



INSTRUMENT PROCESSING SHEET

Agency Palm Beach CSOS/N 80-006477Florida Department of
Law EnforcementDate In 03/04/2024 DI Completion Date 03/04/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By TDG _____ Date <u>03/04/2024</u> <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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Dropped off.</u>	Quality Checks By TDG _____ Date <u>03/04/2024</u> <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>190</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.156</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.500</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 Calibration By _____ Date _____ 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 _____																																													
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																																																												
Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%"><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> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><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> Notes/Suggested Service: _____		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection By TDG _____ Barometric Pressure ID# <u>26932</u> Gauge <u>1018</u> Instrument <u>1018</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u> <table border="1" style="width:100%"><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 <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <div style="display: flex; justify-content: space-between;"><div>Digitally signed by Shayla Platt Date: 2024.03.04 15:08:03 -05'00'</div><div>Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.03.05 10:56:48 -05'00'</div></div> <div style="display: flex; justify-content: space-between;"><div>Tech Review / Date _____</div><div>Admin Review / Date _____</div></div>	Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288
Simulator	Serial #	Lot #	Expiration																																																											
0.000		N/A	N/A																																																											
0.040																																																														
0.100																																																														
0.200																																																														
0.300																																																														
0.080 DGS	N/A																																																													
Simulator	Serial #	Lot #	Expiration																																																											
0.050																																																														
0.080																																																														
0.200																																																														
0.080 DGS	N/A																																																													
Simulator	Serial Number																																																													
0.000	MP6284																																																													
Interferent	MP6285																																																													
0.050	MP6286																																																													
0.080	MP6287																																																													
0.200	MP6288																																																													

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																																																																																																																																																	
✓		✓		✓		✓																																																																																																																																																	
<p>PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006477</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>11:04</td></tr><tr><td>Control Test</td><td>0.049</td><td>11:05</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:05</td></tr><tr><td>Control Test</td><td>0.049</td><td>11:06</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:07</td></tr><tr><td>Control Test</td><td>0.049</td><td>11:07</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:08</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0490</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>		Test	g/210L	Time	Air Blank	0.000	11:04	Control Test	0.049	11:05	Air Blank	0.000	11:05	Control Test	0.049	11:06	Air Blank	0.000	11:07	Control Test	0.049	11:07	Air Blank	0.000	11:08	Control Test Stats			Average	0.0490		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006477</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:11</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:12</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:13</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:13</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:14</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:14</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0780</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>		Test	g/210L	Time	Air Blank	0.000	11:11	Control Test	0.078	11:11	Air Blank	0.000	11:12	Control Test	0.078	11:13	Air Blank	0.000	11:13	Control Test	0.078	11:14	Air Blank	0.000	11:14	Control Test Stats			Average	0.0780		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006477</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>11:18</td></tr><tr><td>Control Test</td><td>0.195</td><td>11:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:19</td></tr><tr><td>Control Test</td><td>0.196</td><td>11:20</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:20</td></tr><tr><td>Control Test</td><td>0.195</td><td>11:21</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:22</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1953</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2956</td><td></td></tr></table>		Test	g/210L	Time	Air Blank	0.000	11:18	Control Test	0.195	11:19	Air Blank	0.000	11:19	Control Test	0.196	11:20	Air Blank	0.000	11:20	Control Test	0.195	11:21	Air Blank	0.000	11:22	Control Test Stats			Average	0.1953		Std Dev	0.0006		Rel Std Dev(%)	0.2956		<p>PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006477</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:58</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:58</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:59</td></tr><tr><td>Control Test</td><td>0.080</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>0.0797</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></table>		Test	g/210L	Time	Air Blank	0.000	10:58	Control Test	0.080	10:58	Air Blank	0.000	10:59	Control Test	0.080	10:59	Air Blank	0.000	11:00	Control Test	0.079	11:00	Air Blank	0.000	11:01	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247	
Test	g/210L	Time																																																																																																																																																					
Air Blank	0.000	11:04																																																																																																																																																					
Control Test	0.049	11:05																																																																																																																																																					
Air Blank	0.000	11:05																																																																																																																																																					
Control Test	0.049	11:06																																																																																																																																																					
Air Blank	0.000	11:07																																																																																																																																																					
Control Test	0.049	11:07																																																																																																																																																					
Air Blank	0.000	11:08																																																																																																																																																					
Control Test Stats																																																																																																																																																							
Average	0.0490																																																																																																																																																						
Std Dev	0.0000																																																																																																																																																						
Rel Std Dev(%)	0.0000																																																																																																																																																						
Test	g/210L	Time																																																																																																																																																					
Air Blank	0.000	11:11																																																																																																																																																					
Control Test	0.078	11:11																																																																																																																																																					
Air Blank	0.000	11:12																																																																																																																																																					
Control Test	0.078	11:13																																																																																																																																																					
Air Blank	0.000	11:13																																																																																																																																																					
Control Test	0.078	11:14																																																																																																																																																					
Air Blank	0.000	11:14																																																																																																																																																					
Control Test Stats																																																																																																																																																							
Average	0.0780																																																																																																																																																						
Std Dev	0.0000																																																																																																																																																						
Rel Std Dev(%)	0.0000																																																																																																																																																						
Test	g/210L	Time																																																																																																																																																					
Air Blank	0.000	11:18																																																																																																																																																					
Control Test	0.195	11:19																																																																																																																																																					
Air Blank	0.000	11:19																																																																																																																																																					
Control Test	0.196	11:20																																																																																																																																																					
Air Blank	0.000	11:20																																																																																																																																																					
Control Test	0.195	11:21																																																																																																																																																					
Air Blank	0.000	11:22																																																																																																																																																					
Control Test Stats																																																																																																																																																							
Average	0.1953																																																																																																																																																						
Std Dev	0.0006																																																																																																																																																						
Rel Std Dev(%)	0.2956																																																																																																																																																						
Test	g/210L	Time																																																																																																																																																					
Air Blank	0.000	10:58																																																																																																																																																					
Control Test	0.080	10:58																																																																																																																																																					
Air Blank	0.000	10:59																																																																																																																																																					
Control Test	0.080	10:59																																																																																																																																																					
Air Blank	0.000	11:00																																																																																																																																																					
Control Test	0.079	11:00																																																																																																																																																					
Air Blank	0.000	11:01																																																																																																																																																					
Control Test Stats																																																																																																																																																							
Average	0.0797																																																																																																																																																						
Std Dev	0.0006																																																																																																																																																						
Rel Std Dev(%)	0.7247																																																																																																																																																						
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: PALM BEACH CSO
Time of Inspection: 13:30

Date of Inspection: 03/04/2024

Serial Number: 80-006477
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	0.048	0.078	0.196	0.080
0.000	0.049	0.078	0.196	0.080
0.000	0.049	0.078	0.196	0.080
0.000	0.048	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.048	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.195	0.080

Standard Deviations	0.0004	0.0004	0.0003	0.0000
---------------------	--------	--------	--------	--------

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.

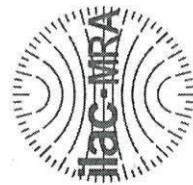
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

03/04/2024
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 80-006477, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006477</u>	UNCERTAINTY* \pm
Owning Agency:	<u>PALM BEACH CSO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/04/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:30</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.


TAYLOR D GUTSCHOW,
Department Inspector

03/04/2024

Date

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality