



INSTRUMENT PROCESSING SHEET

Agency Port St. Lucie PDS/N 80-001962Florida Department of
Law EnforcementDate In 09/13/2024 DI Completion Date 09/23/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By TDG _____ Date <u>09/23/2024</u>		Quality Checks By TDG _____ Date <u>09/23/2024</u>		Flow Calibration By _____ Date _____																																																													
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>212</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.519</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6286</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP6287</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP6288</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>01923080A3 02/05/2025</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6286	202303K 03/29/2025	0.080	MP6287	202303L 03/29/2025	0.200	MP6288	202304C 04/05/2025	0.080 DGS	N/A	01923080A3 02/05/2025	Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) Maintenance By _____ Date _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ _____ _____ _____ _____ _____																																														
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Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓	✓	✓	✓
≤0.003 of Wet	✓	✓	✓
<p>PORT ST LUCIE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001962 09/23/2024 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:37 Control Test 0.052 11:38 Air Blank 0.000 11:38 Control Test 0.052 11:39 Air Blank 0.000 11:39 Control Test 0.050 11:40 Air Blank 0.000 11:41</p> <p>Control Test Stats Average 0.0513 Std Dev 0.0012 Rel Std Dev(%) 2.2494</p> <p>Operator's Signature <i>MC</i></p>	<p>PORT ST LUCIE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001962 09/23/2024 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:43 Control Test 0.080 11:44 Air Blank 0.000 11:45 Control Test 0.080 11:45 Air Blank 0.000 11:46 Control Test 0.081 11:47 Air Blank 0.000 11:47</p> <p>Control Test Stats Average 0.0803 Std Dev 0.0006 Rel Std Dev(%) 0.7187</p> <p>Operator's Signature <i>MC</i></p>	<p>PORT ST LUCIE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001962 09/23/2024 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:50 Control Test 0.197 11:51 Air Blank 0.000 11:51 Control Test 0.197 11:52 Air Blank 0.000 11:52 Control Test 0.196 11:53 Air Blank 0.000 11:53</p> <p>Control Test Stats Average 0.1967 Std Dev 0.0006 Rel Std Dev(%) 0.2936</p> <p>Operator's Signature <i>MC</i></p>	<p>PORT ST LUCIE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001962 09/23/2024 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:31 Control Test 0.082 11:31 Air Blank 0.000 11:32 Control Test 0.082 11:32 Air Blank 0.000 11:33 Control Test 0.082 11:33 Air Blank 0.000 11:33</p> <p>Control Test Stats Average 0.0820 Std Dev 0.0000 Rel Std Dev(%) 0.0000</p> <p>Operator's Signature <i>MC</i></p>

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST LUCIE PD
Time of Inspection: 14:17

Date of Inspection: 09/23/2024

Serial Number: 80-001962
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:01923080A3 Exp: 02/05/2025
0.000	0.053	0.080	0.198	0.081
0.000	0.052	0.080	0.198	0.081
0.000	0.052	0.081	0.199	0.082
0.000	0.052	0.080	0.198	0.082
0.000	0.053	0.081	0.199	0.081
0.000	0.052	0.080	0.198	0.081
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0.000	0.053	0.080	0.199	0.081
0.000	0.052	0.080	0.199	0.081
0.000	0.052	0.081	0.199	0.081


Standard Deviations	0.0005	0.0004	0.0005	0.0004
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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.


 TAYLOR D GUTSCHOW
 Signature and Printed Name

09/23/2024
 Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001962, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001962</u>	UNCERTAINTY* \pm
Owning Agency:	<u>PORT ST LUCIE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/23/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:17</u>	0.200 g/ 210 L 0.007
		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.

09/23/2024

Date

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality