

Alcohol Testing Program - Instrument Processing Sheet

Agency: ST PETERSBURG PD

Instrument Serial Number: 80-005338

Date In: 6/11/2026

DI Completion Date: 6/17/26

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>SLH</u> Date: <u>6/11/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>6/12/2026</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: Missing two rear feet.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>235</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.152</u> (.139-.169) 36 mm <u>0.175</u> (.156-.190) 53 mm <u>0.234</u> (.228-.278) 103 mm <u>0.496</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1012</u> Instrument: <u>1014</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>Simulator</th> <th>Serial #</th> <th>Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202603A 3/3/2028</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202603B 3/3/2028</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>202603D 3/4/2028</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>23825080A1 10/5/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP5088	202603A 3/3/2028	0.080	MP5089	202603B 3/3/2028	0.200	MP5090	202603D 3/4/2028	0.080 DGS	N/A	23825080A1 10/5/2027	Maintenance By: _____ Date: _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other: _____	
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0.080 DGS	N/A	23825080A1 10/5/2027																		
Optical Bench Adjustment		By: <u>KTS</u>		Department Inspection																
Barometric Pressure Gauge: <u>1011</u> ID#: <u>34420</u>		Barometric Pressure ID#: <u>28427</u>		Gauge: <u>1007</u> Instrument: <u>1011</u>																
Simulator	Serial #	Lot #	Expiration	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/27</u> Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/27</u>																
0.000	MP6294	N/A	N/A	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP6289</td> </tr> <tr> <td>0.200</td> <td>MP5087</td> </tr> <tr> <td>0.050</td> <td>MP5088</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> </tr> </tbody> </table>		Simulator	Serial Number	0.000	MP6289	0.200	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090			
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0.200	MP5090																			
0.040	MP6295	25090	3/11/27																	
0.100	MP6296	24390	10/29/26																	
0.200	MP6297	25020	1/14/27																	
0.300	MP6298	24430	12/10/26																	
0.080 DGS	N/A	AG510701	4/17/27																	
☒ Post Optical Bench Adjustment Stability Checks																				
Simulator	Serial #	Lot #	Expiration	Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Optical Bench Adjustment																
0.050	MP5088	202603A	3/3/28	☒ Post-Stability Checks ☐ Flow Adjustment ☐ Form 40 ☐ Other: _____																
0.080	MP5089	202603B	3/3/28																	
0.200	MP5090	202603D	3/4/28																	
0.080 DGS	N/A	23825080A1	10/5/27																	
Gauge ID #: <u>28427</u> Gauge: <u>1008</u> Instrument: <u>1010</u>																				
Notes/Suggested Service: Admin review: added initials to first page of optical bench adjustment print out. KTS 7/9/26				☒ 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																
Digitally signed by Wen-Chi Pierson Date: 2026.06.19 15:16:13 -04'00'				Digitally signed by LeAndra Higginbotham Date: 2026.07.09 16:39:22 -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																																																																																																																																				
ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2026 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>08:55</td></tr> <tr><td>Control Test</td><td>0.249</td><td>08:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:56</td></tr> <tr><td>Control Test</td><td>0.246</td><td>08:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:58</td></tr> <tr><td>Control Test</td><td>0.248</td><td>08:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:59</td></tr> <tr><td>Control Test Status</td><td></td><td></td></tr> <tr><td>Average</td><td>0.243</td><td></td></tr> <tr><td>Std Dev</td><td>0.006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1945</td><td></td></tr> </table>	Air Blank	0.000	08:55	Control Test	0.249	08:56	Air Blank	0.000	08:56	Control Test	0.246	08:57	Air Blank	0.000	08:58	Control Test	0.248	08:58	Air Blank	0.000	08:59	Control Test Status			Average	0.243		Std Dev	0.006		Rel Std Dev(%)	1.1945		ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2026 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>09:01</td></tr> <tr><td>Control Test</td><td>0.177</td><td>09:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:02</td></tr> <tr><td>Control Test</td><td>0.076</td><td>09:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:03</td></tr> <tr><td>Control Test</td><td>0.077</td><td>09:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:04</td></tr> <tr><td>Control Test Status</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0767</td><td></td></tr> <tr><td>Std Dev</td><td>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7531</td><td></td></tr> </table>	Air Blank	0.000	09:01	Control Test	0.177	09:01	Air Blank	0.000	09:02	Control Test	0.076	09:02	Air Blank	0.000	09:03	Control Test	0.077	09:04	Air Blank	0.000	09:04	Control Test Status			Average	0.0767		Std Dev	0.0016		Rel Std Dev(%)	0.7531		ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2026 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>09:06</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:07</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:08</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:09</td></tr> <tr><td>Control Test Status</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1981</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	09:06	Control Test	0.198	09:06	Air Blank	0.000	09:07	Control Test	0.198	09:08	Air Blank	0.000	09:08	Control Test	0.198	09:09	Air Blank	0.000	09:09	Control Test Status			Average	0.1981		Std Dev	0.0000		Rel Std Dev(%)	0.0000		ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 06/12/2026 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>08:50</td></tr> <tr><td>Control Test</td><td>0.077</td><td>08:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:51</td></tr> <tr><td>Control Test</td><td>0.077</td><td>08:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:52</td></tr> <tr><td>Control Test</td><td>0.078</td><td>08:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:53</td></tr> <tr><td>Control Test Status</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0773</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7466</td><td></td></tr> </table>	Air Blank	0.000	08:50	Control Test	0.077	08:51	Air Blank	0.000	08:51	Control Test	0.077	08:52	Air Blank	0.000	08:52	Control Test	0.078	08:52	Air Blank	0.000	08:53	Control Test Status			Average	0.0773		Std Dev	0.0006		Rel Std Dev(%)	0.7466	
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ST PETERSBURG PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-005338
 06/16/2026 09:29:12

