

Alcohol Testing Program - Instrument Processing Sheet

Agency: FL HIGHWAY PATROL

Instrument Serial Number: 80-006758

Date In: 5/4/2026

DI Completion Date: 5/27/26

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>WKP</u> Date: <u>5/4/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>5/5/2026</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: Instrument arrived with missing right foot of the dry gas shelf. WKP 5/4/2026		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>215</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP102</u> 32 mm <u>0.160</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.242</u> (.228-.278) 103 mm <u>0.500</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1011</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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Gauge ID #: <u>28427</u> Gauge: <u>1015</u> Instrument: <u>1015</u>		Notes/Suggested Service: Corrected stability checks to reflect the 0.080g/210L wet and dry not in agreement after Department Inspection conducted on 5/7/26 - performed optical bench adjustment and repeated DI. KTS 5/29/26 Serial* * indicates the use of the same equipment lot number for the second department inspection, KTS 5/27/26 Admin Review: corrected comment in notes section to reflect "serial number". KTS 6/8/26		☒ 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																											
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.06.04 14:39:58 -04'00'		Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.06.08 12:10:19 -04'00'		Tech Review Admin Review																											

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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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:10

Date of Inspection: 05/07/2026

Serial Number: 80-006758
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	0.049	0.078	0.197	0.082
0.000	0.050	0.077	0.197	0.081
0.000	0.050	0.078	0.197	0.081
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0.000	0.049	0.078	0.197	0.081
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.078	0.197	0.080

Standard Deviations	0.0004	0.0003	0.0000	0.0006
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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.

KATIE T SPEARIN

Signature and Printed Name

05/07/2026
Date

Optical Bench Adjustment

80-006758

5/26/26 KTS

FL HIGHWAY PATROL

Intoxilyzer - Alcohol Analyzer

Model 8000

05/26/2026

SN 80-006758

10:41:41

Auto Calibration

Max Power Res Value = 63

Auto Range Res Value = 41

Sol Value = 0.000 g/210L ***

Fit value = 0.0000 mg/l %%%

Samples Taken = 4, Discarded = 1

3um lo = 12651, 9um lo = 13536

***** CHANNEL 1 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.0510	(-0.0040)	
Sample #2 = 0.0070	(0.0480)	
Sample #3 = 0.0120	(0.0670)	
Sample #4 = 0.0380	(0.0580)	

Aug % Abs = 0.0190 (0.0577)

STD DEV = 0.0166 (0.0095)

REL STD DEV = 87.596 (16.482)

***** CHANNEL 2 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.1370	(0.0030)	
Sample #2 = 0.1200	(0.0240)	
Sample #3 = 0.1300	(0.0290)	
Sample #4 = 0.1520	(0.0170)	

Aug % Abs = 0.1340 (0.0233)

STD DEV = 0.0164 (0.0060)

REL STD DEV = 12.217 (25.833)

Sol Value = 0.040 g/210L ***

Fit value = 0.1905 mg/l %%%

Samples Taken = 4, Discarded = 1

3um lo = 12641, 9um lo = 13532

***** CHANNEL 1 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.7430	(-0.0080)	
Sample #2 = 0.6900	(0.0260)	
Sample #3 = 0.6900	(0.0290)	
Sample #4 = 0.6840	(0.0350)	

Aug % Abs = 0.6880 (0.0300)

STD DEV = 0.0035 (0.0046)

REL STD DEV = 0.504 (15.275)

***** CHANNEL 2 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 1.5020	(-0.0080)	
Sample #2 = 1.4590	(0.0130)	
Sample #3 = 1.4630	(0.0220)	
Sample #4 = 1.4680	(0.0170)	

Aug % Abs = 1.4633 (0.0173)

STD DEV = 0.0045 (0.0045)

REL STD DEV = 0.308 (26.015)

Sol Value = 0.100 g/210L ***

Fit value = 0.4762 mg/l %%%

Samples Taken = 4, Discarded = 1

3um lo = 12638, 9um lo = 13529

***** CHANNEL 1 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 1.7150	(-0.0170)	
Sample #2 = 1.7550	(-0.0380)	
Sample #3 = 1.7610	(-0.0420)	
Sample #4 = 1.7490	(-0.0320)	

Aug % Abs = 1.7550 (-0.0373)

STD DEV = 0.0060 (0.0050)

REL STD DEV = 0.342 (13.482)

***** CHANNEL 2 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 3.4290	(-0.0070)	
Sample #2 = 3.4360	(-0.0070)	
Sample #3 = 3.4450	(-0.0160)	
Sample #4 = 3.4320	(-0.0030)	

Aug % Abs = 3.4377 (-0.0087)

STD DEV = 0.0067 (0.0067)

REL STD DEV = 0.194 (76.827)

Sol Value = 0.200 g/210L ***

Fit value = 0.9524 mg/l %%%

Samples Taken = 4, Discarded = 1

3um lo = 12638, 9um lo = 13527

***** CHANNEL 1 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 3.4010	(-0.0070)	
Sample #2 = 3.3880	(0.0060)	
Sample #3 = 3.4320	(-0.0060)	
Sample #4 = 3.3780	(0.0160)	

Aug % Abs = 3.3993 (0.0053)

STD DEV = 0.0287 (0.0110)

REL STD DEV = 0.845 (206.534)

***** CHANNEL 2 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 6.5830	(-0.0070)	
Sample #2 = 6.5600	(-0.0060)	
Sample #3 = 6.5940	(-0.0110)	
Sample #4 = 6.5650	(-0.0010)	

Aug % Abs = 6.5730 (-0.0060)

STD DEV = 0.0184 (0.0050)

REL STD DEV = 0.279 (83.333)

Sol Value = 0.300 g/210L ***

Fit value = 1.4266 mg/l %%%

Samples Taken = 4, Discarded = 1

3um lo = 12641, 9um lo = 13528

***** CHANNEL 1 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 5.0770	(-0.0150)	
Sample #2 = 5.0060	(0.0330)	
Sample #3 = 5.0700	(0.0000)	
Sample #4 = 5.0150	(0.0320)	

Aug % Abs = 5.0303 (0.0217)

STD DEV = 0.0346 (0.0188)

REL STD DEV = 0.689 (86.633)

***** CHANNEL 2 *****

Sample	% Abs	(% Abs Ref)
Sample #1 = 9.6010	(-0.0170)	
Sample #2 = 9.5580	(0.0290)	
Sample #3 = 9.5790	(0.0170)	
Sample #4 = 9.5580	(0.0240)	

Aug % Abs = 9.5650 (0.0233)

STD DEV = 0.0121 (0.0060)

REL STD DEV = 0.127 (25.833)

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

***** CHANNEL 1 *****

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.019

Std Dev = 0.02 Rel Std Dev = 87.60

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 0.688

Std Dev = 0.00 Rel Std Dev = 0.50

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 1.755

Std Dev = 0.01 Rel Std Dev = 0.34

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 3.399

Std Dev = 0.03 Rel Std Dev = 0.85

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 5.030

Std Dev = 0.03 Rel Std Dev = 0.69

Zero Order Coef = -29.41

First Order Coef = 2712.48

Second Order Coef = 26.71

Standard Deviation = 41.210423

***** CHANNEL 2 *****

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.134

Std Dev = 0.02 Rel Std Dev = 12.22

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 1.463

Std Dev = 0.00 Rel Std Dev = 0.31

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 3.438

Std Dev = 0.01 Rel Std Dev = 0.19

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 6.573

Std Dev = 0.02 Rel Std Dev = 0.28

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 9.565

Std Dev = 0.01 Rel Std Dev = 0.13

Zero Order Coef = -180.23

First Order Coef = 1398.27

Second Order Coef = 11.91

Standard Deviation = 8.158036

Solution Stats Quadratic Fit Chan 1

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0005
0.040	0.039	0.0012
0.100	0.101	-0.0011
0.200	0.199	0.0005
0.300	0.300	-0.0001

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	0.0003
0.100	0.100	-0.0001
0.200	0.200	-0.0000
0.300	0.300	0.0000

Sol Value = 0.080 g/210L ***

Fit value = 0.3810 mg/l %%%

Samples Taken = 4, Discarded = 1

***** CHANNEL 1 *****

Sample #1 = 3462.00

Sample #2 = 3547.00

Sample #3 = 3480.00

Sample #4 = 3525.00

Average Result = 3517.3333

STD DEV = 34.1516

REL STD DEV = 0.971

***** CHANNEL 2 *****

Sample #1 = 3288.00

Sample #2 = 3329.00

Sample #3 = 3297.00

Sample #4 = 3300.00

Average Result = 3308.6667

STD DEV = 17.6730

REL STD DEV = 0.534

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1015

3 um H2O Adjust (mg/l*10,000) = 292

9 um H2O Adjust (mg/l*10,000) = 501

**** AUTO CAL PASS

Post-Optical

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																																																																																																																																													
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006758 05/26/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:42</td></tr> <tr><td>Control Test</td><td>0.050</td><td>12:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:43</td></tr> <tr><td>Control Test</td><td>0.050</td><td>12:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:44</td></tr> <tr><td>Control Test</td><td>0.050</td><td>12:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:45</td></tr> <tr><td>Control Test</td><td>0.000</td><td>12:46</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> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	12:42	Control Test	0.050	12:43	Air Blank	0.000	12:43	Control Test	0.050	12:44	Air Blank	0.000	12:44	Control Test	0.050	12:45	Air Blank	0.000	12:45	Control Test	0.000	12:46	Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006758 05/26/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:46</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:48</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:49</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:50</td></tr> <tr><td>Control Test</td><td>0.0790</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> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	12:46	Control Test	0.079	12:47	Air Blank	0.000	12:48	Control Test	0.079	12:48	Air Blank	0.000	12:49	Control Test	0.079	12:50	Air Blank	0.000	12:50	Control Test	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006758 05/26/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:52</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:53</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:55</td></tr> <tr><td>Control Test</td><td>0.197</td><td>12:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:55</td></tr> <tr><td>Control Test</td><td>0.1977</td><td></td></tr> <tr><td>Average</td><td>0.0006</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2921</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	12:52	Control Test	0.198	12:52	Air Blank	0.000	12:53	Control Test	0.198	12:54	Air Blank	0.000	12:55	Control Test	0.197	12:55	Air Blank	0.000	12:55	Control Test	0.1977		Average	0.0006		Std Dev	0.0006		Rel Std Dev(%)	0.2921		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006758 05/26/2026 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:57</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:57</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:58</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:59</td></tr> <tr><td>Control Test</td><td>0.000</td><td>12:59</td></tr> <tr><td>Average</td><td>0.0800</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> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	12:57	Control Test	0.080	12:57	Air Blank	0.000	12:57	Control Test	0.080	12:58	Air Blank	0.000	12:58	Control Test	0.080	12:59	Air Blank	0.000	12:59	Control Test	0.000	12:59	Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:42

Date of Inspection: 05/27/2026

Serial Number: 80-006758
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	0.197	0.080
0.000	0.050	0.078	0.198	0.080
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.078	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.051	0.079	0.198	0.078
0.000	0.050	0.079	0.198	0.078
0.000	0.051	0.079	0.198	0.078

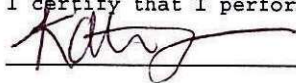
Standard Deviations	0.0004	0.0004	0.0003	0.0007
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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

05/27/2026
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 80-006758, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006758</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/27/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:42</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.

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

KATIE T SPEARIN,
Department Inspector

05/27/2026

Date

Service • Integrity • Respect • Quality