std Dev = 0.05 Rel Std Dev = 0.51
Zero Order Coef = -151.34
First Order Coef = 1393.03
Second Order Coef = 9.48
Standard Deviation = 22.701473

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0002
0.040 0.040 -0.0000
0.100 0.101 -0.0006
0.200 0.199 0.0006
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 0.0003
0.040 0.040 -0.0001
0.100 0.101 -0.0006
0.200 0.199 0.0007
0.300 0.300 -0.0002

Sol Value = 0.080 g/210L ***
Fit value = 0.3910 mg/l %%%
Samples Taken = 4, Discarded = 1
Channel 1 Data:
Sample #1 = 3332.00
Sample #2 = 3291.00
Sample #3 = 3376.00
Sample #4 = 3334.00
Average Result = 3333.6667
STD DEV = 42.5010
REL STD DEV = 1.275

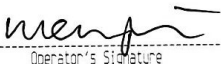
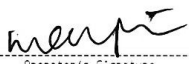
Channel 2 Data:
Sample #1 = 3436.00
Sample #2 = 3445.00
Sample #3 = 3484.00
Sample #4 = 3486.00
Average Result = 3471.6667
STD DEV = 23.1157
REL STD DEV = 0.666

Dry Gas H2O Adjust Results
Barometric Pressure = 1009
3 um H2O Adjust (mg/l*10,000) = 476
9 um H2O Adjust (mg/l*10,000) = 338
**** AUTO CAL PASS

80-000792
Optical Bench
calibration
adjustment

WKP 7/21/2026

Post-Cal Stability Checks

0.05g/210L 0.047 to 0.053 ✓	0.08g/210L 0.077 to 0.083 ✓	0.20g/210L 0.194 to 0.206 ✓	DGS 0.08g/210L 0.077 to 0.083 ✓ ≤0.003 of Wet ✓																																																																																																																																																
ST LUCIE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000792 07/21/2026 Software: 8100.27	ST LUCIE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000792 07/21/2026 Software: 8100.27	ST LUCIE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000792 07/21/2026 Software: 8100.27	ST LUCIE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000792 07/21/2026 Software: 8100.27																																																																																																																																																
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST LUCIE COUNTY SO
Time of Inspection: 12:05

Date of Inspection: 07/22/2026

Serial Number: 80-000792
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	0.080	0.199	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.080	0.200	0.081
0.000	0.051	0.080	0.201	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.200	0.081
0.000	0.051	0.080	0.201	0.080
0.000	0.050	0.080	0.200	0.081

Standard Deviations	0.0004	0.0004	0.0006	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 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.



KATIE T SPEARIN
Signature and Printed Name

07/22/2026
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 80-000792, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000792</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ST LUCIE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/22/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:05</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.

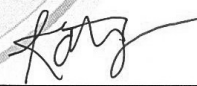
Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

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.

07/22/2026

Date


KATIE T SPEARIN,
Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1