KTS 7/9/26

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	0.1800	(-0.0060)	0.2870	(-0.0020)	
Sample #2	0.1410	(0.0730)	0.2740	(0.0110)	
Sample #3	0.1700	(0.0910)	0.2850	(0.0250)	
Sample #4	0.1430	(0.1340)	0.2650	(0.0430)	
Avg % Abs	0.1513	(0.0993)	0.2747	(0.0263)	
STD DEV	0.0162	(0.0313)	0.0100	(0.0160)	
REL STD DEV	10.703	(31.553)	3.647	(60.918)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.8650	(0.0000)	1.6150	(0.0060)	
Sample #2	0.8490	(0.0480)	1.5940	(0.0290)	
Sample #3	0.8250	(0.0720)	1.6040	(0.0300)	
Sample #4	0.8510	(0.0780)	1.6040	(0.0370)	
Avg % Abs	0.8417	(0.0660)	1.6007	(0.0320)	
STD DEV	0.0145	(0.0159)	0.0058	(0.0044)	
REL STD DEV	1.719	(24.052)	0.361	(13.622)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.8640	(-0.0120)	3.5690	(-0.0050)	
Sample #2	1.8310	(0.0450)	3.5390	(0.0400)	
Sample #3	1.8800	(0.0440)	3.5580	(0.0410)	
Sample #4	1.8330	(0.0770)	3.5280	(0.0510)	
Avg % Abs	1.8480	(0.0553)	3.5417	(0.0440)	
STD DEV	0.0277	(0.0188)	0.0152	(0.0061)	
REL STD DEV	1.501	(33.923)	0.429	(13.824)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.5830	(-0.0160)	6.7210	(0.0100)	
Sample #2	3.5230	(0.0440)	6.6920	(0.0490)	
Sample #3	3.5490	(0.0480)	6.6900	(0.0510)	
Sample #4	3.5320	(0.0810)	6.6730	(0.0700)	
Avg % Abs	3.5347	(0.0577)	6.6850	(0.0567)	
STD DEV	0.0132	(0.0203)	0.0104	(0.0116)	
REL STD DEV	0.374	(35.213)	0.156	(20.453)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.2140	(-0.0050)	9.6980	(-0.0120)	
Sample #2	5.1610	(0.0690)	9.6470	(0.0590)	
Sample #3	5.1390	(0.0940)	9.6420	(0.0720)	
Sample #4	5.1480	(0.0950)	9.6200	(0.0890)	
Avg % Abs	5.1493	(0.0860)	9.6363	(0.0733)	
STD DEV	0.0111	(0.0147)	0.0144	(0.0150)	
REL STD DEV	0.215	(17.129)	0.149	(20.515)	

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
06/16/2026 09:29:12

Auto Calibration

pg 2 of 2

<<<< 3um >>>>			<<<< 9um >>>>		
-----			-----		
Zero Order Coef			-376.36		
First Order Coef			1401.95		
Second Order Coef			12.32		
-----			-----		
Act	Fit	Residual	Act	Fit	Residual
(g/210L)	(g/210L)	(g/210L)	(g/210L)	(g/210L)	(g/210L)
0.000	0.000	-0.0001	0.000	0.000	-0.0002
0.040	0.040	-0.0002	0.040	0.040	0.0001
0.100	0.099	0.0006	0.100	0.100	0.0004
0.200	0.201	-0.0006	0.200	0.200	-0.0005
0.300	0.300	0.0002	0.300	0.300	0.0002
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<<<< 3um >>>>		<<<< 9um >>>>	
-----		-----	
Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1			
Sample			
Sample #1	2903.00	2818.00	
Sample #2	2883.00	2833.00	
Sample #3	2914.00	2866.00	
Sample #4	2941.00	2905.00	
Avg	2912.6667	2868.0000	
STD DEV	29.0230	36.0416	
REL STD DEV	0.996	1.257	
H2O adjust (mg/l*10k)	897	941	

Barometric Pressure = 1011

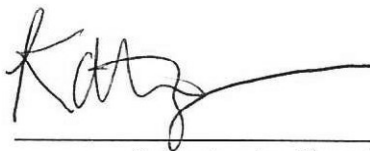
*****CALIBRATION SUCCESSFUL*****

 6/16/26

Post-Stabilities

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
06/16/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:23
Control Test	0.079	11:23
Air Blank	0.000	11:24
Control Test	0.080	11:24
Air Blank	0.000	11:25
Control Test	0.081	11:25
Air Blank	0.000	11:25
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	

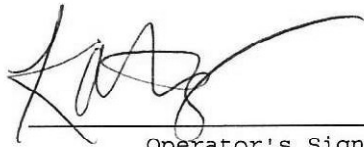


Operator's Signature

DGS

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
06/16/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:27
Control Test	0.050	11:27
Air Blank	0.000	11:28
Control Test	0.050	11:29
Air Blank	0.000	11:29
Control Test	0.050	11:30
Air Blank	0.000	11:30
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

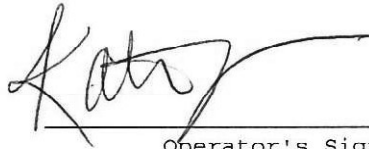
ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
06/16/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:32
Control Test	0.079	11:32
Air Blank	0.000	11:33
Control Test	0.078	11:34
Air Blank	0.000	11:34
Control Test	0.079	11:35
Air Blank	0.000	11:35
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	


Operator's Signature

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
06/16/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:52
Control Test	0.199	11:53
Air Blank	0.000	11:53
Control Test	0.199	11:54
Air Blank	0.000	11:55
Control Test	0.199	11:55
Air Blank	0.000	11:56
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST PETERSBURG PD
Time of Inspection: 13:07

Date of Inspection: 06/17/2026

Serial Number: 80-005338
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	

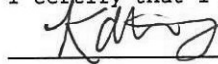
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.049	0.079	0.199	0.079
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.078	0.200	0.080
0.000	0.050	0.079	0.200	0.081
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.078	0.200	0.081
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.081
Standard Deviations	0.0003	0.0004	0.0003	0.0006

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

06/17/2026
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 80-005338 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005338</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ST PETERSBURG PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/17/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:07</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.

06/17/2026

Date

KATIE T SPEARIN,
Department Inspector

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

Service • Integrity • Respect • Quality

Alcohol Testing Program - Instrument Processing Sheet

Agency: ST PETERSBURG PD

Instrument Serial Number: 80-005338

Date In: 1/29/2026

DI Completion Date: N/A

☒ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By: <u>KTS</u> Date: <u>1/29/2026</u>		Quality Checks By: <u>KTS</u> Date: <u>2/4/2026</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>233</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP103</u> 32 mm <u>0.148</u> (.139-.169) 36 mm <u>0.167</u> (.156-.190) 53 mm <u>0.230</u> (.228-.278) 103 mm <u>0.488</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28421</u> Gauge: <u>1019</u> Instrument: <u>1003</u> ☒ Stability Checks <table><tr><th>Simulator</th><th>Serial #</th><th>Lot#/Exp</th></tr><tr><td>0.050</td><td>MP5088</td><td>202406K 6/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L 6/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N 6/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG510701 4/17/2027</td></tr></table>		Simulator	Serial #	Lot#/Exp	0.050	MP5088	202406K 6/19/2026	0.080	MP5089	202406L 6/19/2026	0.200	MP5090	202406N 6/20/2026	0.080 DGS	N/A	AG510701 4/17/2027	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)	
				Simulator	Serial #	Lot#/Exp														
				0.050	MP5088	202406K 6/19/2026														
				0.080	MP5089	202406L 6/19/2026														
				0.200	MP5090	202406N 6/20/2026														
				0.080 DGS	N/A	AG510701 4/17/2027														
				Maintenance By: _____ Date: _____																
				☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other:																
Optical Bench Adjustment By: <u>KTS</u> Department Inspection By: <u>KTS</u>																				
Barometric Pressure Gauge: <u>1012</u> ID#: <u>34418</u>		Barometric Pressure ID#: <u>28421</u>																		
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1013</u> Instrument: <u>1014</u>																
0.000	MP6289	N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/27</u>																
0.040	MP6295	25090	3/11/27	Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/27</u>																
0.100	MP6296	25282	8/12/27	Simulator	Serial Number															
0.200	MP6297	25020	1/14/27	0.000	MP5086															
0.300	MP6298	25150	5/6/27	Interferent	MP5087															
0.080 DGS	N/A	AG510701 28424080A3	4/17/27 11/5/26	0.050	MP5088															
☒ Post Optical Bench Adjustment Stability Checks				0.080	MP5089															
Simulator	Serial #	Lot #	Expiration	0.200	MP5090															
0.050	MP5088	202406K	6/19/26	Attachments																
0.080	MP5089	202406L	6/19/26	☒ Form 41	☒ Post-Stability Checks															
0.200	MP5090	202406N	6/20/26	☒ Stability Checks	☐ Flow Adjustment															
0.080 DGS	N/A	AG510701	4/17/27	☐ Calibration Certificate	☒ Form 40															
Gauge ID #: <u>28421</u>				☒ Optical Bench Adjustment	☒ Other: Return Material Authorization Form Dry Control Test Printout. KTS 3/11/26															
Gauge: <u>1014</u> Instrument: <u>1014</u>																				
Notes/Suggested Service: WKP attempted to turn on instrument 3/2/26 to repeat DI. Instrument failed DSP diagnostics twice. Sending to repair. 3/5/26 KTS Tech Review: Added optical bench adjustment print out. Added initials to WKP comment in notes. Documented Dry Control Test Printout to attachments section. Corrected Optical Bench adjustment DGS lot number and expiration date to reflect the correct one used. KTS 3/11/26				☐ 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: 2026.03.25 10:15:48 -04'00' LeAndra Higginbotham																
				Tech Review Admin Review																
				Digitally signed by LeAndra Higginbotham Date: 2026.04.02 09:01:05 -04'00'																

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: ST PETERSBURG PD
Time of Inspection: 08:31

Date of Inspection: 02/04/2026

Serial Number: 80-005338
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

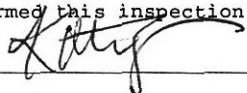
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:_____ Exp:_____	0.08g/210L Test (g/210L) Lot#:_____ Exp:_____	0.20g/210L Test (g/210L) Lot#:_____ Exp:_____	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:_____ Exp:_____

Number of Simulators Used: _____

Remarks: Bypassed to operate instrument. Compliance not determined.
KTS 2/4/26

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



KATIE T SPEARIN

Signature and Printed Name

02/04/2026
Date

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
ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8100 SN 81-0103338 02/04/2026 Software: 8100.07 Test g/210L Time Air Blank 0.000 11:28 Control Test 0.051 11:28 Air Blank 0.000 11:29 Control Test 0.050 11:30 Air Blank 0.000 11:30 Control Test 0.050 11:31 Air Blank 0.000 11:31 Control Test Status Average 0.0503 Std Dev 0.0016 Rel Std Dev(%) 1.1471 <i>Kass</i> Operator's Signature	ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8100 SN 81-0103338 02/04/2026 Software: 8100.07 Test g/210L Time Air Blank 0.000 11:38 Control Test 0.080 11:38 Air Blank 0.000 11:39 Control Test 0.080 11:40 Air Blank 0.000 11:40 Control Test 0.080 11:41 Air Blank 0.000 11:41 Control Test Status Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 1.0000 <i>Kass</i> Operator's Signature	ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8100 SN 81-0103338 02/04/2026 Software: 8100.07 Test g/210L Time Air Blank 0.000 11:45 Control Test 0.200 11:45 Air Blank 0.000 11:45 Control Test 0.200 11:46 Air Blank 0.000 11:46 Control Test 0.200 11:47 Air Blank 0.000 11:47 Control Test Status Average 0.2000 Std Dev 0.0000 Rel Std Dev(%) 1.4678 <i>Kass</i> Operator's Signature	ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model 8100 SN 81-0103338 02/04/2026 Software: 8100.07 Test g/210L Time Air Blank 0.000 11:51 Control Test 0.080 11:51 Air Blank 0.000 11:52 Control Test 0.080 11:52 Air Blank 0.000 11:53 Control Test 0.080 11:53 Air Blank 0.000 11:54 Control Test 0.080 11:54 Control Test Status Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 1.2048 <i>Kass</i> Operator's Signature

ST. PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 60-105338
02/04/2026
Software: 6100.27

DRY CONTROL TEST

Test	g/210L	Time
Air Blank	0.000	00:05
Control Test	0.000	00:05
Air Blank	0.000	00:05


Operator's Signature

KTS 2/4/26

KTS 2/4/26
Inadvertently hit Dry ~~gas~~ Control
Test instead of Stability Checks.

KTS 2/26/26

Post Optical
Bench *Katz*
2/26/26

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
ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model: 8100 SN 60-015338 02/26/2026 Software: 8100.27	ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model: 8100 SN 60-015338 02/26/2026 Software: 8100.27	ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model: 8100 SN 60-015338 02/26/2026 Software: 8100.27	ST PETERSBURG PD Intoxilyzer - Alcohol Analyzer Model: 8100 SN 60-015338 02/26/2026 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 18:33	Air Blank 0.000 18:37	Air Blank 0.000 18:43	Air Blank 0.000 18:29
Control Test 0.049 18:34	Control Test 0.079 18:38	Control Test 0.198 18:43	Control Test 0.080 18:29
Air Blank 0.000 18:34	Air Blank 0.000 18:38	Air Blank 0.000 18:43	Air Blank 0.000 18:29
Control Test 0.049 18:35	Control Test 0.079 18:39	Air Blank 0.000 18:43	Control Test 0.080 18:30
Air Blank 0.000 18:35	Air Blank 0.000 18:40	Control Test 0.197 18:44	Air Blank 0.000 18:30
Control Test 0.049 18:36	Control Test 0.079 18:40	Air Blank 0.000 18:44	Control Test 0.080 18:30
Air Blank 0.000 18:36	Air Blank 0.000 18:41	Control Test 0.197 18:45	Air Blank 0.000 18:30
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0491	Average 0.0790	Average 0.1973	Average 0.0800
Std Dev 0.0000	Std Dev 0.0000	Std Dev 0.0000	Std Dev 0.0000
Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.0000
 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 PETERSBURG PD
Time of Inspection: 11:15

Date of Inspection: 02/26/2026

Serial Number: 80-005338
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		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:28424080A3 Exp: 11/05/2026
0.000	0.049	0.079	0.198	0.076
0.000	0.050	0.079	0.198	0.078
0.000	0.050	0.079	0.198	0.078
0.000	0.049	0.079	0.199	0.079
0.000	0.050	0.080	0.199	0.079
0.000	0.047	0.080	0.199	0.079
0.000	0.048	0.080	0.200	0.079
0.000	0.048	0.080	0.200	0.080
0.000	0.048	0.081	0.199	0.079
0.000	0.048	0.081	0.199	0.079

Standard Deviations	0.0010	0.0007	0.0007	0.0010
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0008 Number of Simulators Used: 5

Remarks:

Non-compliance:DIAGNOSTIC FAIL POST CALIBRATION.

The above instrument complies () does not comply (X) 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

02/26/2026
Date

Diagnostic Check SN 80-005338

2/26/26

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/26/2026
Software: 8101.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

ST PETERSBURG PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005338
02/26/2026
Software: 8101.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

Department Inspection #1 failed voltage/current Test during Post Calibration Diagnostic Check. Conducted 2 diagnostic checks before repeating inspection

Kav'g 2/26/26

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Mitchell Chouinard on 3/5/26

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-005338

Bill To Address:

Mitchell Chouinard

St Petersburg Police Department

1301 1st Avenue North

St Petersburg, FL 33705

Ship to Address:

FL Dept of Law Enforcement- ATP

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Agency reported upload issues, instrument failed voltage/current diagnostic post inspection,
then failed DSP twice when trying to restart instrument.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Mitchell Chouinard

Phone #: (727)506-9391 Email: Mitchell.Chouinard@stpete.org

ATP Contact Name: Katie Spearin ATP Email: kaitlynspearin@fdle.state.fl.us