



Agency Ocala Police Department

S/N 80-006214

Date In 12/07/2022 DI Completion Date 12/08/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By

Barometric Pressure Gauge _____ ID # _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:

Department Inspection

By PN

Barometric Pressure ID# 28421

Gauge 1022	Instrument 1021
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Mouth Alcohol Solution Lot # 2022-A

Acetone Stock Solution Lot # 2022-B

Attachments

- | | |
|---|---|
| <input checked="" type="checkbox"/> Form 41
<input checked="" type="checkbox"/> Stability Checks
<input checked="" type="checkbox"/> Calibration Certificate
<input type="checkbox"/> Calibration Adjustment | <input type="checkbox"/> Post-Stability Checks
<input type="checkbox"/> Flow Calibration
<input type="checkbox"/> Form 40
<input type="checkbox"/> 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: 2022.12.09 10:12:07 -05'00'

Israel Soto

Digitally signed by Israel Soto
Date: 2022.12.09 13:48:22 -05'00'

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OCALA POLICE DEPT

Time of Inspection: 11:49

Date of Inspection: 12/08/2022

Serial Number: 80-006214

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	0.049	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.081
0.000	0.050	0.079	0.200	0.081
0.000	0.050	0.079	0.201	0.081
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.201	0.079
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.050	0.080	0.201	0.081

Standard Deviations	0.0005	0.0004	0.0005	0.0006
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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.



PHIL NICODEMO

Signature and Printed Name

12/08/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-006214	Ocala Police Department	12/8/2022	PN

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083 ≤0.003 of Wet
OCALA POLICE DEPT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006214 12/08/2022 Software: 8100.27	OCALA POLICE DEPT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006214 12/08/2022 Software: 8100.27	OCALA POLICE DEPT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006214 12/08/2022 Software: 8100.27	OCALA POLICE DEPT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006214 12/08/2022 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 09:24	Air Blank 0.000 09:30	Air Blank 0.000 09:35	Air Blank 0.000 09:41
Control Test 0.050 09:25	Control Test 0.079 09:30	Control Test 0.199 09:36	Control Test 0.081 09:41
Air Blank 0.000 09:25	Air Blank 0.000 09:31	Air Blank 0.000 09:36	Air Blank 0.000 09:41
Control Test 0.049 09:26	Control Test 0.078 09:32	Control Test 0.198 09:37	Control Test 0.081 09:42
Air Blank 0.000 09:26	Air Blank 0.000 09:32	Air Blank 0.000 09:38	Air Blank 0.000 09:42
Control Test 0.049 09:27	Control Test 0.078 09:33	Control Test 0.199 09:38	Control Test 0.080 09:43
Air Blank 0.000 09:28	Air Blank 0.000 09:33	Air Blank 0.000 09:39	Air Blank 0.000 09:43
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0493	Average 0.0783	Average 0.1987	Average 0.0807
Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0006	Std Dev 0.0006
Rel Std Dev(%) 1.1703	Rel Std Dev(%) 0.7370	Rel Std Dev(%) 0.2906	Rel Std Dev(%) 0.7157
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature
Comments: N/A			



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 80-006214, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006214</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>OCALA POLICE DEPT</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/08/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:49</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.

12/08/2022

Date

Phil Nicodemo
Digitally signed by Phil
Nicodemo
Date: 2022.12.08 15:31:31
-05'00'

PHIL NICODEMO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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