

Stability Checks

80-001154
10/22/2025 SWA

0.050 g/210L 0.047 to 0.053 g/210L	0.080 g/210L 0.077 to 0.083 g/210L	0.200 g/210L 0.194 to 0.206 g/210L	DGS 0.080 g/210L 0.077 to 0.083 g/210L 50.003 g/210L of Wet																																																																																																																																																
<p>Performed Root Case Analysis</p> <p>UOLUSTIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001154 10/22/2025 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>11:04</td></tr> <tr><td>Control Test</td><td>0.050</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>0.045</td><td>11:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:06</td></tr> <tr><td>Control Test</td><td>0.045</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>0.0453</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>1.1713</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>M. Sigler</i></p>	Test	g/210L	Time	Air Blank	0.000	11:04	Control Test	0.050	11:05	Air Blank	0.000	11:05	Control Test	0.045	11:06	Air Blank	0.000	11:06	Control Test	0.045	11:07	Air Blank	0.000	11:08	Control Test Stats			Average	0.0453		Std Dev	0.0006		Rel. Std Dev(%)	1.1713		<p>Performed Root Case Analysis</p> <p>UOLUSTIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001154 10/22/2025 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>11:09</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:10</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:13</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> <p>Operator's Signature: <i>M. Sigler</i></p>	Test	g/210L	Time	Air Blank	0.000	11:09	Control Test	0.079	11:10	Air Blank	0.000	11:10	Control Test	0.080	11:11	Air Blank	0.000	11:11	Control Test	0.080	11:12	Air Blank	0.000	11:13	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel. Std Dev(%)	0.7247		<p>Performed Root Case Analysis</p> <p>UOLUSTIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001154 10/22/2025 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>10:56</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:57</td></tr> <tr><td>Control Test</td><td>0.196</td><td>10:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:58</td></tr> <tr><td>Control Test</td><td>0.196</td><td>10:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:00</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1967</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.5871</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>M. Sigler</i></p>	Test	g/210L	Time	Air Blank	0.000	10:56	Control Test	0.198	10:56	Air Blank	0.000	10:57	Control Test	0.196	10:58	Air Blank	0.000	10:58	Control Test	0.196	10:59	Air Blank	0.000	11:00	Control Test Stats			Average	0.1967		Std Dev	0.0012		Rel. Std Dev(%)	0.5871		<p>Performed Root Case Analysis</p> <p>UOLUSTIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001154 10/22/2025 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>11:24</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></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>Operator's Signature: <i>M. Sigler</i></p>	Test	g/210L	Time	Air Blank	0.000	11:24	Control Test	0.079	11:24	Air Blank	0.000	11:25	Control Test	0.079	11:25	Air Blank	0.000	11:25	Control Test	0.078	11:26	Air Blank	0.000	11:26	Control Test Stats			Average	0.0787		Std Dev	0.0006		Rel. Std Dev(%)	0.7339	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: VOLUSIA COUNTY SO
Time of Inspection: 11:34

Date of Inspection: 10/28/2025

Serial Number: 80-001154
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.079	0.196	0.079
0.000	0.049	0.079	0.196	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.049	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079
0.000	0.050	0.080	0.196	0.079

Standard Deviations	0.0004	0.0005	0.0000	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:

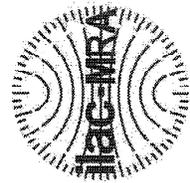
The above instrument complies () does not comply () with Chapter 11D-8, FAC.

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



LEANDRA HIGGINBOTHAM
Signature and Printed Name

10/28/2025
Date



Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001154, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001154</u>	UNCERTAINTY* ±	
Owning Agency:	<u>VOLUSIA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/28/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:34</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.

10/28/2025

Date

LEANDRA HIGGINBOTHAM,

Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality