



INSTRUMENT PROCESSING SHEET

Agency FFWCC

S/N 80-007165

Florida Department of
Law Enforcement

Date In 09/09/2024 DI Completion Date 10/15/2024

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Date	Quality Checks	By TDG	Date	See Notes	Flow Calibration	By TDG	Date																										
☒ Annual ☐ Registration ☐ Return from CMI / EE 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: Missing metal plate on DGS regulator. Needs battery change.		09/17/2024	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value 238 ☒ Flow Verification (L/s) Flow Column # ATP101 32 mm 0.175* (.139 - .169) 36 mm 0.191* (.156 - .190) 53 mm 0.257 (.228 - .278) 103 mm 0.511 (.447 - .547) ☒ Barometric Pressure Check Gauge ID # 26932 ☒ Stability Checks				☒ 5L/min - 17mm ☒ 15L/min - 53mm ☒ 30L/min - 103mm ☒ R-Value 239 ☒ Post Calibration Verification (L/s) Flow Column # ATP101 32 mm 0.156 (.139 - .169) 36 mm 0.175 (.156 - .190) 53 mm 0.246 (.228 - .278) 103 mm 0.511 (.447 - .547)		10/15/2024																										
			<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6286</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP6287</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP6288</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>01923080A3 02/05/2025</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP6286	202303K 03/29/2025	0.080	MP6287	202303L 03/29/2025	0.200	MP6288	202304C 04/05/2025	0.080 DGS	N/A	01923080A3 02/05/2025	<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6284</td></tr><tr><td>Interferent</td><td>MP6285</td></tr><tr><td>0.050</td><td>MP6286</td></tr><tr><td>0.080</td><td>MP6287</td></tr><tr><td>0.200</td><td>MP6288</td></tr></tbody></table>			Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288
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Notes/Suggested Service: Checked breath tube screen, replaced o-rings, and verified set-up on 10/4. Finished the rest of the Quality Checks on 10/15. Added plastic caps for return shipping. (TDG)			☒ 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																																
*Outside nominal range. (TDG)			by Shayla Platt Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.10.17 13:43:26 +0400 Tech Review / Date																																
			by Shayla Platt Date: 2024.10.18 15:53:06 -0400 Admin Review / Date																																

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 10:32

Date of Inspection: 10/15/2024

Serial Number: 80-007165

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

Not determined ^{NL} 10/15/2024

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow

TAYLOR D GUTSCHOW

Signature and Printed Name

10/15/2024
Date

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-007165

10/15/2024

Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 6.926

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.660

3: Rate (Liters/min) = 30

SQRT(Diff)) = 20.418

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 717

Rounded Intercept = -719536

Correlation = 0.99846

Flow Cal Adjust

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																				
FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 10/15/2024 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:41</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:42</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:43</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:45</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> </table> Operator's Signature 	Air Blank	0.000	11:41	Control Test	0.050	11:42	Air Blank	0.000	11:42	Control Test	0.050	11:43	Air Blank	0.000	11:43	Control Test	0.050	11:44	Air Blank	0.000	11:45	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 10/15/2024 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:36</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:37</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </table> Operator's Signature 	Air Blank	0.000	11:34	Control Test	0.079	11:34	Air Blank	0.000	11:35	Control Test	0.079	11:36	Air Blank	0.000	11:36	Control Test	0.080	11:37	Air Blank	0.000	11:37	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 10/15/2024 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr> <tr><td>Control Test</td><td>0.197</td><td>11:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:19</td></tr> <tr><td>Control Test</td><td>0.197</td><td>11:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:20</td></tr> <tr><td>Control Test</td><td>0.197</td><td>11:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></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> </table> Operator's Signature 	Air Blank	0.000	11:17	Control Test	0.197	11:18	Air Blank	0.000	11:19	Control Test	0.197	11:19	Air Blank	0.000	11:20	Control Test	0.197	11:20	Air Blank	0.000	11:21	Control Test Stats			Average	0.1970		Std Dev	0.0000		Rel Std Dev(%)	0.0000		FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007165 10/15/2024 Software: 8100.27 Test g/210L Time <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:07</td></tr> <tr><td>Control Test</td><td>0.081</td><td>11:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:08</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:09</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:10</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </table> Operator's Signature 	Air Blank	0.000	11:07	Control Test	0.081	11:07	Air Blank	0.000	11:08	Control Test	0.080	11:08	Air Blank	0.000	11:09	Control Test	0.080	11:09	Air Blank	0.000	11:10	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC
Time of Inspection: 14:45

Date of Inspection: 10/15/2024

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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:01923080A3 Exp: 02/05/2025
0.000	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.196	0.081
0.000	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.196	0.081
0.000	0.049	0.079	0.196	0.081
0.000	0.050	0.079	0.197	0.081
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0.000	0.050	0.079	0.196	0.080
0.000	0.050	0.079	0.196	0.080
0.000	0.050	0.079	0.196	0.080

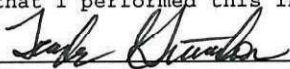
Standard Deviations	0.0003	0.0000	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

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

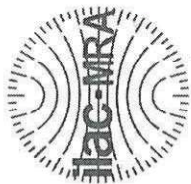
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

10/15/2024
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:	80-007165	UNCERTAINTY* $\pm$
Owning Agency:	FFWCC	0.050 g/ 210 L 0.004
Calibration Date:	10/15/2024	0.080 g/ 210 L 0.004
Calibration Time:	14:45	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.

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

10/15/2024

Date

Taylor D Gutschow

TAYLOR D GUTSCHOW,
Department Inspector

Service • Integrity • Respect • Quality