



INSTRUMENT PROCESSING SHEET

Agency Florida Fish and Wildlife Conservation Commission S/N 80-007168

Florida Department of Law Enforcement Date In 7/26/2022 DI Completion Date 7/27/2022 Ship P/U H/D CMI EE

Intake, Quality Checks, Flow Calibration, Maintenance sections with various checkboxes and tables for simulator data.

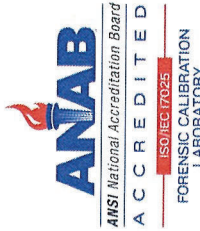
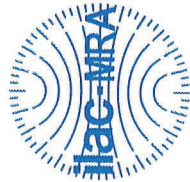
Calibration Adjustment section including Barometric Pressure Gauge table and Post Calibration Adjustment Stability Checks table.

Department Inspection section including Barometric Pressure ID# 26932, Mouth Alcohol Solution Lot # 2021-D, and Acetone Stock Solution Lot # 2021-C.

Attachments section with checkboxes for Form 41, Stability Checks, Calibration Certificate, Calibration Adjustment, Post-Stability Checks, Flow Calibration, Form 40, and Other.

Notes/Suggested Service section with a large text area for handwritten notes.

Compliance section with checkboxes for Chapter 11D-8, FAC and Evidentiary Use, and a signature block for Israel Soto.



# 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 80-007168, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007168</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FISH &amp; WILDLIFE CC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/27/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:01</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.

07/27/2022

Date

**DAVID E REYES-RIVERA,**

Department Inspector

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

Service • Integrity • Respect • Quality

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FISH & WILDLIFE CC  
Time of Inspection: 10:01

Date of Inspection: 07/27/2022

Serial Number: 80-007168  
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#:AG115904 Exp: 06/08/2023
0.000	0.047	0.077	0.196	0.079
0.000	0.047	0.077	0.196	0.079
0.000	0.047	0.077	0.197	0.080
0.000	0.048	0.077	0.197	0.079
0.000	0.048	0.077	0.197	0.079
0.000	0.048	0.077	0.197	0.079
0.000	0.047	0.077	0.196	0.079
0.000	0.048	0.077	0.197	0.079
0.000	0.048	0.078	0.197	0.079
0.000	0.047	0.078	0.197	0.079

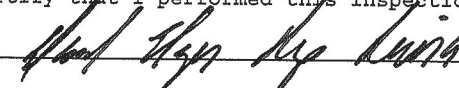
Standard Deviations	0.0005	0.0004	0.0004	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.

  
 \_\_\_\_\_  
 Signature and Printed Name

07/27/2022  
 Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007168	Florida Fish and Wildlife Conservation Commission	7/27/2022	DERR <i>[Signature]</i>

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L	0.08g/210L																																																																																																																																															
<p><b>0.047 to 0.053</b> <input checked="" type="checkbox"/></p> <p>FISH &amp; WILDLIFE CC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007168 07/27/2022 Software: 8100.27</p> <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>07:21</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:22</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:23</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:24</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:24</td></tr> <tr><td>Average</td><td>0.0480</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:21	Control Test	0.048	07:21	Air Blank	0.000	07:22	Control Test	0.048	07:22	Air Blank	0.000	07:23	Control Test	0.048	07:24	Air Blank	0.000	07:24	Control Test	0.048	07:24	Average	0.0480		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>FISH &amp; WILDLIFE CC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007168 07/27/2022 Software: 8100.27</p> <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>07:26</td></tr> <tr><td>Control Test</td><td>0.077</td><td>07:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:27</td></tr> <tr><td>Control Test</td><td>0.077</td><td>07:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:28</td></tr> <tr><td>Control Test</td><td>0.077</td><td>07:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:29</td></tr> <tr><td>Control Test</td><td>0.077</td><td>07:29</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:26	Control Test	0.077	07:26	Air Blank	0.000	07:27	Control Test	0.077	07:28	Air Blank	0.000	07:28	Control Test	0.077	07:29	Air Blank	0.000	07:29	Control Test	0.077	07:29	Average	0.0770		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p><b>0.194 to 0.206</b> <input checked="" type="checkbox"/></p> <p>FISH &amp; WILDLIFE CC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007168 07/27/2022 Software: 8100.27</p> <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>07:31</td></tr> <tr><td>Control Test</td><td>0.197</td><td>07:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:32</td></tr> <tr><td>Control Test</td><td>0.197</td><td>07:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:33</td></tr> <tr><td>Control Test</td><td>0.197</td><td>07:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:35</td></tr> <tr><td>Control Test</td><td>0.197</td><td>07:35</td></tr> <tr><td>Average</td><td>0.1970</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:31	Control Test	0.197	07:32	Air Blank	0.000	07:32	Control Test	0.197	07:33	Air Blank	0.000	07:33	Control Test	0.197	07:34	Air Blank	0.000	07:35	Control Test	0.197	07:35	Average	0.1970		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>FISH &amp; WILDLIFE CC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007168 07/27/2022 Software: 8100.27</p> <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>07:36</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:36</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:37</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:38</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:38</td></tr> <tr><td>Average</td><td>0.0787</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7339</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:36	Control Test	0.079	07:36	Air Blank	0.000	07:36	Control Test	0.078	07:37	Air Blank	0.000	07:37	Control Test	0.079	07:38	Air Blank	0.000	07:38	Control Test	0.079	07:38	Average	0.0787		Std Dev	0.0006		Rel Std Dev(%)	0.7339	
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