

## INSTRUMENT PROCESSING SHEET

Agency Monroe CSO

S/N 80-001254

Florida Department of  
Law Enforcement

Date In 06/09/2023 DI Completion Date 06/23/2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date 06/23/2023	Flow Calibration	By	Date																																								
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE  Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight  Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: <u>Date/Time was incorrect.</u> <u>Battery was replaced during last</u> <u>visit to FDLE in March 2022.</u>		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>211</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.535</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks			Flow Column # _____ <input type="checkbox"/> 5L/min – 17mm <input type="checkbox"/> 15L/min – 53mm <input type="checkbox"/> 30L/min – 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																										
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Notes/Suggested Service: <u>Changed date/time on 6/22. The instrument failed the Int Det Test on initial inspection. It froze while printing and had to be shut off. The Form 41 was retrieved from COBRA. Additional stabilities were run using the same interferent solution/simulator, and all were appropriately identified as INT*. The repeated Department Inspection was successful. (TDG)</u> Tech Review: Added remark to reprinted Form 41. (TDG 6/26/2023)				<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use  <div style="display: flex; justify-content: space-between;"> <div>             Israel Soto  <small>Digitally signed by Israel Soto Date: 2023.06.26 09:35:49 +0400</small> </div> <div>             Phil Nicodemo  <small>Digitally signed by Phil Nicodemo Date: 2023.06.26 15:05:40 -0400</small> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>Tech Review / Date</div> <div>Admin Review / Date</div> </div>																																											



Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001254	Monroe CSO	06/23/2023	TDG

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓	✓	✓	✓
<p>MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 06/23/2023 Software: 8100.27</p> <p>SN 80-001254</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:52</p> <p>Control Test 0.049 08:52</p> <p>Air Blank 0.000 08:53</p> <p>Control Test 0.049 08:54</p> <p>Air Blank 0.000 08:54</p> <p>Control Test 0.049 08:55</p> <p>Air Blank 0.000 08:55</p> <p>Control Test Stats</p> <p>Average 0.0490</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>	<p>MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 06/23/2023 Software: 8100.27</p> <p>SN 80-001254</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:59</p> <p>Control Test 0.079 08:59</p> <p>Air Blank 0.000 09:00</p> <p>Control Test 0.079 09:01</p> <p>Air Blank 0.000 09:02</p> <p>Control Test 0.079 09:02</p> <p>Air Blank 0.000 09:03</p> <p>Control Test Stats</p> <p>Average 0.0790</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>	<p>MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 06/23/2023 Software: 8100.27</p> <p>SN 80-001254</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:08</p> <p>Control Test 0.200 09:09</p> <p>Air Blank 0.000 09:10</p> <p>Control Test 0.199 09:10</p> <p>Air Blank 0.000 09:11</p> <p>Control Test 0.200 09:11</p> <p>Air Blank 0.000 09:12</p> <p>Control Test Stats</p> <p>Average 0.1997</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.2892</p>	<p>MONROE COUNTY S.O. Intoxilyzer - Alcohol Analyzer Model 8000 06/23/2023 Software: 8100.27</p> <p>SN 80-001254</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:14</p> <p>Control Test 0.078 09:14</p> <p>Air Blank 0.000 09:14</p> <p>Control Test 0.077 09:15</p> <p>Air Blank 0.000 09:15</p> <p>Control Test 0.077 09:15</p> <p>Air Blank 0.000 09:16</p> <p>Control Test Stats</p> <p>Average 0.0773</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7466</p>
<p>Operator's Signature</p>	<p>Operator's Signature</p>	<p>Operator's Signature</p>	<p>Operator's Signature</p>

Comments:

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY S.O.

Serial Number: 80-001254

Time of Inspection: 10:41

Date of Inspection: 06/23/2023

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		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:_____
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				

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

**Remarks:**

Int Det: . Non-compliance: .  
Unknown cause. Stopped inspection.  
(TDG 6/26/2023)

*Read 0.000 for Int Det Test and froze up while trying to be print. Had to reprint from COBRA.*

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*

TAYLOR D GUTSCHOW

Signature and Printed Name

06/23/2023

Date

MONROE COUNTY S.O.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001254  
06/23/2023  
Software: 8100.27

Extra Stabilities (Interferent)

80-001254

6/23/2023

MG

After the Int. Det. Test failed during Department Inspection #1, I re-ran the same interferent solution 20 times using the same simulator. All gave the expected "Int\*" message.

Test	g/210L	Time
Air Blank	0.000	11:26
Control Test	INT*	11:26
Air Blank	0.000	11:27
Control Test	INT*	11:27
Air Blank	0.000	11:28
Control Test	INT*	11:29
Air Blank	0.000	11:29
Control Test	INT*	11:30
Air Blank	0.000	11:30
Control Test	INT*	11:31
Air Blank	0.000	11:31
Control Test	INT*	11:32
Air Blank	0.000	11:33
Control Test	INT*	11:33
Air Blank	0.000	11:34
Control Test	INT*	11:35
Air Blank	0.000	11:35
Control Test	INT*	11:36
Air Blank	0.000	11:36
Control Test	INT*	11:37
Air Blank	0.000	11:37
Control Test	INT*	11:38
Air Blank	0.000	11:39
Control Test	INT*	11:39
Air Blank	0.000	11:40
Control Test	INT*	11:41
Air Blank	0.000	11:41
Control Test	INT*	11:42
Air Blank	0.000	11:42
Control Test	INT*	11:43
Air Blank	0.000	11:43
Control Test	INT*	11:44
Air Blank	0.000	11:45
Control Test	INT*	11:45
Air Blank	0.000	11:46
Control Test	INT*	11:47
Air Blank	0.000	11:47
Control Test	INT*	11:48
Air Blank	0.000	11:48
Control Test	INT*	11:49
Air Blank	0.000	11:49
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

\*Interferent Detect

MG

Operator's Signature



# Florida Department of Law Enforcement

## Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY S.O.  
Time of Inspection: 13:22

Date of Inspection: 06/23/2023

Serial Number: 80-001254  
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.078	0.199	0.077
0.000	0.049	0.078	0.200	0.077
0.000	0.050	0.078	0.199	0.078
0.000	0.049	0.079	0.200	0.078
0.000	0.049	0.079	0.200	0.077
0.000	0.049	0.078	0.200	0.078
0.000	0.049	0.079	0.200	0.077
0.000	0.050	0.079	0.199	0.077
0.000	0.051	0.079	0.199	0.077

Standard Deviations	0.0006	0.0005	0.0005	0.0007
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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

06/23/2023  
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 80-001254, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001254	UNCERTAINTY* $\pm$
Owning Agency:	MONROE COUNTY S.O.	0.050 g/ 210 L 0.004
Calibration Date:	06/23/2023	0.080 g/ 210 L 0.004
Calibration Time:	13:22	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  $\pm 0.005$  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.

  
Date 06/23/2023  
TAYLOR D GUTSCHOW,  
Department Inspector

FDLE/ATP Form 69 December 2021  
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality