



Agency Zephyrhills PD

S/N 80-001076

Date In 09/12/2024 DI Completion Date 09/18/2024

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

Barometric Pressure Gauge

ID #

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: Repeated minimum sample volume check due to ethanol detected during the first check. DA 9/18/24
Tech Review: Added remark about corrective action to Form 41 9/23/24 DA

Department Inspection

By DA

Barometric Pressure ID# 28421

Gauge 1009	Instrument 1011
------------	-----------------

Gauge 1009	<u>Instrument 1011</u>
------------	------------------------

Mouth Alcohol Solution Lot # 2023-A

Acetone Stock Solution Lot # 2023-B

Attachments

- | | |
|---|--|
| ☒ Form 41 | ☐ Post-Stability Checks |
| ☒ Stability Checks | ☐ Flow Calibration |
| ☒ Calibration Certificate | ☐ Form 40 |
| ☐ Calibration Adjustment | ☐ Other |

- ☒ 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: 2024.09.23 15:30:07
Tech Review / Date

Shayla Platt Digitally signed by Shayla Platt
Date: 2024.09.24
Admin Review / Date

Taylor
Gutschow

Digitally signed by Taylor
Gutschow
Date: 2024.09.23 15:30:07
+04'00'

Shayla
Platt

Digitally signed
by Shayla Platt
Date: 2024.09.24

Page 1 of 1

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ZEPHYRHILLS PD

Serial Number: 80-001076

Time of Inspection: 15:56

Date of Inspection: 09/18/2024

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#: 06723080A5 Exp: 04/05/2025
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.080	0.200	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.080	0.200	0.080

Standard Deviations	0.0000	0.0005	0.0004	0.0000
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

REPEATED MIN SAMPLE VOLUME CHECK DUE TO ALCOHOL MEASUREMENT

*mouth alcohol remained from previous instrument.
Allowed mouth alcohol to dissipate and repeated minimum sample volume check 9/23/24 DA

The above instrument complies { **X** } 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

09/18/2024

Date

Stability Checks 80-001076 9/17/24 DA

ZEPHYRHILLS PD

Intoxilyzer - Alcohol Analyzer

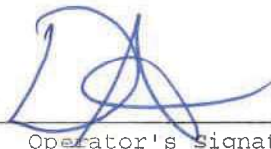
Model 8000

SN 80-001076

09/17/2024

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:41
Control Test	0.049	13:42
Air Blank	0.000	13:42
Control Test	0.050	13:43
Air Blank	0.000	13:43
Control Test	0.050	13:44
Air Blank	0.000	13:44
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

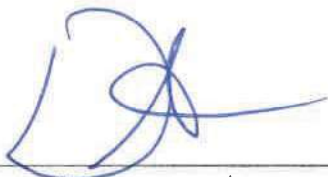


Operator's Signature

Wet

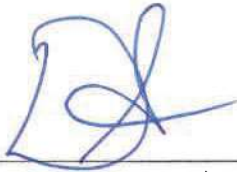
ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
09/17/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:52
Control Test	0.079	13:52
Air Blank	0.000	13:53
Control Test	0.078	13:53
Air Blank	0.000	13:54
Control Test	0.079	13:55
Air Blank	0.000	13:55
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	


Operator's Signature

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
09/17/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:04
Control Test	0.199	14:05
Air Blank	0.000	14:05
Control Test	0.198	14:06
Air Blank	0.000	14:06
Control Test	0.197	14:07
Air Blank	0.000	14:08
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	

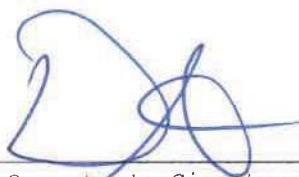


Operator's Signature

DGS

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
09/17/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:09
Control Test	0.079	14:09
Air Blank	0.000	14:10
Control Test	0.080	14:10
Air Blank	0.000	14:10
Control Test	0.080	14:11
Air Blank	0.000	14:11
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	



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 80-001076 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001076</u>	Serial Number:	<u>80-001076</u>
Owning Agency:	<u>ZEPHYRHILLS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/18/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:56</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.

Destinee
Armstrong
Digitally signed by Destinee
Armstrong
Date: 2024.09.23 12:06:59 -0400

09/18/2024

Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality