

Stability checks 80-001368 06/25/24

NAS MAYPORT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001368
06/25/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:04
Control Test	0.049	15:04
Air Blank	0.000	15:05
Control Test	0.050	15:05
Air Blank	0.000	15:06
Control Test	0.050	15:07
Air Blank	0.000	15:07
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

AZ
Operator's Signature

NAS MAYPORT
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Test	g/210L	Time
Air Blank	0.000	15:09
Control Test	0.080	15:10
Air Blank	0.000	15:10
Control Test	0.079	15:11
Air Blank	0.000	15:12
Control Test	0.079	15:12
Air Blank	0.000	15:13
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Vet

AZ
Operator's Signature

NAS MAYPORT
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Test	g/210L	Time
Air Blank	0.000	15:17
Control Test	0.198	15:17
Air Blank	0.000	15:18
Control Test	0.197	15:19
Air Blank	0.000	15:19
Control Test	0.196	15:20
Air Blank	0.000	15:20
Control Test Stats		
Average	0.1970	
Std Dev	0.0010	
Rel Std Dev(%)	0.5076	

AZ
Operator's Signature

NAS MAYPORT
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Test	g/210L	Time
Air Blank	0.000	15:23
Control Test	0.080	15:23
Air Blank	0.000	15:24
Control Test	0.080	15:24
Air Blank	0.000	15:25
Control Test	0.081	15:25
Air Blank	0.000	15:26
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

065

AZ
Operator's Signature

NAS MAYPORT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001368
06/25/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	RFI*	15:15
Air Blank	0.000	15:15

*RFI Detect


Operator's Signature

first .200 stability
check received RFI

06/25/24

AZ.

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS MAYPORT
Time of Inspection: 09:59

Date of Inspection: 06/29/2024

Serial Number: 80-001368
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	0.079	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.079	0.199	0.079
0.000	0.050	0.080	0.198	0.080
0.000	0.051	0.080	0.198	0.080
0.000	0.051	0.080	0.198	0.080
0.000	0.050	0.080	0.198	0.079
0.000	0.051	0.080	0.198	0.079
0.000	0.050	0.080	0.197	0.079

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

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

06/29/2024
Date



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 80-001368, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001368</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>NAS MAYPORT</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/29/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:59</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.

Digitally signed by Shayla Platt
Platt
Date: 2024.06.29 12:09:13
-04'00'

Shayla Platt

06/29/2024

Date

SHAYLA D PLATT,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality