

Agency Seminole County SO

S/N 80-001272

Date In 11/14/2024 DI Completion Date 11/18/2024

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

ID

❑ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: During first wet .080 stability results were outside of acceptable range, ensured connections were secure and reran stability with nominal results 11/14/2024 ALL

By DA

Acetone Stock Solution Lot # 2023-B

☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____
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■ Conduct an Agency Inspection Before Evidentiary Use

Tech Review / Date

ew / Date 14:44:29-05'00'

Stability checks

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001272
11/14/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:25
Control Test	0.049	12:26
Air Blank	0.000	12:26
Control Test	0.049	12:27
Air Blank	0.000	12:27
Control Test	0.049	12:28
Air Blank	0.000	12:29
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001272
11/14/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:30
Control Test	0.076	12:31
Air Blank	0.000	12:31
Control Test	0.075	12:32
Air Blank	0.000	12:32
Control Test	0.078	12:33
Air Blank	0.000	12:34
Control Test Stats		
Average	0.0763	
Std Dev	0.0015	
Rel Std Dev(%)	2.0011	

Wet

Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001272
11/14/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:35
Control Test	0.079	12:36
Air Blank	0.000	12:36
Control Test	0.079	12:37
Air Blank	0.000	12:38
Control Test	0.078	12:38
Air Blank	0.000	12:39
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Wet

Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001272
11/14/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:52
Control Test	0.199	12:52
Air Blank	0.000	12:53
Control Test	0.198	12:53
Air Blank	0.000	12:54
Control Test	0.198	12:55
Air Blank	0.000	12:55
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001272
11/14/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:59
Control Test	0.079	12:59
Air Blank	0.000	13:00
Control Test	0.079	13:00
Air Blank	0.000	13:01
Control Test	0.078	13:01
Air Blank	0.000	13:01
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Operator's Signature

065

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SEMINOLE COUNTY SO
Time of Inspection: 12:57

Date of Inspection: 11/18/2024

Serial Number: 80-001272
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#: 202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#: 202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#: 202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: AG429602 Exp: 10/22/2026
0.000	0.048	0.078	0.198	0.077
0.000	0.048	0.079	0.198	0.077
0.000	0.049	0.078	0.198	0.077
0.000	0.048	0.079	0.198	0.077
0.000	0.049	0.079	0.198	0.077
0.000	0.049	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.077
0.000	0.049	0.079	0.199	0.077
0.000	0.049	0.079	0.198	0.077
0.000	0.049	0.079	0.198	0.078

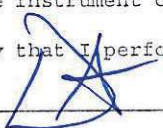
Standard Deviations	0.0005	0.0004	0.0003	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

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

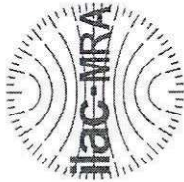
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



DESTINEE N ARMSTRONG

Signature and Printed Name

11/18/2024
Date



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001272, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001272</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>SEMINOLE COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>11/18/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:57</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.
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

11/18/2024

Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

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