

Alcohol Testing Program - Instrument Processing Sheet

Agency: LEON COUNTY SO

Instrument Serial Number: 80-000957

Date In: 8/24/2026

DI Completion Date: 8/26/2026

☐ Ship

☒ P/U

☐ H/D

☐ CMI

☐ EE

Intake By: <u>WKP</u> Date: <u>8/24/2026</u>		Quality Checks By: <u>WKP</u> Date: <u>8/25/2026</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>204</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 102</u> 32 mm <u>0.167</u> (.139-.169) 36 mm <u>0.187</u> (.156-.190) 53 mm <u>0.250</u> (.228-.278) 103 mm <u>0.500</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>34420</u> Gauge: <u>1012</u> Instrument: <u>1010</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: Replaced internal printer paper. WKP 8/25/2026 Tech Correction: Added signature to first page of optical bench adjustment. WKP 8/31/2026 Tech correction: Corrected sum of 0.050 g/210L test on the average calculations attachment. WKP 8/31/2026 Admin correction: Struck through average calculation sheet performed on 8/27/2026 and performed calculation with corrected sum for the 0.05 g/210L test on a new average calculation attachment. WKP 9/1/2026		Digitally signed by S. LeAndra Higginbotham Date: 2026.08.31 14:46:36 -0400 S. LeAndra Higginbotham Tech Review																																	
		Digitally signed by Kaitlyn Spearin Date: 2026.09.01 13:49:03 -0400 Kaitlyn Spearin Admin Review																																	

Stability Checks

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LEON COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000957
 08/26/2026 09:15:22

Auto Calibration

Wen-Chi Pierson

pg 1 of 2

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

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.1140	(-0.0090)	0.1990	(-0.0140)
Sample #2	0.0990	(0.0120)	0.1730	(0.0090)
Sample #3	0.0950	(0.0340)	0.1790	(0.0060)
Sample #4	0.1310	(0.0380)	0.1930	(0.0070)
Avg % Abs	0.1083	(0.0280)	0.1817	(0.0073)
STD DEV	0.0197	(0.0140)	0.0103	(0.0015)
REL STD DEV	18.214	(50.000)	5.649	(20.830)

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

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.8240	(-0.0190)	1.5630	(-0.0070)
Sample #2	0.8430	(-0.0010)	1.5560	(0.0000)
Sample #3	0.8420	(0.0060)	1.5830	(-0.0040)
Sample #4	0.8290	(0.0210)	1.5710	(0.0000)
Avg % Abs	0.8380	(0.0087)	1.5700	(-0.0013)
STD DEV	0.0078	(0.0112)	0.0135	(0.0023)
REL STD DEV	0.932	(129.690)	0.862	(173.205)

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

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9390	(-0.0260)	3.6000	(-0.0170)
Sample #2	1.9580	(-0.0050)	3.6070	(-0.0040)
Sample #3	1.9370	(-0.0080)	3.5920	(-0.0020)
Sample #4	1.9160	(0.0370)	3.5870	(0.0090)
Avg % Abs	1.9370	(0.0080)	3.5953	(0.0010)
STD DEV	0.0210	(0.0252)	0.0104	(0.0070)
REL STD DEV	1.084	(314.494)	0.289	(700.000)

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

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.7460	(-0.0230)	6.8750	(0.0000)
Sample #2	3.6970	(0.0100)	6.8330	(0.0180)
Sample #3	3.7030	(0.0300)	6.8410	(0.0250)
Sample #4	3.7300	(0.0030)	6.8770	(0.0040)
Avg % Abs	3.7100	(0.0143)	6.8503	(0.0157)
STD DEV	0.0176	(0.0140)	0.0234	(0.0107)
REL STD DEV	0.474	(97.757)	0.342	(68.251)

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

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.4190	(-0.0280)	9.9370	(-0.0340)
Sample #2	5.4340	(0.0290)	9.9160	(0.0090)
Sample #3	5.4220	(0.0330)	9.8990	(0.0040)
Sample #4	5.4250	(0.0220)	9.9180	(0.0000)
Avg % Abs	5.4270	(0.0280)	9.9110	(0.0043)
STD DEV	0.0062	(0.0056)	0.0104	(0.0045)
REL STD DEV	0.115	(19.885)	0.105	(104.060)

LEON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000957
08/26/2026 09:15:22

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -266.84
First Order Coef 2552.13
Second Order Coef 23.76

<<<< 9um >>>>

Zero Order Coef -237.87
First Order Coef 1342.99
Second Order Coef 12.29

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	0.0003
0.100	0.100	-0.0001
0.200	0.200	-0.0001
0.300	0.300	0.0000

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

<<<< 3um >>>>

<<<< 9um >>>>

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

Sample	3um	9um
Sample #1	3295.00	3312.00
Sample #2	3284.00	3330.00
Sample #3	3177.00	3278.00
Sample #4	3191.00	3276.00
Avg	3217.3333	3294.6667
STD DEV	58.1578	30.6159
REL STD DEV	1.808	0.929
H2O adjust (mg/l*10k)	592	515

Barometric Pressure = 1012

*****CALIBRATION SUCCESSFUL*****

menf
8/26/2026

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																																																																																																																																				
LEON COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 18/26/2026 Software: 8.01.27 SN: 80-00357 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:07</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:08</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:10</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0500</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.0000</td><td></td></tr> </table>	Air Blank	0.000	11:07	Control Test	0.050	11:08	Air Blank	0.000	11:08	Control Test	0.050	11:09	Air Blank	0.000	11:10	Control Test	0.050	11:10	Air Blank	0.000	11:11	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		LEON COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 18/26/2026 Software: 8.01.27 SN: 80-00357 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:16</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:19</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:20</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7370</td><td></td></tr> </table>	Air Blank	0.000	11:16	Control Test	0.078	11:16	Air Blank	0.000	11:19	Control Test	0.078	11:20	Air Blank	0.000	11:20	Control Test	0.078	11:21	Air Blank	0.000	11:21	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel. Std Dev(%)	0.7370		LEON COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 18/26/2026 Software: 8.01.27 SN: 80-00357 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:12</td></tr> <tr><td>Control Test</td><td>0.198</td><td>11:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:13</td></tr> <tr><td>Control Test</td><td>0.198</td><td>11:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:14</td></tr> <tr><td>Control Test</td><td>0.198</td><td>11:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:16</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1987</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.0000</td><td></td></tr> </table>	Air Blank	0.000	11:12	Control Test	0.198	11:13	Air Blank	0.000	11:13	Control Test	0.198	11:14	Air Blank	0.000	11:14	Control Test	0.198	11:15	Air Blank	0.000	11:16	Control Test Stats			Average	0.1987		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		LEON COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 18/26/2026 Software: 8.01.27 SN: 80-00357 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:32</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:33</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.081</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7277</td><td></td></tr> </table>	Air Blank	0.000	11:32	Control Test	0.079	11:32	Air Blank	0.000	11:33	Control Test	0.079	11:33	Air Blank	0.000	11:34	Control Test	0.081	11:34	Air Blank	0.000	11:35	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel. Std Dev(%)	0.7277		<i>Wenji</i> Operator's Signature
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LEON COUNTY SO
Time of Inspection: 14:39

Date of Inspection: 08/26/2026

Serial Number: 80-000957
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	0.078	0.196	0.079
0.000	0.050	0.078	0.197	0.079
0.000	0.049	0.078	0.197	0.079
0.000	0.050	0.078	0.197	0.079
0.000	0.049	0.078	0.197	0.080
0.000	0.050	0.078	0.197	0.079
0.000	0.050	0.078	0.197	0.079
0.000	0.049	0.078	0.197	0.080
0.000	0.050	0.078	0.197	0.080
0.000	0.050	0.078	0.198	0.079

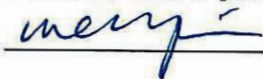
Standard Deviations	0.0004	0.0000	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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
Signature and Printed Name

08/26/2026
Date

Florida Department of Law Enforcement
Alcohol Testing Program - Average Calculations for Calibration Certificate

Calculations By: WKP

Serial Number: 80-000957

Date: 9/1/2026

Solution:

0.05 g/210 L Test: 0.497 / 10 = 0.050 g/210L
(SUM) (AVERAGE)

0.08 g/210L Test: 0.780 / 10 = 0.078 g/210L
(SUM) (AVERAGE)

0.20 g/210L Test: 1.970 / 10 = 0.197 g/210L
(SUM) (AVERAGE)

0.08 g/210L Dry Gas Std Test: 0.793 / 10 = 0.079 g/210L
(SUM) (AVERAGE)

Comments:

Average = (Sum of observations) / (Total number of observations)

All results are reported in g/210L

**Florida Department of Law Enforcement
Alcohol Testing Program - Average Calculations for Calibration Certificate**

Calculations By: WKPSerial Number: 80-000957Date: 8/27/2026**Solution:**

0.05 g/210 L Test: $\frac{0.497}{\text{SUM}}$ / 10 = $\frac{0.050}{\text{AVERAGE}}$ g/210L
~~0.498~~

0.08 g/210L Test: $\frac{0.780}{\text{SUM}}$ / 10 = $\frac{0.078}{\text{AVERAGE}}$ g/210L

0.20 g/210L Test: $\frac{1.970}{\text{SUM}}$ / 10 = $\frac{0.197}{\text{AVERAGE}}$ g/210L

0.08 g/210L Dry Gas Std Test: $\frac{0.793}{\text{SUM}}$ / 10 = $\frac{0.079}{\text{AVERAGE}}$ g/210L

Comments:

Average = (Sum of observations) / (Total number of observations)

All results are reported in g/210L



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 80-000957, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000957</u>	Average of y ± Uncertainty*
Owning Agency:	<u>LEON COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>08/26/2026</u>	0.078 g/ 210 L 0.004
Calibration Time:	<u>14:39</u>	0.197 g/ 210 L 0.008
		0.079 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: 2026.08.27 12:16:44 -04'00'

08/26/2026

Date

WEN-CHI K PIERSON,
Department Inspector

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

Service • Integrity • Respect • Quality