

Alcohol Testing Program - Instrument Processing Sheet

Agency: ST JOHNS COUNTY SO

Instrument Serial Number: 80-001655

Date In: 8/12/2026

DI Completion Date: 08/19/2026

☒ Ship

☐ P/U

☐ H/D

☐ CMI

☐ EE

Intake By: <u>KTS</u> Date: <u>8/13/2026</u>		Quality Checks By: <u>SLH</u> Date: <u>8/13/2026</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: Two instrument feet have padding over them.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>155</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.156</u> (.139-.169) 36 mm <u>0.171</u> (.156-.190) 53 mm <u>0.250</u> (.228-.278) 103 mm <u>0.511</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1011</u> Instrument: <u>1009</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)																				
						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Simulator</th> <th style="width: 25%;">Serial #</th> <th style="width: 20%;">Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6291</td> <td>202603A 03/03/2028</td> </tr> <tr> <td>0.080</td> <td>MP6292</td> <td>202603B 03/03/2028</td> </tr> <tr> <td>0.200</td> <td>MP6293</td> <td>202603D 03/04/2028</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>23825080A1 10/05/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP6291	202603A 03/03/2028	0.080	MP6292	202603B 03/03/2028	0.200	MP6293	202603D 03/04/2028	0.080 DGS	N/A	23825080A1 10/05/2027	Maintenance By: _____ Date: _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other: _____	
						Simulator	Serial #	Lot#/Exp																
						0.050	MP6291	202603A 03/03/2028																
						0.080	MP6292	202603B 03/03/2028																
0.200	MP6293	202603D 03/04/2028																						
0.080 DGS	N/A	23825080A1 10/05/2027																						
Optical Bench Adjustment By: <u>SLH</u>		Department Inspection By: <u>SLH</u>																						
Barometric Pressure Gauge: <u>1011</u> ID#: <u>34420</u>		Barometric Pressure ID#: <u>28662</u>																						
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1012</u> Instrument: <u>1011</u>																				
0.000	MP6294	N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u>																				
0.040	MP6295	25400	12/03/2027	Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u>																				
0.100	MP6296	24390	10/29/2026	Simulator	Serial Number																			
0.200	MP6297	25020	01/14/2027	0.000	MP5086																			
0.300	MP6298	24430	12/10/2026	Interferent	MP5087																			
0.080 DGS	N/A	AG526603	09/23/2027	0.050	MP5088																			
☒ Post Optical Bench Adjustment Stability Checks				0.080	MP5089																			
Simulator	Serial #	Lot #	Expiration	0.200	MP5090																			
0.050	MP5088	202603A	03/03/2028	Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Optical Bench Adjustment ☒ Average Calculations																				
0.080	MP5089	202603B	03/03/2028																					
0.200	MP5090	202603D	03/04/2028																					
0.080 DGS	N/A	23725080A1	10/05/2027																					
Gauge ID #: <u>28427</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																				
Gauge: <u>1009</u> Instrument: <u>1010</u>																								
Notes/Suggested Service: Flow verification and R-value performed 8/18/2026. SLH 8/18/2026																								
				Digitally signed by Taylor Gutschow Date: 2026.08.30 21:08:45 -04'00'	Digitally signed by Wen-Chi Pierson Date: 2026.08.31 09:29:19 -04'00'																			
				Tech Review	Admin Review																			

Stability Checks

80-00 1655

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	0.080 g/210L 0.077 to 0.083 g/210L	0.080 g/210L 0.077 to 0.083 g/210L ≤0.003 g/210L of Wet																																																																																																																																			
ST. JOHN'S COUNTY SO Intoxilizer - Alconol Analyzer Model 8000 SN 80-011555 18/13/2026 Software: 8100.27 Test 9/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>18:50</td></tr> <tr><td>Control Test</td><td>0.049</td><td>18:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:51</td></tr> <tr><td>Control Test</td><td>0.049</td><td>18:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:53</td></tr> <tr><td>Control Test</td><td>0.049</td><td>18:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:54</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0490</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> Operator Signature <i>Megjola</i>	Air Blank	0.000	18:50	Control Test	0.049	18:51	Air Blank	0.000	18:51	Control Test	0.049	18:52	Air Blank	0.000	18:53	Control Test	0.049	18:53	Air Blank	0.000	18:54	Control Test Stats			Average	0.0490		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		ST. JOHN'S COUNTY SO Intoxilizer - Alconol Analyzer Model 8000 SN 80-011555 18/13/2026 Software: 8100.27 Test 9/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>18:40</td></tr> <tr><td>Control Test</td><td>0.076</td><td>18:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:42</td></tr> <tr><td>Control Test</td><td>0.077</td><td>18:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:43</td></tr> <tr><td>Control Test</td><td>0.077</td><td>18:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:44</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0773</td><td></td></tr> <tr><td>Std Dev</td><td>0.0005</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7456</td><td></td></tr> </table> Operator Signature <i>Megjola</i>	Air Blank	0.000	18:40	Control Test	0.076	18:41	Air Blank	0.000	18:42	Control Test	0.077	18:42	Air Blank	0.000	18:43	Control Test	0.077	18:43	Air Blank	0.000	18:44	Control Test Stats			Average	0.0773		Std Dev	0.0005		Rel. Std Dev(%)	0.7456		ST. JOHN'S COUNTY SO Intoxilizer - Alconol Analyzer Model 8000 SN 80-011555 18/13/2026 Software: 8100.27 Test 9/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>18:29</td></tr> <tr><td>Control Test</td><td>0.198</td><td>18:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:30</td></tr> <tr><td>Control Test</td><td>0.195</td><td>18:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:31</td></tr> <tr><td>Control Test</td><td>0.197</td><td>18:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:33</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1980</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.2195</td><td></td></tr> </table> Operator Signature <i>Megjola</i>	Air Blank	0.000	18:29	Control Test	0.198	18:29	Air Blank	0.000	18:30	Control Test	0.195	18:31	Air Blank	0.000	18:31	Control Test	0.197	18:32	Air Blank	0.000	18:33	Control Test Stats			Average	0.1980		Std Dev	0.0010		Rel. Std Dev(%)	1.2195		ST. JOHN'S COUNTY SO Intoxilizer - Alconol Analyzer Model 8000 SN 80-011555 18/13/2026 Software: 8100.27 Test 9/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>18:46</td></tr> <tr><td>Control Test</td><td>0.081</td><td>18:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:47</td></tr> <tr><td>Control Test</td><td>0.083</td><td>18:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:48</td></tr> <tr><td>Control Test</td><td>0.082</td><td>18:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>18:49</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0820</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.2195</td><td></td></tr> </table> Operator Signature <i>Megjola</i>	Air Blank	0.000	18:46	Control Test	0.081	18:46	Air Blank	0.000	18:47	Control Test	0.083	18:47	Air Blank	0.000	18:48	Control Test	0.082	18:48	Air Blank	0.000	18:49	Control Test Stats			Average	0.0820		Std Dev	0.0010		Rel. Std Dev(%)	1.2195	
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Requires an optical
Bench adjustment. *SUT*

Verified instrument was
able to read gas pressure. ☒

ST JOHNS COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001655 *Sub*

08/18/2026

14:12:17

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	0.0910	(-0.0130)	0.1280	(-0.0230)	
Sample #2	0.0710	(0.0280)	0.1040	(-0.0030)	
Sample #3	0.0860	(0.0240)	0.0920	(-0.0050)	
Sample #4	0.0820	(0.0530)	0.0810	(0.0200)	
Avg % Abs	0.0797	(0.0350)	0.0923	(0.0040)	
STD DEV	0.0078	(0.0157)	0.0115	(0.0139)	
REL STD DEV	9.750	(44.904)	12.459	(347.311)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.7950	(-0.0230)	1.4870	(0.0070)	
Sample #2	0.7810	(0.0100)	1.4840	(0.0100)	
Sample #3	0.7880	(-0.0100)	1.4720	(0.0220)	
Sample #4	0.7700	(0.0000)	1.4710	(0.0150)	
Avg % Abs	0.7797	(0.0000)	1.4757	(0.0157)	
STD DEV	0.0091	(0.0100)	0.0072	(0.0060)	
REL STD DEV	1.164	(0.000)	0.490	(38.475)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.8560	(-0.0160)	3.5150	(-0.0090)	
Sample #2	1.8380	(0.0100)	3.4540	(0.0310)	
Sample #3	1.8120	(0.0520)	3.4630	(0.0450)	
Sample #4	1.7860	(0.0620)	3.4480	(0.0500)	
Avg % Abs	1.8120	(0.0413)	3.4550	(0.0420)	
STD DEV	0.0260	(0.0276)	0.0075	(0.0098)	
REL STD DEV	1.435	(66.755)	0.219	(23.450)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.5450	(-0.0200)	6.7300	(-0.0120)	
Sample #2	3.5150	(0.0420)	6.6750	(0.0720)	
Sample #3	3.4960	(0.0610)	6.6500	(0.1040)	
Sample #4	3.4740	(0.0670)	6.6530	(0.0940)	
Avg % Abs	3.4950	(0.0567)	6.6593	(0.0900)	
STD DEV	0.0205	(0.0131)	0.0137	(0.0164)	
REL STD DEV	0.587	(23.031)	0.205	(18.190)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.1620	(-0.0070)	9.8000	(-0.0220)	
Sample #2	5.0890	(0.0710)	9.6490	(0.1210)	
Sample #3	5.1170	(0.0690)	9.6640	(0.1290)	
Sample #4	5.1180	(0.0730)	9.6390	(0.1390)	
Avg % Abs	5.1080	(0.0710)	9.6507	(0.1297)	
STD DEV	0.0165	(0.0020)	0.0126	(0.0090)	
REL STD DEV	0.322	(2.817)	0.130	(6.955)	

ST JOHNS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001655
08/18/2026 14:12:17

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -208.49
First Order Coef 2682.91
Second Order Coef 30.10

<<<< 9um >>>>

-124.39
1360.61
13.66

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 0.0002
0.200 0.200 -0.0003
0.300 0.300 0.0001

Act Fit Residual
(g/210L) (g/210L) (g/210L)
0.000 0.000 -0.0000
0.040 0.040 -0.0002
0.100 0.100 0.0005
0.200 0.200 -0.0004
0.300 0.300 0.0001

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

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample
Sample #1 3159.00 3421.00
Sample #2 3051.00 3412.00
Sample #3 3104.00 3432.00
Sample #4 3095.00 3448.00
Avg 3083.3333 3430.6667
STD DEV 28.3608 18.0370
REL STD DEV 0.920 0.526
H2O adjust (mg/l*10k) 726 379

Barometric Pressure = 1010

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

SUA

Post Optical Bench Adjustment Stability Checks

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L
ST. JOHNS COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 08/19/2026 Software: 8100.27 ✓ 0.047 to 0.053 g/210L	ST. JOHNS COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 08/19/2026 Software: 8100.27 ✓ 0.077 to 0.083 g/210L	ST. JOHNS COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 08/19/2026 Software: 8100.27 ✓ 0.194 to 0.206 g/210L	ST. JOHNS COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 08/18/2026 Software: 8100.27 ✓ 0.077 to 0.083 g/210L 50.003 g/210L of Wet
Test g/210L Time Air Blank 0.000 09:49 Control Test 0.051 09:49 Air Blank 0.000 09:50 Control Test 0.050 09:51 Air Blank 0.000 09:51 Control Test 0.050 09:52 Air Blank 0.000 09:52 Control Test Stats Average 0.0503 Std Dev 0.0006 Rel Std Dev(%) 1.1471 Operator's Signature <i>Miguel</i>	Test g/210L Time Air Blank 0.000 09:54 Control Test 0.079 09:55 Air Blank 0.000 09:56 Control Test 0.079 09:56 Air Blank 0.000 09:57 Control Test 0.079 09:58 Air Blank 0.000 09:58 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <i>Miguel</i>	Test g/210L Time Air Blank 0.000 10:00 Control Test 0.202 10:01 Air Blank 0.000 10:01 Control Test 0.211 10:02 Air Blank 0.000 10:02 Control Test 0.211 10:03 Air Blank 0.000 10:04 Control Test Stats Average 0.2113 Std Dev 0.0006 Rel Std Dev(%) 0.2668 Operator's Signature <i>Miguel</i>	Test g/210L Time Air Blank 0.000 15:13 Control Test 0.080 15:13 Air Blank 0.000 15:14 Control Test 0.080 15:14 Air Blank 0.000 15:14 Control Test 0.080 15:15 Air Blank 0.000 15:15 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <i>Miguel</i>

80-001655

* Performed 8/18/2026 SUT

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST JOHNS COUNTY SO
Time of Inspection: 12:24

Date of Inspection: 08/19/2026

Serial Number: 80-001655
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	0.051	0.080	0.202	0.078
0.000	0.051	0.080	0.201	0.078
0.000	0.051	0.080	0.201	0.078
0.000	0.051	0.080	0.201	0.078
0.000	0.051	0.080	0.201	0.079
0.000	0.051	0.080	0.201	0.079
0.000	0.051	0.080	0.202	0.078
0.000	0.051	0.080	0.201	0.078
0.000	0.051	0.080	0.202	0.079
0.000	0.051	0.080	0.202	0.078

Standard Deviations	0.0000	0.0000	0.0005	0.0004
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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 (☒) 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.


 LEANDRA HIGGINBOTHAM
 Signature and Printed Name

08/19/2026
 Date

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

Calculations By: SLH

Serial Number: 80-001655

Date: 8/20/2026

Solution:

0.05 g/210 L Test: 0.510 / 10 = 0.051 g/210L
(SUM) (AVERAGE)

0.08 g/210L Test: 0.800 / 10 = 0.080 g/210L
(SUM) (AVERAGE)

0.20 g/210L Test: 2.014 / 10 = 0.201 g/210L
(SUM) (AVERAGE)

0.08 g/210L Dry Gas Std Test: 0.783 / 10 = 0.078 g/210L
(SUM) (AVERAGE)

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 80-001655, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001655</u>	Average of $y \pm$ Uncertainty*
Owning Agency:	<u>ST JOHNS COUNTY SO</u>	0.051 g/ 210 L 0.004
Calibration Date:	<u>08/19/2026</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:24</u>	0.201 g/ 210 L 0.008
		0.078 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.

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S. LeAndra
Higginbotham

Digitally signed by S. LeAndra
Higginbotham
Date: 2026.08.20 12:19:45
-04'00'

08/19/2026

Date

LEANDRA HIGGINBOTHAM,

Department Inspector

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

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