



## INSTRUMENT PROCESSING SHEET

Agency Palm Beach CSOS/N 80-006478Florida 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	Quality Checks By TDG	Date	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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Dropped off.</u>	<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>239</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</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"><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	<u>03/04/2024</u>	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)	<u>03/04/2024</u>																																													
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Notes/Suggested Service: <u>Replaced the battery prior to the Quality Checks. (TDG)</u>		Digitally signed by Shayla Platt Date: 2024.03.04 15:10:02 -05'00' Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.03.05 10:56:26 -05'00'																																																															
Shayla Platt		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																																																																																																																																				
<p>✓</p> <p>PALM BEACH CSO Intoxilyzer - Alconol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006478</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr> <tr><td>Control Test</td><td>0.053</td><td>11:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:18</td></tr> <tr><td>Control Test</td><td>0.052</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>0.051</td><td>11:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0520</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.9231</td><td></td></tr> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	11:17	Control Test	0.053	11:18	Air Blank	0.000	11:18	Control Test	0.052	11:19	Air Blank	0.000	11:19	Control Test	0.051	11:20	Air Blank	0.000	11:21	Control Test Stats			Average	0.0520		Std Dev	0.0010		Rel Std Dev(%)	1.9231		<p>✓</p> <p>PALM BEACH CSO Intoxilyzer - Alconol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006478</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:24</td></tr> <tr><td>Control Test</td><td>0.082</td><td>11:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:26</td></tr> <tr><td>Control Test</td><td>0.082</td><td>11:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:27</td></tr> <tr><td>Control Test</td><td>0.081</td><td>11:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:28</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0817</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7070</td><td></td></tr> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	11:24	Control Test	0.082	11:25	Air Blank	0.000	11:26	Control Test	0.082	11:26	Air Blank	0.000	11:27	Control Test	0.081	11:28	Air Blank	0.000	11:28	Control Test Stats			Average	0.0817		Std Dev	0.0006		Rel Std Dev(%)	0.7070		<p>✓</p> <p>PALM BEACH CSO Intoxilyzer - Alconol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006478</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:31</td></tr> <tr><td>Control Test</td><td>0.202</td><td>11:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:32</td></tr> <tr><td>Control Test</td><td>0.201</td><td>11:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:33</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2010</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.4975</td><td></td></tr> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	11:31	Control Test	0.202	11:31	Air Blank	0.000	11:32	Control Test	0.201	11:33	Air Blank	0.000	11:33	Control Test	0.200	11:34	Air Blank	0.000	11:35	Control Test Stats			Average	0.2010		Std Dev	0.0010		Rel Std Dev(%)	0.4975		<p>NS</p> <p>PALM BEACH CSO Intoxilyzer - Alconol Analyzer Model 8000 03/04/2024 Software: 8100.27</p> <p>SN 80-006478</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:36</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:37</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:38</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> </table> <p>Operator's Signature _____</p>	Air Blank	0.000	11:35	Control Test	0.079	11:35	Air Blank	0.000	11:36	Control Test	0.079	11:36	Air Blank	0.000	11:37	Control Test	0.079	11:37	Air Blank	0.000	11:38	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH CSO  
Time of Inspection: 13:56

Date of Inspection: 03/04/2024

Serial Number: 80-006478  
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	0.082	0.201	0.079
0.000	0.052	0.082	0.201	0.078
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Standard Deviations	0.0005	0.0000	0.0006	0.0006
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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

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 80-006478, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006478</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>13:56</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  $\pm 0.005$  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.

03/04/2024

Date

*Taylor D Gutschow*

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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