

# INSTRUMENT PROCESSING SHEET

Agency Polk CSO

S/N 80-001127

Florida Department of  
Law Enforcement

Date In 10/28/2022 DI Completion Date 10/31/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date 10/31/2022	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: _____ _____ _____ _____ _____ _____ _____ _____		<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 206 <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # ATP104 32 mm 0.152                      (.139 - .169) 36 mm 0.164                      (.156 - .190) 53 mm 0.234                      (.228 - .278) 103 mm 0.500                    (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # 26932 <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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<b>Attachments</b> <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Form 41  <input checked="" type="checkbox"/> Stability Checks  <input checked="" type="checkbox"/> Calibration Certificate  <input type="checkbox"/> Calibration Adjustment             </div> <div> <input type="checkbox"/> Post-Stability Checks  <input type="checkbox"/> Flow Calibration  <input type="checkbox"/> Form 40  <input type="checkbox"/> Other _____             </div> </div>				<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																																																															
Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____ _____				<div style="display: flex; justify-content: space-between;"> <div>             David Eliezer              Reyes-Rivera  <small>Digitally signed by David Eliezer Reyes-Rivera Date: 2022.11.01 16:33:13 -04'00'</small> </div> <div>             Israel Soto  <small>Digitally signed by Israel Soto Date: 2022.11.02 09:58:57 -04'00'</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	80-001127	Polk CSO	10/31/2022	TDG MG

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
✓	✓	✓	✓
065			
POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001127 10/31/2022 Software: 8100.27	POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001127 10/31/2022 Software: 8100.27	POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001127 10/31/2022 Software: 8100.27	POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001127 10/31/2022 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 11:22	Air Blank 0.000 11:09	Air Blank 0.000 11:15	Air Blank 0.000 11:27
Control Test 0.049 11:23	Control Test 0.080 11:10	Control Test 0.201 11:16	Control Test 0.081 11:27
Air Blank 0.000 11:23	Air Blank 0.000 11:10	Air Blank 0.000 11:17	Air Blank 0.000 11:28
Control Test 0.050 11:24	Control Test 0.080 11:11	Control Test 0.201 11:17	Control Test 0.081 11:28
Air Blank 0.000 11:24	Air Blank 0.000 11:12	Air Blank 0.000 11:18	Air Blank 0.000 11:29
Control Test 0.049 11:25	Control Test 0.079 11:12	Control Test 0.201 11:19	Control Test 0.081 11:29
Air Blank 0.000 11:25	Control Test 0.000 11:13	Air Blank 0.000 11:19	Air Blank 0.000 11:29
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0493	Average 0.0797	Average 0.2010	Average 0.0810
Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0000	Std Dev 0.0000
Rel Std Dev(%) 1.1703	Rel Std Dev(%) 0.7247	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.0000
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments:



# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: POLK COUNTY SO

Time of Inspection: 13:40

Date of Inspection: 10/31/2022

Serial Number: 80-001127

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#:00521080A2 Exp: 02/05/2023
0.000	0.050	0.080	0.201	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.081
0.000	0.049	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.081
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.080	0.201	0.081

Standard Deviations	0.0004	0.0003	0.0000	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 ( X ) 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

10/31/2022  
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 80-001127, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001127</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>POLK COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/31/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:40</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  $\pm 0.005$  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.

10/31/2022

Date

TAYLOR D GUTSCHOW,  
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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