

Alcohol Testing Program - Instrument Processing Sheet

Agency: Nassau County SO

Instrument Serial Number: 80-001053

Date In: 6/25/2026

DI Completion Date: 6/25/2026

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: SLH Date: 6/25/2026		Quality Checks By: SLH Date: 6/25/2026		Flow Adjustment By: _____		
☒ Annual ☒ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument Visual Inspection ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/Accessories ☐ Power Cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: Came with box.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: 193 ☒ Flow Verification (L/s) Flow Column #: ATP 105 32 mm 0.148 (.139-.169) 36 mm 0.167 (.156-.190) 53 mm 0.234 (.228-.278) 103 mm 0.527 (.447-.547) ☒ Barometric Pressure Check Gauge ID #: 28427 Gauge: 1012 Instrument: 1006 ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm (.139-.169) 36 mm (.156-.190) 53 mm (.228-.278) 103 mm (.447-.547)		
		Simulator		Serial #	Lot#/Exp	Maintenance By: _____ Date: _____
		0.050	MP5088	202603A 3/3/2028	☐ Battery Replacement	
		0.080	MP5089	202603B 3/3/2028	☐ Dry Gas Regulator Replacement	
		0.200	MP5090	202603D 3/4/2028	☐ Tank Sensor Tare	
		0.080 DGS	N/A	23825080A1 10/5/2027	☐ Breath Tube Replacement	
Optical Bench Adjustment By: _____		Department Inspection By: SLH				
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: 28427				
Simulator	Serial #	Lot #	Expiration	Gauge: 1013 Instrument: 1008		
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: 2025D 2025-D	Exp: 9/25/2027	
0.040				Acetone Stock Solution Lot #: 2025B 2025-B	Exp: 9/23/2027	
0.100				Simulator	Serial Number 22	
0.200				0.000	MP5086	
0.300				Interferent	MP5087	
0.080 DGS	N/A			0.050	MP5088	
☐ Post Optical Bench Adjustment Stability Checks				0.080	MP5089	
Simulator	Serial #	Lot #	Expiration	0.200	MP5090	
0.050				Attachments		
0.080				☒ Form 41		
0.200				☒ Stability Checks		
0.080 DGS	N/A			☒ Calibration Certificate		
Gauge ID #: _____				☐ Post-Stability Checks		
Gauge: _____ Instrument: _____				☐ Flow Adjustment		
Notes/Suggested Service: Tech Review: Corrected expiration date for acetone solution and rewrote the lot numbers for the acetone and mouth alcohol solution to include a dash. SLH 6/25/26				☐ Form 40		
				☐ Other:		
				☒ Instrument Complies with Chapter 11D-8, FAC		
				☐ Instrument Does Not Comply with Chapter 11D-8, FAC		
				☒ Return to/Place into Evidentiary Use		
		☐ Remain Out of Evidentiary Use				
		☒ Conduct an Agency Inspection Before Evidentiary Use				
		Wen-Chi Pierson		Digitally signed by Wen-Chi Pierson Date: 2026.06.25 12:49:24 -04'00'		
		Tech Review		Admin Review		

Stability Checks

80-00 1053

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 ≤0.003 g/210L of Wet																																																																																																																																																
NASSAU COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001053 06/25/2026 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>10:28</td></tr> <tr><td>Control Test</td><td>0.048</td><td>10:29</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:29</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:31</td></tr> <tr><td>Control Test</td><td>0.048</td><td>10:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:32</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0487</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>2.3727</td><td></td></tr> </tbody> </table> <i>Miguel</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	10:28	Control Test	0.048	10:29	Air Blank	0.000	10:29	Control Test	0.050	10:30	Air Blank	0.000	10:31	Control Test	0.048	10:31	Air Blank	0.000	10:32	Control Test Stats			Average	0.0487		Std Dev	0.0012		Rel Std Dev(%)	2.3727		NASSAU COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001053 06/25/2026 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>10:19</td></tr> <tr><td>Control Test</td><td>0.078</td><td>10:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:20</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:21</td></tr> <tr><td>Control Test</td><td>0.078</td><td>10:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:22</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>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> <i>Miguel</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	10:19	Control Test	0.078	10:19	Air Blank	0.000	10:20	Control Test	0.079	10:21	Air Blank	0.000	10:21	Control Test	0.078	10:22	Air Blank	0.000	10:22	Control Test Stats			Average	0.0783		Std Dev	0.0016		Rel Std Dev(%)	0.7370		NASSAU COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001053 06/25/2026 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>10:13</td></tr> <tr><td>Control Test</td><td>0.201</td><td>10:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:15</td></tr> <tr><td>Control Test</td><td>0.198</td><td>10:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:16</td></tr> <tr><td>Control Test</td><td>0.199</td><td>10:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1993</td><td></td></tr> <tr><td>Std Dev</td><td>0.0015</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7563</td><td></td></tr> </tbody> </table> <i>Miguel</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	10:13	Control Test	0.201	10:14	Air Blank	0.000	10:15	Control Test	0.198	10:15	Air Blank	0.000	10:16	Control Test	0.199	10:17	Air Blank	0.000	10:17	Control Test Stats			Average	0.1993		Std Dev	0.0015		Rel Std Dev(%)	0.7563		NASSAU COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001053 06/25/2026 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>10:24</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:24</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:25</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:26</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0813</td><td></td></tr> <tr><td>Std Dev</td><td>0.0016</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7167</td><td></td></tr> </tbody> </table> <i>Miguel</i> Operator's Signature	Test	g/210L	Time	Air Blank	0.000	10:24	Control Test	0.081	10:24	Air Blank	0.000	10:24	Control Test	0.080	10:25	Air Blank	0.000	10:25	Control Test	0.080	10:26	Air Blank	0.000	10:26	Control Test Stats			Average	0.0813		Std Dev	0.0016		Rel Std Dev(%)	0.7167	
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Verified instrument was
able to read gas pressure. ☒

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NASSAU COUNTY SO
Time of Inspection: 12:08

Date of Inspection: 06/25/2026

Serial Number: 80-001053
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#:202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#:202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#:202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:23825080A1 Exp: 10/05/2027
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.200	0.081
0.000	0.049	0.080	0.199	0.081
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.079	0.200	0.080
0.000	0.050	0.080	0.199	0.081
0.000	0.049	0.080	0.200	0.081

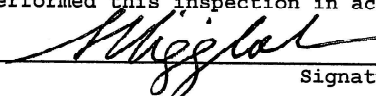
Standard Deviations	0.0003	0.0004	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

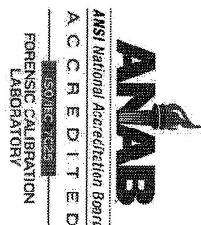
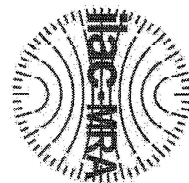
Remarks:

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.


LEANDRA HIGGINBOTHAM
Signature and Printed Name

06/25/2026
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 80-001053, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001053</u>	UNCERTAINTY * $\pm$
Owning Agency:	<u>NASSAU COUNTY SO</u>	0.050 g/210 L 0.004
Calibration Date:	<u>06/25/2026</u>	0.080 g/210 L 0.004
Calibration Time:	<u>12:08</u>	0.200 g/210 L 0.008
		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.

06/25/2026
Date

LEANDRA HIGGINBOTHAM,
Department Inspector