



Agency Sumter County Sheriff's Office

S/N 80-000816

Date In 6/6/2023

DI Completion Date 06-08-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:

Department Inspection

By IS

Attachments

- ☒ 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

~~Digitally signed by~~

Taylor
Gutschow

Digitally signed by Taylor
Gutschow
Date: 2023.06.09 14:08:34
+04'00'

Shayla Platt

Shayla Platt
Date: 2023.06.12
10:25:06 -04'00'

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SUMTER CO SO

Time of Inspection: 11:54

Date of Inspection: 06/08/2023

Serial Number: 80-000816

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	0.199	0.078
0.000	0.047	0.077	0.199	0.078
0.000	0.047	0.077	0.199	0.078
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.078	0.199	0.078
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.077	0.199	0.078
0.000	0.048	0.077	0.198	0.078
0.000	0.048	0.077	0.198	0.078

Standard Deviations	0.0004	0.0003	0.0004	0.0000
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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

06/08/2023
Date

STABILITY CHECKS

SUMTER CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
06/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:51
Control Test	0.048	14:52
Air Blank	0.000	14:52
Control Test	0.047	14:53
Air Blank	0.000	14:53
Control Test	0.048	14:54
Air Blank	0.000	14:55
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	


Operator's Signature

SUMTER CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
06/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:46
Control Test	0.077	14:47
Air Blank	0.000	14:47
Control Test	0.077	14:48
Air Blank	0.000	14:48
Control Test	0.077	14:49
Air Blank	0.000	14:50
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

SUMTER CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
06/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:59
Control Test	0.199	15:00
Air Blank	0.000	15:00
Control Test	0.197	15:01
Air Blank	0.000	15:02
Control Test	0.198	15:02
Air Blank	0.000	15:03
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	


Operator's Signature

SUMTER CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
06/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:56
Control Test	0.080	14:56
Air Blank	0.000	14:57
Control Test	0.079	14:57
Air Blank	0.000	14:58
Control Test	0.080	14:58
Air Blank	0.000	14:58
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

D65


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 80-000816, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000816</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>SUMTER CO SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/08/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:54</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.

Israel Soto
Soto
Digitally signed by Israel
Date: 2023.06.08 14:19:13
-04'00'

06/08/2023

Date

ISRAEL SOTO,
Department Inspector

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

Service • Integrity • Respect • Quality