



INSTRUMENT PROCESSING SHEET

Agency Seminole County Sheriff's OfficeS/N 80-001271Florida Department of
Law EnforcementDate In 11-2-2022 DI Completion Date 11-3-2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>11-3-2022</u>	Flow Calibration	By	Date																																						
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: <u>Agency indicated</u> <u>instrument will occasionally</u> <u>not print forms.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>137</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks			☐ Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																								
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Calibration Adjustment		By _____		Department Inspection By <u>IS</u>																																									
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28427</u> Gauge <u>1017</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																									
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Notes/Suggested Service: <u>Digital tank sensor pressure</u> <u>read 60 psi without tank, performed tank sensor tare.</u> <u>Instrument did not print Form 41 correctly, reprinted</u> <u>form from database. CMI uploaded forms to instrument,</u> <u>instrument did not print Form 40 correctly.</u> <u>Agency indicated they would send instrument to a</u> <u>repair facility at a future date. IS</u>				☒ 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 2022.11 08 09:30:0 7 -05'00"																																									
		Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.11.07 14:22:49 -05'00'		Tech Review / Date _____ Admin Review / Date _____																																									

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SEMINOLE COUNTY S.O.

Serial Number: 80-001271

Time of Inspection: 10:02

Date of Inspection: 11/03/2022

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	0.050	0.079	0.205	0.078
0.000	0.050	0.079	0.205	0.077
0.000	0.049	0.079	0.205	0.078
0.000	0.050	0.079	0.205	0.078
0.000	0.050	0.079	0.205	0.078
0.000	0.050	0.079	0.206	0.077
0.000	0.050	0.079	0.206	0.077
0.000	0.050	0.079	0.205	0.078
0.000	0.050	0.080	0.205	0.077
0.000	0.050	0.080	0.206	0.077

Standard Deviations	0.0003	0.0004	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.


 ISRAEL SOTO
 Signature and Printed Name
11/03/2022
 Date

Stability checks

SEMINOLE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001271
11/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:52
Control Test	0.051	07:53
Air Blank	0.000	07:54
Control Test	0.050	07:54
Air Blank	0.000	07:55
Control Test	0.050	07:56
Air Blank	0.000	07:56
Control Test Stats		
Average	0.0513	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

SEMINOLE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001271
11/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:57
Control Test	0.081	07:58
Air Blank	0.000	07:58
Control Test	0.081	07:59
Air Blank	0.000	07:59
Control Test	0.080	08:00
Air Blank	0.000	08:01
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

SEMINOLE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001271
11/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:02
Control Test	0.205	08:02
Air Blank	0.000	08:03
Control Test	0.203	08:04
Air Blank	0.000	08:04
Control Test	0.203	08:05
Air Blank	0.000	08:06
Control Test Stats		
Average	0.2037	
Std Dev	0.0012	
Rel Std Dev(%)	0.5670	

wet

Operator's Signature

Operator's Signature

Operator's Signature

SEMINOLE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001271
11/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:06
Control Test	0.078	08:07
Air Blank	0.000	08:07
Control Test	0.079	08:07
Air Blank	0.000	08:08
Control Test	0.080	08:08
Air Blank	0.000	08:09
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

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 80-001271, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001271</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>SEMINOLE COUNTY S.O.</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>11/03/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:02</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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2022.11.03
13:54:42 -04'00'

11/03/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: SEMINOLE COUNTY S.O.

Serial Number: 80-001271

Time of Inspection: 13:00

Date of Inspection: 11/03/2022

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:

CHECKING FORMS UPLOAD

N/A Not a compliance check

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

11/03/2022

Date