



Agency NAS Jacksonville PD

S/N 80-000778

Date In 02-05-2024 DI Completion Date 2/6/2024

☒ 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 BSBarometric Pressure ID# 28663Gauge 1013 Instrument 1010Mouth Alcohol Solution Lot # 2022-A

Acetone Stock Solution Lot # 2023-B

Attachments

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

Tech Review / Date

Digitally signed
by Shayla Platt
Date: 2024.02.08
11:53:13 -0500

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS JACKSONVILLE PD

Time of Inspection: 12:16

Date of Inspection: 02/06/2024

Serial Number: 80-000778

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	0.050	0.080	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.080	0.197	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.051	0.080	0.198	0.081

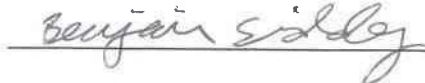
Standard Deviations	0.0003	0.0004	0.0003	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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.



BENJAMIN W SIDDOWAY

Signature and Printed Name

02/06/2024
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS JACKSONVILLE PD

Serial Number: 80-000778

Time of Inspection: 09:08

Date of Inspection: 02/06/2024

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

COMPLIANCE NOT DETERMINED, BYPASS INSPECTION TO OPERATE

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



BENJAMIN W SIDDOWAY

Signature and Printed Name

02/06/2024
Date

Stability Checks

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
02/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:47
Control Test	0.051	09:48
Air Blank	0.000	09:49
Control Test	0.050	09:49
Air Blank	0.000	09:50
Control Test	0.051	09:51
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

Benjamin S. Sibley
Operator's Signature

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
02/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:59
Control Test	0.079	10:00
Air Blank	0.000	10:01
Control Test	0.079	10:01
Air Blank	0.000	10:02
Control Test	0.079	10:02
Air Blank	0.000	10:03
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin S. Sibley
Operator's Signature

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
02/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.197	09:35
Air Blank	0.000	09:35
Control Test	0.197	09:36
Air Blank	0.000	09:36
Control Test	0.198	09:37
Air Blank	0.000	09:37
Control Test Stats		
Average	0.1973	
Std Dev	0.0006	
Rel Std Dev(%)	0.2926	

Benjamin S. Sibley
Operator's Signature

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000778
02/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:41
Control Test	0.082	09:41
Air Blank	0.000	09:42
Control Test	0.081	09:42
Air Blank	0.000	09:43
Control Test	0.081	09:43
Air Blank	0.000	09:43
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

DGS

Benjamin S. 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 80-000778 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000778</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>NAS JACKSONVILLE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/06/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:16</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: 2024.02.06
14:04:38 -05'00'

02/06/2024

Date

BENJAMIN W SIDDOWAY,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality