

Alcohol Testing Program - Instrument Processing Sheet

Agency: St Lucie County SO

Instrument Serial Number: 80-000788

Date In: 5/7/2026

DI Completion Date: 5/28/26

☒ Ship

☐ P/U

☐ H/D

☐ CMI

☐ EE

Intake By: <u>IAS</u> Date: <u>5/7/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>5/19/2026</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: Cracked exhaust cover. 4 additionally drilled holes on dry gas shelf. Missing keyboard. IAS 5/7/26		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>166</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP105</u> 32 mm <u>0.167</u> (.139-.169) 36 mm <u>0.175</u> (.156-.190) 53 mm <u>0.253</u> (.228-.278) 103 mm <u>0.513</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1017</u> Instrument: <u>1018</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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Optical Bench Adjustment By: <u>KTS / SLH</u>		Department Inspection By: <u>KTS</u>																																											
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Gauge ID #: <u>28427 / 28427</u> Gauge: <u>1015 / 1012</u> Instrument: <u>1015 / 1012</u>		☒ 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																																											
Notes/Suggested Service: Optical bench adjustment (OBA) was repeated by SLH on 5/26/2026 and used the same equipment and lot numbers for the adjustment and post-stabilities unless indicated as different. *28424080A3 DGS with expiration 11/5/2026 was used in the second set of post-stabilities. SLH 5/26/26		Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2026.06.04 12:19:55 -04'00'																																											
		Wen-Chi Pierson Digitally signed by Wen-Chi Pierson Date: 2026.06.05 08:50:56 -04'00'																																											
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Stability Checks

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Optical Bench Adjustment 80-000788 5/26/26 KTS

Sol Value = 0.100 g/210L ***
 Fit Value = 0.4762 mg/l %%%
 Samples Taken = 4, Discarded = 1
 3um lo = 12557, 9um lo = 12861

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 1.9860	(-0.0330)	
Sample #2 = 1.9770	(-0.0100)	
Sample #3 = 1.9620	(0.0300)	
Sample #4 = 1.9610	(0.0210)	
Avg % Abs = 1.9667 (0.0137)		
STD DEV = 0.0090 (0.0210)		
REL STD DEV = 0.456 (153.542)		

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 3.5350	(-0.0160)	
Sample #2 = 3.5360	(-0.0060)	
Sample #3 = 3.5440	(0.0010)	
Sample #4 = 3.5370	(0.0060)	
Avg % Abs = 3.5390 (0.0010)		
STD DEV = 0.0044 (0.0070)		
REL STD DEV = 0.123 (700.000)		

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 9.8940	(-0.0070)	
Sample #2 = 9.8820	(0.0470)	
Sample #3 = 9.8910	(0.0300)	
Sample #4 = 9.8490	(0.0540)	
Avg % Abs = 9.8740 (0.0437)		
STD DEV = 0.0221 (0.0123)		
REL STD DEV = 0.224 (28.265)		

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

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

Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.137
 Std Dev = 0.01 Rel Std Dev = 4.03
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.880
 Std Dev = 0.01 Rel Std Dev = 1.40
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 1.967
 Std Dev = 0.01 Rel Std Dev = 0.46
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.766
 Std Dev = 0.02 Rel Std Dev = 0.43
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.494
 Std Dev = 0.01 Rel Std Dev = 0.10
 Zero Order Coef = -345.55
 First Order Coef = 2545.42
 Second Order Coef = 21.23
 Standard Deviation = 13.504582

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

Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.119
 Std Dev = 0.01 Rel Std Dev = 6.06
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 1.512
 Std Dev = 0.01 Rel Std Dev = 1.36
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 3.539
 Std Dev = 0.00 Rel Std Dev = 0.12
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 6.788
 Std Dev = 0.01 Rel Std Dev = 0.21
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 9.674
 Std Dev = 0.02 Rel Std Dev = 0.22
 Zero Order Coef = -160.11
 First Order Coef = 1348.64
 Second Order Coef = 11.56
 Standard Deviation = 2.991760

