



INSTRUMENT PROCESSING SHEET

Agency Palm Beach CSOS/N 80-006238Florida Department of
Law EnforcementDate In 02/12/2024 DI Completion Date 02/12/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Date	Quality Checks	By TDG	Date	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: <u>Dropped off</u>		<u>02/12/2024</u>	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>232</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks		<u>02/12/2024</u>	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>MP5094</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP5095</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP5096</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	MP5094	202303K 03/29/2025	0.080	MP5095	202303L 03/29/2025	0.200	MP5096	202304C 04/05/2025	0.080 DGS	N/A	01923080A3 02/05/2025																		
Simulator	Serial #	Lot #/Exp																																		
0.050	MP5094	202303K 03/29/2025																																		
0.080	MP5095	202303L 03/29/2025																																		
0.200	MP5096	202304C 04/05/2025																																		
0.080 DGS	N/A	01923080A3 02/05/2025																																		
Calibration Adjustment			Department Inspection																																	
By _____			By <u>TDG</u>																																	
Barometric Pressure Gauge _____ ID # _____			Barometric Pressure ID# <u>26932</u>																																	
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>			Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge <u>1012</u> Instrument <u>1012</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u>					
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			<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5092</td></tr><tr><td>Interferent</td><td>MP5093</td></tr><tr><td>0.050</td><td>MP5094</td></tr><tr><td>0.080</td><td>MP5095</td></tr><tr><td>0.200</td><td>MP5096</td></tr></tbody></table>						Simulator	Serial Number	0.000	MP5092	Interferent	MP5093	0.050	MP5094	0.080	MP5095	0.200	MP5096																
Simulator	Serial Number																																			
0.000	MP5092																																			
Interferent	MP5093																																			
0.050	MP5094																																			
0.080	MP5095																																			
0.200	MP5096																																			
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td></td><td></td><td></td></tr><tr><td>0.080</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____													
Simulator	Serial #	Lot #	Expiration																																	
0.050																																				
0.080																																				
0.200																																				
0.080 DGS	N/A																																			
Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____			☒ 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																																	
			Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.02.12 13:02:46 -05'00'																																	
			Shayla Platt Digitally signed by Shayla Platt Date: 2024.02.13 15:23:51 -05'00'																																	
			Tech Review / Date _____ Admin Review / Date _____																																	

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																																																																																																																																																
✓ PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 02/12/2024 Software: 8100.27 SN 80-006238 <table border="1"> <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>09:42</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:43</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:44</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:45</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0500</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 _____	Test	g/210L	Time	Air Blank	0.000	09:42	Control Test	0.050	09:42	Air Blank	0.000	09:43	Control Test	0.050	09:44	Air Blank	0.000	09:44	Control Test	0.050	09:45	Air Blank	0.000	09:45	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		✓ PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 02/12/2024 Software: 8100.27 SN 80-006238 <table border="1"> <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>09:48</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:49</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:51</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:52</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 _____	Test	g/210L	Time	Air Blank	0.000	09:48	Control Test	0.079	09:49	Air Blank	0.000	09:49	Control Test	0.079	09:50	Air Blank	0.000	09:51	Control Test	0.079	09:51	Air Blank	0.000	09:52	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		✓ PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 02/12/2024 Software: 8100.27 SN 80-006238 <table border="1"> <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>10:14</td></tr> <tr><td>Control Test</td><td>0.199</td><td>10:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:16</td></tr> <tr><td>Control Test</td><td>0.199</td><td>10:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:17</td></tr> <tr><td>Control Test</td><td>0.199</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:18</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1990</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 _____	Test	g/210L	Time	Air Blank	0.000	10:14	Control Test	0.199	10:15	Air Blank	0.000	10:16	Control Test	0.199	10:16	Air Blank	0.000	10:17	Control Test	0.199	10:18	Air Blank	0.000	10:18	Control Test Stats			Average	0.1990		Std Dev	0.0000		Rel Std Dev(%)	0.0000		065 PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 02/12/2024 Software: 8100.27 SN 80-006238 <table border="1"> <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>09:38</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:39</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:40</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:41</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	09:38	Control Test	0.080	09:38	Air Blank	0.000	09:39	Control Test	0.080	09:39	Air Blank	0.000	09:40	Control Test	0.079	09:40	Air Blank	0.000	09:41	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	09:42																																																																																																																																																	
Control Test	0.050	09:42																																																																																																																																																	
Air Blank	0.000	09:43																																																																																																																																																	
Control Test	0.050	09:44																																																																																																																																																	
Air Blank	0.000	09:44																																																																																																																																																	
Control Test	0.050	09:45																																																																																																																																																	
Air Blank	0.000	09:45																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0500																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	09:48																																																																																																																																																	
Control Test	0.079	09:49																																																																																																																																																	
Air Blank	0.000	09:49																																																																																																																																																	
Control Test	0.079	09:50																																																																																																																																																	
Air Blank	0.000	09:51																																																																																																																																																	
Control Test	0.079	09:51																																																																																																																																																	
Air Blank	0.000	09:52																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0790																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	10:14																																																																																																																																																	
Control Test	0.199	10:15																																																																																																																																																	
Air Blank	0.000	10:16																																																																																																																																																	
Control Test	0.199	10:16																																																																																																																																																	
Air Blank	0.000	10:17																																																																																																																																																	
Control Test	0.199	10:18																																																																																																																																																	
Air Blank	0.000	10:18																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1990																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	09:38																																																																																																																																																	
Control Test	0.080	09:38																																																																																																																																																	
Air Blank	0.000	09:39																																																																																																																																																	
Control Test	0.080	09:39																																																																																																																																																	
Air Blank	0.000	09:40																																																																																																																																																	
Control Test	0.079	09:40																																																																																																																																																	
Air Blank	0.000	09:41																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0797																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7247																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH CSO
Time of Inspection: 12:19

Date of Inspection: 02/12/2024

Serial Number: 80-006238
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	0.050	0.080	0.199	0.081
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.199	0.079

Standard Deviations	0.0000	0.0003	0.0003	0.0006
---------------------	--------	--------	--------	--------

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.

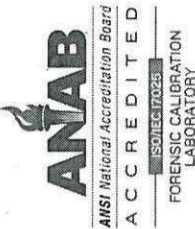
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

02/12/2024
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 80-006238, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006238</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>PALM BEACH CSO</u>	0.050 g/210 L 0.004
Calibration Date:	<u>02/12/2024</u>	0.080 g/210 L 0.004
Calibration Time:	<u>12:19</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.

02/12/2024

Date

Taylor D Gutschow

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality