



Agency Edgewater PD

S/N 80-001243

Date In 01-22-2024 DI Completion Date 1/26/2024

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

ID

❑ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:By BS

Acetone Stock Solution Lot # 2023-B

■ Conduct an Agency Inspection Before Evidentiary Use

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT – INTOXILYZER 8000

Agency: EDGEWATER PD
Time of Inspection: 13:33

Date of Inspection: 01/26/2024

Serial Number: 80-001243
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#:AG229803 Exp: 10/25/2024
0.000	0.048	0.077	0.197	0.000 / 0.078
0.000	0.049	0.077	0.197	0.000 / 0.078
0.000	0.048	0.078	0.197	0.078 / 0.078
0.000	0.049	0.077	0.198	0.078 / 0.078
0.000	0.048	0.078	0.197	0.078 / 0.078
0.000	0.049	0.078	0.197	0.078 / 0.078
0.000	0.049	0.077	0.197	0.078 / 0.078
0.000	0.048	0.077	0.197	0.078 / 0.077
0.000	0.048	0.078	0.197	0.078 / 0.077
0.000	0.049	0.078	0.197	0.078 / 0.076
Standard Deviations	0.0005	0.0005	0.0003	0.0328 / 0.0006

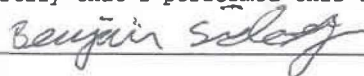
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

08: Control Outside Tolerance INLET NOT CONNECTED, PLUGGED DGS TO INLET AND REPEATED TEST.

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 W SIDDOWAY

Signature and Printed Name

01/26/2024
Date

Stability Checks

EDGEWATER PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001243
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:26
Control Test	0.048	10:27
Air Blank	0.000	10:27
Control Test	0.048	10:28
Air Blank	0.000	10:28
Control Test	0.048	10:29
Air Blank	0.000	10:30
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Bayan Sibley
Operator's Signature

EDGEWATER PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001243
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:35
Control Test	0.078	10:36
Air Blank	0.000	10:37
Control Test	0.078	10:37
Air Blank	0.000	10:38
Control Test	0.078	10:38
Air Blank	0.000	10:39
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Bayan Sibley
Operator's Signature

EDGEWATER PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001243
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:41
Control Test	0.197	10:41
Air Blank	0.000	10:42
Control Test	0.197	10:43
Air Blank	0.000	10:43
Control Test	0.196	10:44
Air Blank	0.000	10:44
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

Bayan Sibley
Operator's Signature

EDGEWATER PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001243
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:49
Control Test	0.078	10:50
Air Blank	0.000	10:50
Control Test	0.078	10:50
Air Blank	0.000	10:51
Control Test	0.078	10:51
Air Blank	0.000	10:52
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Bayan Sibley
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 80-001243, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001243</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>EDGEWATER PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/26/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:33</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.

Benjamin
Siddoway
Digitally signed by
Benjamin Siddoway
Date: 2024.01.29 09:27:46
-05'00'

Date
01/26/2024
BENJAMIN W SIDDOWAY,
Department Inspector

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

Service • Integrity • Respect • Quality