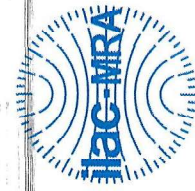




INSTRUMENT PROCESSING SHEET

Agency St. Petersburg Police DepartmentS/N 80-001078Florida Department of
Law EnforcementDate In 12/21/2021 DI Completion Date 12/21/2021☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>DERR</u> ☒ Annual ☐ Registration ☒ Return from CMI / EE 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: 	Quality Checks By <u>DER</u> Date <u>12/21/2021</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>212</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</u> ☒ Stability Checks <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>MP6286</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP6286	202010A 10/05/2022	0.080	MP6287	202010B 10/05/2022	0.200	MP6288	202010D 10/06/2022	0.080 DGS	N/A	AG115904 06/08/2023	Flow Calibration By _____ Date _____ Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ 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 _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ DI Temp. Checks By <u>DERR</u> ☒ Lab Temp °C <u>21.86C</u> External Digital Therm. ID#: <u>300503</u> ☒ 34°C +/-2 Serial #: <u>MP6286</u> ☒ 34°C +/-2 Serial #: <u>MP6287</u> ☒ 34°C +/-2 Serial #: <u>MP6288</u>																																	
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Department Inspection By <u>DERR</u> Barometric Pressure ID# <u>28199</u> Gauge <u>1007</u> Instrument <u>1009</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2021-C</u> <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>MP6284</td> </tr> <tr> <td>Interferent</td> <td>MP6285</td> </tr> <tr> <td>0.050</td> <td>MP6286</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> </tr> </tbody> </table> Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____			Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288																																				
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Notes/Suggested Service: <u>Regulator power cord in the back of the instrument was not fully seated during dry gas stabilities so it was not powering the dry gas regulator. Once it was secured I ran the test again.</u> <u>DERR</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 2021.12. 11:10:14 Tech Review / Date _____ Admin Review / Date _____ Richard A Williams Digitally signed by Richard A Williams Date: 2021.12.21 09:46:46 -0500																																																		



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 80-001078 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001078</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ST PETERSBURG PD</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>12/21/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>08:28</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.

12/21/2021 Date David E Reyes-Rivera

DAVID E REYES-RIVERA,
Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST PETERSBURG PD
Time of Inspection: 08:28

Date of Inspection: 12/21/2021

Serial Number: 80-001078
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.049	0.078	0.197	0.078
0.000	0.049	0.078	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.078

Standard Deviations	0.0005	0.0004	0.0000	0.0000
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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.

David E Reyes-Rivera DAVID E REYES-RIVERA
Signature and Printed Name

12/21/2021
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001078	St. Petersburg Police Department	12/21/2021	DERR <i>AWL</i>

0.05g/210L 0.047 to 0.053 ☒	0.08g/210L 0.077 to 0.083 ☒	0.20g/210L 0.194 to 0.206 ☒	DGS 0.08g/210L 0.077 to 0.083 ☒
ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001078 12/21/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 06:41 Control Test 0.050 06:41 Air Blank 0.000 06:42 Control Test 0.050 06:43 Air Blank 0.000 06:43 Control Test 0.049 06:44 Air Blank 0.000 06:44 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature <i>AWL</i>	ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001078 12/21/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 06:45 Control Test 0.079 06:46 Air Blank 0.000 06:47 Control Test 0.079 06:47 Air Blank 0.000 06:48 Control Test 0.078 06:49 Air Blank 0.000 06:49 Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339 Operator's Signature <i>AWL</i>	ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001078 12/21/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 06:50 Control Test 0.197 06:51 Air Blank 0.000 06:51 Control Test 0.196 06:52 Air Blank 0.000 06:53 Control Test 0.195 06:53 Air Blank 0.000 06:54 Control Test Stats Average 0.1960 Std Dev 0.0010 Rel Std Dev(%) 0.5102 Operator's Signature <i>AWL</i>	ST PETERSBURG PD Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001078 12/21/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 06:55 Control Test 0.076 06:55 Air Blank 0.000 06:55 Control Test 0.080 06:56 Air Blank 0.000 06:57 Control Test 0.080 06:57 Air Blank 0.000 06:57 Control Test Stats Average 0.0800 Std Dev 0.0008 Rel Std Dev(%) 0.0908 Operator's Signature <i>AWL</i>

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001078	St. Petersburg Police Department	12/21/2021	DERR <i>MDL</i>

ST PETERSBURG PD Intoxilizer - Alcohol Analyzer Model 8000 12/21/2021 Software: 8100.27 SN 80-001078				0.08g/210L 0.077 to 0.083 ☒																																				
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