

INSTRUMENT PROCESSING SHEET

Agency Ft. Myers Police Department

S/N 80-005655

Florida Department of
Law Enforcement

Date In 11/17/2022 DI Completion Date 11/17/2022

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>DERR</u>	Quality Checks	By <u>DERR</u>	Date <u>11/17/2022</u>	Flow Calibration	By _____	Date _____												
☒ 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: _____ _____ _____ _____ _____ _____ _____ _____	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>193</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks	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)	<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6286</td> <td>202201C 01/11/2024</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202201D 01/18/2024</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202201E 01/18/2024</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>00521080A2 02/05/2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP6286	202201C 01/11/2024	0.080	MP6287	202201D 01/18/2024	0.200	MP6288	202201E 01/18/2024	0.080 DGS	N/A	00521080A2 02/05/2023	Maintenance By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____
Simulator	Serial #	Lot #/Exp																	
0.050	MP6286	202201C 01/11/2024																	
0.080	MP6287	202201D 01/18/2024																	
0.200	MP6288	202201E 01/18/2024																	
0.080 DGS	N/A	00521080A2 02/05/2023																	

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____ ID # _____					
Simulator	Serial #	Lot #	Expiration		
0.000		N/A	N/A		
0.040					
0.100					
0.200					
0.300					
0.080 DGS	N/A				
☐ Post Calibration Adjustment Stability Checks					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: _____					

Barometric Inspection		By <u>DERR</u>	
Barometric Pressure ID# <u>26932</u>			
Gauge <u>1020</u>		Instrument <u>1019</u>	
Mouth Alcohol Solution Lot # <u>2021-D</u>			
Acetone Stock Solution Lot # <u>2021-C</u>			
Simulator	Serial Number		
0.000	MP6284		
Interferent	MP6285		
0.050	MP6286		
0.080	MP6287		
0.200	MP6288		
Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____			
☒ 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: 2022.11.17 14:47:19 +05'00'		Israel Soto Digitally signed by Israel Soto Date: 2022.11.17 14:50:39 -05'00'	
Tech Review / Date _____		Admin Review / 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 80-005655, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005655</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FORT MYERS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/17/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:34</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.

11/17/2022

Date


DAVID E REYES-RIVERA,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT MYERS PD
Time of Inspection: 14:34

Date of Inspection: 11/17/2022

Serial Number: 80-005655
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:00521080A2 Exp: 02/05/2023
0.000	0.048	0.077	0.195	0.079
0.000	0.048	0.077	0.195	0.080
0.000	0.048	0.077	0.195	0.079
0.000	0.048	0.077	0.195	0.079
0.000	0.048	0.077	0.195	0.079
0.000	0.048	0.078	0.195	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.195	0.078
0.000	0.048	0.078	0.195	0.078
0.000	0.048	0.078	0.195	0.079

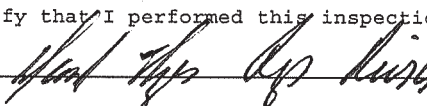
Standard Deviations	0.0000	0.0005	0.0003	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.

 _____
Signature and Printed Name

DAVID E REYES-RIVERA

11/17/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-005655	Ft Myers Police Department	11/17/2022	DÉRR <i>[Signature]</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 ☒																																																																																																																																																
FORT MYERS PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005655 11/17/2022 Software: 8100.27 <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:44</td></tr> <tr><td>Control Test</td><td>0.048</td><td>10:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:45</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:46</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:47</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1863</td><td></td></tr> </tbody> </table> Operator's Signature <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	10:44	Control Test	0.048	10:44	Air Blank	0.000	10:45	Control Test	0.049	10:46	Air Blank	0.000	10:46	Control Test	0.049	10:47	Air Blank	0.000	10:47	Control Test Stats			Average	0.0487		Std Dev	0.0006		Rel Std Dev(%)	1.1863		FORT MYERS PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005655 11/17/2022 Software: 8100.27 <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:49</td></tr> <tr><td>Control Test</td><td>0.077</td><td>10:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:50</td></tr> <tr><td>Control Test</td><td>0.077</td><td>10:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:51</td></tr> <tr><td>Control Test</td><td>0.077</td><td>10:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:52</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0770</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> </tbody> </table> Operator's Signature <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	10:49	Control Test	0.077	10:49	Air Blank	0.000	10:50	Control Test	0.077	10:51	Air Blank	0.000	10:51	Control Test	0.077	10:52	Air Blank	0.000	10:52	Control Test Stats			Average	0.0770		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FORT MYERS PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005655 11/17/2022 Software: 8100.27 <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:53</td></tr> <tr><td>Control Test</td><td>0.196</td><td>10:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:55</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:56</td></tr> <tr><td>Control Test</td><td>0.196</td><td>10:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:57</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1963</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2941</td><td></td></tr> </tbody> </table> Operator's Signature <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	10:53	Control Test	0.196	10:54	Air Blank	0.000	10:55	Control Test	0.197	10:55	Air Blank	0.000	10:56	Control Test	0.196	10:57	Air Blank	0.000	10:57	Control Test Stats			Average	0.1963		Std Dev	0.0006		Rel Std Dev(%)	0.2941		FORT MYERS PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005655 11/17/2022 Software: 8100.27 <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:58</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:59</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:00</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:01</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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> </tbody> </table> Operator's Signature <i>[Signature]</i>	Test	g/210L	Time	Air Blank	0.000	10:58	Control Test	0.079	10:59	Air Blank	0.000	10:59	Control Test	0.079	10:59	Air Blank	0.000	11:00	Control Test	0.079	11:00	Air Blank	0.000	11:01	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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