



INSTRUMENT PROCESSING SHEET

Agency Bay County Sheriff's Office

S/N 80-007478

Florida Department of Law Enforcement

Date In 2/5/2024

DI Completion Date 2/6/2024

Ship P/U H/D CMI EE

Intake, Quality Checks, Flow Calibration, Maintenance sections with various checkboxes and tables for simulator data.

Calibration Adjustment and Department Inspection sections with tables for gauge and simulator data.

Notes/Suggested Service and signature blocks for Taylor Gutschow and Shayla Platt.

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BAY COUNTY SO  
Time of Inspection: 11:03

Date of Inspection: 02/06/2024

Serial Number: 80-007478  
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#:AG310901 Exp: 04/19/2025
0.000	0.050	0.080	0.198	0.078
0.000	0.050	0.080	0.198	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.077
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.080	0.199	0.077
0.000	0.050	0.079	0.198	0.077

Standard Deviations	0.0004	0.0005	0.0004	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.

Benjamin S. Sidlow BENJAMIN W SIDLOW  
Signature and Printed Name

02/06/2024  
Date

# Stability Check

BAY COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007478  
02/06/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:59
Control Test	0.080	08:00
Air Blank	0.000	08:00
Control Test	0.080	08:01
Air Blank	0.000	08:01
Control Test	0.079	08:02
Air Blank	0.000	08:03
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

  
Operator's Signature

# Stability Checks

BAY COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007478  
02/06/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:57
Control Test	0.050	08:58
Air Blank	0.000	08:58
Control Test	0.050	08:59
Air Blank	0.000	08:59
Control Test	0.050	09:00
Air Blank	0.000	09:01
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*Benjamin Siddey*  
Operator's Signature

BAY COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007478  
02/06/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:31
Control Test	0.079	08:32
Air Blank	0.000	08:32
Control Test	0.079	08:33
Air Blank	0.000	08:34
Control Test	0.079	08:34
Air Blank	0.000	08:35
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*Benjamin Siddey*  
Operator's Signature

BAY COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007478  
02/06/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:38
Control Test	0.199	08:39
Air Blank	0.000	08:40
Control Test	0.199	08:40
Air Blank	0.000	08:41
Control Test	0.199	08:41
Air Blank	0.000	08:42
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*Benjamin Siddey*  
Operator's Signature

BAY COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-007478  
02/06/2024  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:45
Control Test	0.078	08:45
Air Blank	0.000	08:46
Control Test	0.077	08:46
Air Blank	0.000	08:46
Control Test	0.077	08:47
Air Blank	0.000	08:47
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

DGS

*Benjamin Siddey*  
Operator's Signature



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2331 Phillips Road.  
Suite B1032  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007478, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007478</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>BAY COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/06/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:03</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.

**Benjamin Siddoway**  
Digitally signed by Benjamin Siddoway  
Date: 2024.02.06 14:05:18 -05'00'

02/06/2024

Date

BENJAMIN W SIDDOWAY,  
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality