

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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Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis																																																																																																																																																
HILLSBOROUGH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005113 06/17/2025 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>11:15</td></tr> <tr><td>Control Test</td><td>0.048</td><td>11:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:16</td></tr> <tr><td>Control Test</td><td>0.048</td><td>11:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr> <tr><td>Control Test</td><td>0.047</td><td>11:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:19</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0477</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.2112</td><td></td></tr> </tbody> </table> Operator's Signature: <i>Wanp</i>	Test	g/210L	Time	Air Blank	0.000	11:15	Control Test	0.048	11:16	Air Blank	0.000	11:16	Control Test	0.048	11:17	Air Blank	0.000	11:17	Control Test	0.047	11:18	Air Blank	0.000	11:19	Control Test Stats			Average	0.0477		Std Dev	0.0006		Rel Std Dev(%)	1.2112		HILLSBOROUGH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005113 06/17/2025 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>11:22</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:23</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:24</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</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: <i>Wanp</i>	Test	g/210L	Time	Air Blank	0.000	11:22	Control Test	0.080	11:22	Air Blank	0.000	11:23	Control Test	0.080	11:24	Air Blank	0.000	11:24	Control Test	0.079	11:25	Air Blank	0.000	11:25	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247		HILLSBOROUGH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005113 06/17/2025 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>11:52</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:53</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:54</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:55</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2000</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: <i>Wanp</i>	Test	g/210L	Time	Air Blank	0.000	11:52	Control Test	0.200	11:52	Air Blank	0.000	11:53	Control Test	0.200	11:54	Air Blank	0.000	11:54	Control Test	0.200	11:55	Air Blank	0.000	11:55	Control Test Stats			Average	0.2000		Std Dev	0.0000		Rel Std Dev(%)	0.0000		HILLSBOROUGH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-005113 06/17/2025 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>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>0.078</td><td>11:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:12</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> Operator's Signature: <i>Wanp</i>	Test	g/210L	Time	Air Blank	0.000	11:09	Control Test	0.079	11:10	Air Blank	0.000	11:10	Control Test	0.078	11:10	Air Blank	0.000	11:11	Control Test	0.078	11:11	Air Blank	0.000	11:12	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CO SO
Time of Inspection: 13:11

Date of Inspection: 06/23/2025

Serial Number: 80-005113
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#:AG429602 Exp: 10/22/2026
0.000	0.048	0.080	0.200	0.079
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.080	0.201	0.079
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.080	0.201	0.079
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.081	0.201	0.078
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.080	0.200	0.078

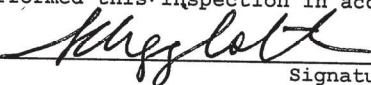
Standard Deviations	0.0003	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

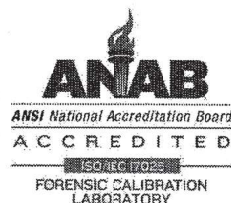
Remarks:

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

06/23/2025
Date



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005113, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005113</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HILLSBOROUGH CO SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/23/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:11</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.

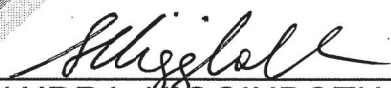
Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

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.

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06/23/2025

Date


LEANDRA HIGGINBOTHAM,
Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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