

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS PENSACOLA PD
Time of Inspection: 09:20

Date of Inspection: 11/10/2022

Serial Number: 80-001205
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#:08121080A1 Exp: 05/05/2023
0.000	0.051	0.081	0.201	0.077
0.000	0.051	0.081	0.201	0.078
0.000	0.051	0.081	0.201	0.078
0.000	0.051	0.081	0.201	0.078
0.000	0.051	0.081	0.202	0.078
0.000	0.052	0.081	0.201	0.078
0.000	0.052	0.081	0.201	0.078
0.000	0.052	0.082	0.202	0.078
0.000	0.052	0.081	0.201	0.078
0.000	0.051	0.081	0.202	0.078

Standard Deviations	0.0005	0.0003	0.0004	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

11/10/2022
Date

Stability checks

NAS PENSACOLA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001205
11/10/2022
Software: 8100.27

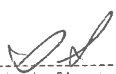
Test	g/210L	Time
Air Blank	0.000	07:14
Control Test	0.051	07:14
Air Blank	0.000	07:15
Control Test	0.052	07:16
Air Blank	0.000	07:16
Control Test	0.051	07:17
Air Blank	0.000	07:17
Control Test Stats		
Average	0.0513	
Std Dev	0.0006	
Rel Std Dev(%)	1.1247	


Operator's Signature

NAS PENSACOLA PD
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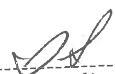
Test	g/210L	Time
Air Blank	0.000	07:19
Control Test	0.081	07:20
Air Blank	0.000	07:20
Control Test	0.081	07:21
Air Blank	0.000	07:22
Control Test	0.081	07:22
Air Blank	0.000	07:23
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet


Operator's Signature

NAS PENSACOLA PD
Intoxilyzer - Alcohol Analyzer
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11/10/2022
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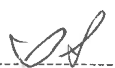
Test	g/210L	Time
Air Blank	0.000	07:24
Control Test	0.201	07:25
Air Blank	0.000	07:26
Control Test	0.201	07:26
Air Blank	0.000	07:27
Control Test	0.201	07:27
Air Blank	0.000	07:28
Control Test Stats		
Average	0.2010	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

NAS PENSACOLA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001205
11/10/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:31
Control Test	0.079	07:31
Air Blank	0.000	07:31
Control Test	0.079	07:32
Air Blank	0.000	07:32
Control Test	0.079	07:32
Air Blank	0.000	07:33
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry


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 80-001205, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001205</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>NAS PENSACOLA PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/10/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:20</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.

Digitally signed by Israel

Soto

Israel Soto

Date: 2022.11.10

10:41:37 -05'00'

11/10/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS PENSACOLA PD
Time of Inspection: 07:12

Date of Inspection: 11/10/2022

Serial Number: 80-001205
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:

BYPASSED AI TO OPERATE INSTRUMENT

N/A compliance not determined

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

11/10/2022
Date