

INSTRUMENT PROCESSING SHEET

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																																																																																																																																																
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PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 01/10/2024 Software: 8100.27 <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>14:15</td></tr> <tr><td>Control Test</td><td>0.050</td><td>14:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:17</td></tr> <tr><td>Control Test</td><td>0.050</td><td>14:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:18</td></tr> <tr><td>Control Test</td><td>0.050</td><td>14:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:19</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	14:15	Control Test	0.050	14:16	Air Blank	0.000	14:17	Control Test	0.050	14:17	Air Blank	0.000	14:18	Control Test	0.050	14:18	Air Blank	0.000	14:19	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 01/10/2024 Software: 8100.27 <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>14:26</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:27</td></tr> <tr><td>Control Test</td><td>0.079</td><td>14:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:28</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:29</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	14:26	Control Test	0.080	14:26	Air Blank	0.000	14:27	Control Test	0.079	14:28	Air Blank	0.000	14:28	Control Test	0.080	14:29	Air Blank	0.000	14:29	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247		PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 01/10/2024 Software: 8100.27 <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>14:34</td></tr> <tr><td>Control Test</td><td>0.198</td><td>14:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:36</td></tr> <tr><td>Control Test</td><td>0.199</td><td>14:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:37</td></tr> <tr><td>Control Test</td><td>0.199</td><td>14:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:38</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1987</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2906</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	14:34	Control Test	0.198	14:35	Air Blank	0.000	14:36	Control Test	0.199	14:36	Air Blank	0.000	14:37	Control Test	0.199	14:38	Air Blank	0.000	14:38	Control Test Stats			Average	0.1987		Std Dev	0.0006		Rel Std Dev(%)	0.2906		PALM BEACH CSO Intoxilyzer - Alcohol Analyzer Model 8000 01/10/2024 Software: 8100.27 <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>14:06</td></tr> <tr><td>Control Test</td><td>0.081</td><td>14:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:06</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:07</td></tr> <tr><td>Control Test</td><td>0.080</td><td>14:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:08</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	14:06	Control Test	0.081	14:06	Air Blank	0.000	14:06	Control Test	0.080	14:07	Air Blank	0.000	14:07	Control Test	0.080	14:08	Air Blank	0.000	14:08	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PALM BEACH CSO
Time of Inspection: 11:10

Date of Inspection: 01/11/2024

Serial Number: 80-006029
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	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.081	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.081	0.199	0.080
0.000	0.050	0.081	0.199	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.081	0.199	0.080
0.000	0.050	0.080	0.200	0.080

Standard Deviations	0.0000	0.0005	0.0004	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.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

01/11/2024
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 80-006029, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006029</u>	Serial Number:	<u>80-006029</u>
Owning Agency:	<u>PALM BEACH CSO</u>	0.050 g/210 L	0.004
Calibration Date:	<u>01/11/2024</u>	0.080 g/210 L	0.004
Calibration Time:	<u>11:10</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.

01/11/2024

Taylor D Gutschow,
Department Inspector

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

Service • Integrity • Respect • Quality