



INSTRUMENT PROCESSING SHEET

Agency Bay County Sheriff's OfficeS/N 80-001308Florida Department of
Law EnforcementDate In 05-01-2023DI Completion Date 05-01-2023☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>05-01-2023</u>	Flow Calibration	By	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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>210</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.183</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ 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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Calibration Adjustment		By _____		Department Inspection			By IS _____																																							
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28662</u> Gauge <u>1006</u> Instrument <u>1005</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																										
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☐ Post Calibration Adjustment Stability Checks				Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____																																										
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____				Tech Review / Date <u>5/1/23</u> Admin Review / Date <u>5/1/23</u>																																										

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BAY COUNTY SO
Time of Inspection: 10:19

Date of Inspection: 05/01/2023

Serial Number: 80-001308
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#:AG229803 Exp: 10/25/2024
0.000	0.048	0.077	0.200	0.079
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.200	0.080
0.000	0.048	0.077	0.199	0.080
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0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.080
0.000	0.049	0.077	0.199	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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

05/01/2023
Date

stability checks

BAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001308
05/01/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:02
Control Test	0.047	08:03
Air Blank	0.000	08:04
Control Test	0.047	08:04
Air Blank	0.000	08:05
Control Test	0.047	08:06
Air Blank	0.000	08:06
Control Test Stats		
Average	0.0470	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

BAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001308
05/01/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:08
Control Test	0.077	08:09
Air Blank	0.000	08:09
Control Test	0.077	08:10
Air Blank	0.000	08:10
Control Test	0.077	08:11
Air Blank	0.000	08:12
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

BAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001308
05/01/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:13
Control Test	0.200	08:13
Air Blank	0.000	08:14
Control Test	0.199	08:15
Air Blank	0.000	08:15
Control Test	0.199	08:16
Air Blank	0.000	08:16
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

Operator's Signature

wet

BAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001308
05/01/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:18
Control Test	0.080	08:18
Air Blank	0.000	08:18
Control Test	0.080	08:19
Air Blank	0.000	08:19
Control Test	0.080	08:20
Air Blank	0.000	08:20
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

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 80-001308, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001308</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>BAY COUNTY SO</u>	0.050 g/210 L 0.004
Calibration Date:	<u>05/01/2023</u>	0.080 g/210 L 0.004
Calibration Time:	<u>10:19</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 ± 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.

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without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Israel Soto

Soto
Date: 2023.05.01 11:25:16
-04'00'

05/01/2023

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality