



INSTRUMENT PROCESSING SHEET

Agency Florida Fish and Wildlife Conservation Commission S/N 80-007165

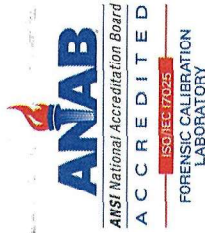
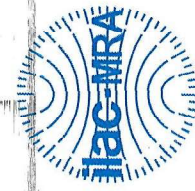
Florida Department of Law Enforcement

Date In 12/3/2021 DI Completion Date 12/7/2021 Ship P/U H/D CMI EE

Intake, Quality Checks, Flow Calibration, Maintenance, DI Temp. Checks, Notes: Missing Dry Gas Regulator attachment screws (4).

Calibration Adjustment, Department Inspection, Attachments, Barometric Pressure Gauge, Mouth Alcohol Solution, Acetone Stock Solution.

Notes/Suggested Service: Agency must replace the dry gas regulator screws. DERR, Instrument Complies with Chapter 11D-8, FAC, Israel Soto, Tech Review / Date, Admin Review / 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 80-007165, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007165</u>	UNCERTAINTY* ±
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L
Calibration Date:	<u>12/07/2021</u>	0.080 g/ 210 L
Calibration Time:	<u>12:14</u>	0.200 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.005
		0.004
		0.007
		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.

12/07/2021

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: FFWCC

Time of Inspection: 12:14

Date of Inspection: 12/07/2021

Serial Number: 80-007165

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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.050	0.079	0.198	0.080
0.000	0.049	0.080	0.199	0.080
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.050	0.080	0.198	0.079
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0.000	0.049	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079

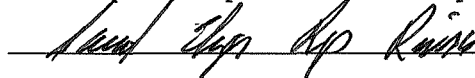
Standard Deviations	0.0005	0.0004	0.0003	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.


DAVID E REYES-RIVERA

 Signature and Printed Name

12/07/2021
 Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007165	Fish and Wildlife Conservation Commission	12/07/2021	DERR

Florida *DERR 12/7/2021*

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L	0.20g/210L																																																																																																																																																
<p>0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 12/07/2021 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>09:02</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:03</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:04</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:06</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>	Test	g/210L	Time	Air Blank	0.000	09:02	Control Test	0.050	09:03	Air Blank	0.000	09:03	Control Test	0.050	09:04	Air Blank	0.000	09:04	Control Test	0.050	09:05	Air Blank	0.000	09:06	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 12/07/2021 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>09:07</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:08</td></tr> <tr><td>Control Test</td><td>0.079</td><td>09:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:09</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:10</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>	Test	g/210L	Time	Air Blank	0.000	09:07	Control Test	0.080	09:07	Air Blank	0.000	09:08	Control Test	0.079	09:08	Air Blank	0.000	09:09	Control Test	0.080	09:10	Air Blank	0.000	09:10	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247		<p>0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 12/07/2021 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>09:11</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:13</td></tr> <tr><td>Control Test</td><td>0.199</td><td>09:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:14</td></tr> <tr><td>Control Test</td><td>0.200</td><td>09:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:15</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>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5025</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	09:11	Control Test	0.198	09:12	Air Blank	0.000	09:13	Control Test	0.199	09:13	Air Blank	0.000	09:14	Control Test	0.200	09:15	Air Blank	0.000	09:15	Control Test Stats			Average	0.1990		Std Dev	0.0010		Rel Std Dev(%)	0.5025		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 12/07/2021 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>09:17</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:18</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:19</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:19</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0807</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7157</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	09:17	Control Test	0.081	09:17	Air Blank	0.000	09:18	Control Test	0.080	09:18	Air Blank	0.000	09:19	Control Test	0.081	09:19	Air Blank	0.000	09:19	Control Test Stats			Average	0.0807		Std Dev	0.0006		Rel Std Dev(%)	0.7157		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>DGS 0.08g/210L</p>
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