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8100 SN 80-000788
 05/26/2026 10:10:18

Auto Calibration
 Max Power Res Value = 85
 Auto Range Res Value = 50

Sol Value = 0.000 g/210L ***
 Fit Value = 0.0000 mg/l %%%
 Samples Taken = 4, Discarded = 1
 3um lo = 12597, 9um lo = 12875

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.1650	(-0.0150)	
Sample #2 = 0.1340	(0.0320)	
Sample #3 = 0.1430	(0.0760)	
Sample #4 = 0.1330	(0.0810)	
Avg % Abs = 0.1367 (0.1630)		
STD DEV = 0.0155 (0.0270)		
REL STD DEV = 4.030 (42.798)		

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.1450	(-0.0120)	
Sample #2 = 0.1250	(0.0140)	
Sample #3 = 0.1210	(0.0210)	
Sample #4 = 0.1110	(0.1230)	
Avg % Abs = 0.1190 (0.0193)		
STD DEV = 0.0172 (0.0047)		
REL STD DEV = 6.060 (24.444)		

Sol Value = 0.140 g/210L ***
 Fit Value = 0.1905 mg/l %%%
 Samples Taken = 4, Discarded = 1
 3um lo = 12570, 9um lo = 12865

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 0.9150	(-0.0240)	
Sample #2 = 0.8660	(0.0110)	
Sample #3 = 0.8900	(0.0240)	
Sample #4 = 0.8830	(0.0600)	
Avg % Abs = 0.8797 (0.0317)		
STD DEV = 0.0123 (0.0254)		
REL STD DEV = 1.403 (80.159)		

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 1.5250	(-0.0180)	
Sample #2 = 1.5150	(-0.0180)	
Sample #3 = 1.5060	(0.0010)	
Sample #4 = 1.5160	(0.0200)	
Avg % Abs = 1.5123 (0.0043)		
STD DEV = 0.0155 (0.0143)		
REL STD DEV = 0.364 (329.874)		

Sol Value = 0.200 g/210L ***
 Fit Value = 0.9524 mg/l %%%
 Samples Taken = 4, Discarded = 1
 3um lo = 12547, 9um lo = 12859

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 3.7660	(-0.0210)	
Sample #2 = 3.7820	(-0.0080)	
Sample #3 = 3.7500	(0.0050)	
Sample #4 = 3.7650	(-0.0040)	
Avg % Abs = 3.7657 (-0.0023)		
STD DEV = 0.0160 (0.0067)		
REL STD DEV = 0.425 (285.357)		

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 6.8190	(0.0010)	
Sample #2 = 6.7660	(0.0260)	
Sample #3 = 6.7750	(0.0210)	
Sample #4 = 6.8030	(0.0160)	
Avg % Abs = 6.7880 (0.0210)		
STD DEV = 0.0141 (0.0150)		
REL STD DEV = 0.208 (23.810)		

Sol Value = 0.300 g/210L ***
 Fit Value = 1.4286 mg/l %%%
 Samples Taken = 4, Discarded = 1
 3um lo = 12545, 9um lo = 12857

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

Sample	% Abs	(% Abs Ref)
Sample #1 = 5.5140	(-0.0170)	
Sample #2 = 5.4980	(0.0510)	
Sample #3 = 5.4960	(0.0440)	
Sample #4 = 5.4680	(0.0750)	
Avg % Abs = 5.4940 (0.0563)		
STD DEV = 0.0153 (0.0164)		
REL STD DEV = 0.096 (29.187)		

Solution Stats Quadratic Fit Chan 1

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

Sol Value = 0.180 g/210L ***
 Fit Value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1

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

Sample #1 = 2809.00
 Sample #2 = 2871.00
 Sample #3 = 2969.00
 Sample #4 = 2981.00
 Average Result = 2940.3333
 STD DEV = 60.3435
 REL STD DEV = 2.052

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

Sample #1 = 3267.00
 Sample #2 = 3289.00
 Sample #3 = 3264.00
 Sample #4 = 3332.00
 Average Result = 3301.6667
 STD DEV = 26.3881
 REL STD DEV = 0.799

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1014
 3 um H2O Adjust (mg/l * 10,000) = 869
 9 um H2O Adjust (mg/l * 10,000) = 518

***** AUTO CAL PASS *****

Post-Optical
#1

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 50.003 g/210L of Wet																																																																																																																																				
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ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000788
05/26/2026 13:41:49

SUA

Auto Calibration

pg 1 of 2

	<<<<<	3um	>>>>>	<<<<<	9um	>>>>>

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1						
Sample	% Abs	(% Abs Ref)		% Abs	(% Abs Ref)	
Sample #1	0.1660	(-0.0310)		0.1250	(-0.0140)	
Sample #2	0.1400	(0.0270)		0.1170	(-0.0010)	
Sample #3	0.1430	(0.0640)		0.1340	(0.0100)	
Sample #4	0.1320	(0.0670)		0.1210	(-0.0110)	
Avg % Abs	0.1383	(0.0527)		0.1240	(-0.0007)	
STD DEV	0.0057	(0.0223)		0.0089	(0.0105)	
REL STD DEV	4.111	(42.301)		7.168	(1575.595)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1						
Sample	% Abs	(% Abs Ref)		% Abs	(% Abs Ref)	
Sample #1	0.9110	(-0.0020)		1.5210	(-0.0180)	
Sample #2	0.8670	(0.0260)		1.4990	(-0.0090)	
Sample #3	0.8680	(0.0330)		1.5010	(-0.0060)	
Sample #4	0.8830	(0.0710)		1.4980	(0.0080)	
Avg % Abs	0.8727	(0.0433)		1.4993	(-0.0023)	
STD DEV	0.0090	(0.0242)		0.0015	(0.0091)	
REL STD DEV	1.027	(55.879)		0.102	(388.876)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1						
Sample	% Abs	(% Abs Ref)		% Abs	(% Abs Ref)	
Sample #1	1.9730	(-0.0220)		3.5280	(-0.0030)	
Sample #2	1.9580	(-0.0170)		3.4850	(0.0040)	
Sample #3	1.9460	(0.0110)		3.4880	(0.0140)	
Sample #4	1.9490	(0.0000)		3.4980	(-0.0120)	
Avg % Abs	1.9510	(-0.0020)		3.4903	(0.0020)	
STD DEV	0.0062	(0.0141)		0.0068	(0.0131)	
REL STD DEV	0.320	(705.337)		0.195	(655.744)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1						
Sample	% Abs	(% Abs Ref)		% Abs	(% Abs Ref)	
Sample #1	3.7440	(-0.0120)		6.7950	(-0.0080)	
Sample #2	3.7270	(0.0050)		6.7820	(0.0130)	
Sample #3	3.7410	(0.0090)		6.7570	(0.0220)	
Sample #4	3.7590	(0.0180)		6.7630	(0.0110)	
Avg % Abs	3.7423	(0.0107)		6.7673	(0.0153)	
STD DEV	0.0160	(0.0067)		0.0131	(0.0059)	
REL STD DEV	0.429	(62.422)		0.193	(38.214)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1						
Sample	% Abs	(% Abs Ref)		% Abs	(% Abs Ref)	
Sample #1	5.5100	(-0.0340)		9.8650	(-0.0100)	
Sample #2	5.4660	(-0.0010)		9.8180	(0.0080)	
Sample #3	5.4610	(0.0250)		9.8260	(0.0210)	
Sample #4	5.4720	(-0.0040)		9.8580	(0.0200)	
Avg % Abs	5.4663	(0.0067)		9.8340	(0.0163)	
STD DEV	0.0055	(0.0159)		0.0212	(0.0072)	
REL STD DEV	0.101	(239.217)		0.215	(44.291)	

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000788
05/26/2026 13:41:49

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -351.99
First Order Coef 2573.74
Second Order Coef 18.81

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	0.0004
0.200	0.200	-0.0004
0.300	0.300	0.0001

<<<< 9um >>>>

-161.58
1364.85
10.48

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	-0.0001
0.100	0.099	0.0007
0.200	0.201	-0.0007
0.300	0.300	0.0002

<<<< 3um >>>>

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

Sample #1	3043.00	3397.00
Sample #2	2897.00	3382.00
Sample #3	2907.00	3370.00
Sample #4	2957.00	3357.00
Avg	2920.3333	3369.6667
STD DEV	32.1455	12.5033
REL STD DEV	1.101	0.371
H2O adjust (mg/l*10k)	889	440

Barometric Pressure = 1012

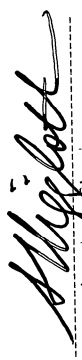
*****CALIBRATION SUCCESSFUL*****

✓
SWA

Post Optical Bench Adjustment Stability Checks

80-000788

SKA

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 50.003 g/210L of Wet																																																																																																																																				
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Air Blank	0.000	14:46																																																																																																																																					
Control Test	0.050	14:47																																																																																																																																					
Air Blank	0.000	14:47																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.0507																																																																																																																																						
Std Dev	0.0006																																																																																																																																						
Rel Std Dev(%)	1.1395																																																																																																																																						
Air Blank	0.000	14:32																																																																																																																																					
Control Test	0.080	14:33																																																																																																																																					
Air Blank	0.000	14:33																																																																																																																																					
Control Test	0.079	14:34																																																																																																																																					
Air Blank	0.000	14:35																																																																																																																																					
Control Test	0.080	14:35																																																																																																																																					
Air Blank	0.000	14:36																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.0797																																																																																																																																						
Std Dev	0.0006																																																																																																																																						
Rel Std Dev(%)	0.7247																																																																																																																																						
Air Blank	0.000	14:37																																																																																																																																					
Control Test	0.201	14:38																																																																																																																																					
Air Blank	0.000	14:39																																																																																																																																					
Control Test	0.199	14:39																																																																																																																																					
Air Blank	0.000	14:40																																																																																																																																					
Control Test	0.199	14:40																																																																																																																																					
Air Blank	0.000	14:41																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.1997																																																																																																																																						
Std Dev	0.0012																																																																																																																																						
Rel Std Dev(%)	0.5783																																																																																																																																						
Air Blank	0.000	14:51																																																																																																																																					
Control Test	0.082	14:51																																																																																																																																					
Air Blank	0.000	14:51																																																																																																																																					
Control Test	0.080	14:52																																																																																																																																					
Air Blank	0.000	14:52																																																																																																																																					
Control Test	0.081	14:53																																																																																																																																					
Air Blank	0.000	14:53																																																																																																																																					
Control Test Stats																																																																																																																																							
Average	0.0810																																																																																																																																						
Std Dev	0.0010																																																																																																																																						
Rel Std Dev(%)	1.2346																																																																																																																																						
Operator's Signature 	Operator's Signature 	Operator's Signature 	Operator's Signature 																																																																																																																																				

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST LUCIE COUNTY SO
Time of Inspection: 10:49

Date of Inspection: 05/28/2026

Serial Number: 80-000788
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	0.051	0.080	0.200	0.080
0.000	0.051	0.080	0.200	0.079
0.000	0.051	0.081	0.201	0.080
0.000	0.051	0.080	0.201	0.079
0.000	0.051	0.081	0.202	0.079
0.000	0.051	0.081	0.202	0.080
0.000	0.051	0.081	0.202	0.080
0.000	0.052	0.081	0.202	0.080
0.000	0.052	0.080	0.202	0.079
0.000	0.052	0.081	0.202	0.079

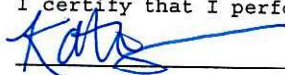
Standard Deviations	0.0004	0.0005	0.0008	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

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

05/28/2026
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 80-000788, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000788</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>ST LUCIE COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/28/2026</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:49</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

Date

05/28/2026

KATIE T SPEARIN,

Department Inspector

Service • Integrity • Respect • Quality