



Agency Columbia County SO

S/N 80-000777

Date In 4/8/2024

DI Completion Date 4/10/2024

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By_

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:

By SP

- ☒ Instrument Complies with Chapter 11D-8, FAC
- ☐ Instrument Does Not Comply with Chapter 11D-8, FAC
- ☒ Return to/Place into Evidentiary Use
- ☐ Remain Out of Evidentiary Use
- ☒ Conduct an Agency Inspection Before Evidentiary Use

Taylor
Gutschow

Digitally signed by Taylor Gutschow
Date: 2024.04.11 10:22:26 -04'00'

Phil Nicodemo

Digitally signed by Phil
Nicodemo
Date: 2024.04.12 10:16:27 -04'00'

Tech Review / Date

Admin Review / Date

Stability checks 80-000777 04/09/24

COLUMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000777
04/09/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:40
Control Test	0.049	10:41
Air Blank	0.000	10:41
Control Test	0.049	10:42
Air Blank	0.000	10:42
Control Test	0.050	10:43
Air Blank	0.000	10:44
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

AZ
Operator's Signature

COLUMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000777
04/09/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:55
Control Test	0.079	10:56
Air Blank	0.000	10:56
Control Test	0.078	10:57
Air Blank	0.000	10:57
Control Test	0.079	10:57
Air Blank	0.000	10:58
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Wet

AZ
Operator's Signature

COLUMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000777
04/09/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:50
Control Test	0.198	10:50
Air Blank	0.000	10:51
Control Test	0.198	10:52
Air Blank	0.000	10:52
Control Test	0.196	10:53
Air Blank	0.000	10:53
Control Test Stats		
Average	0.1973	
Std Dev	0.0012	
Rel Std Dev(%)	0.5852	

AZ
Operator's Signature

COLUMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000777
04/09/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:45
Control Test	0.079	10:46
Air Blank	0.000	10:46
Control Test	0.079	10:47
Air Blank	0.000	10:47
Control Test	0.078	10:48
Air Blank	0.000	10:49
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

DGS

AZ
Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLUMBIA COUNTY SO
Time of Inspection: 15:11

Date of Inspection: 04/10/2024

Serial Number: 80-000777
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	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.078	0.195	0.077
0.000	0.049	0.077	0.195	0.077
0.000	0.049	0.077	0.195	0.077
0.000	0.049	0.078	0.195	0.078
0.000	0.049	0.077	0.195	0.078
0.000	0.048	0.078	0.195	0.077
0.000	0.049	0.077	0.195	0.077

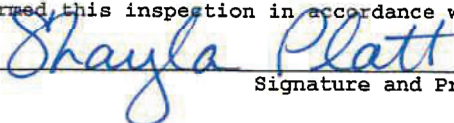
Standard Deviations	0.0005	0.0004	0.0000	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.



SHAYLA D PLATT

Signature and Printed Name

04/10/2024
Date



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 80-000777, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000777</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>COLUMBIA COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>04/10/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>15:11</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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04/10/2024 Shayla Platt
Date SHAULA D PLATT,

Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

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