



INSTRUMENT PROCESSING SHEET

Agency Seminole County SOS/N 80-000999Florida Department of
Law EnforcementDate In 05/02/2024 DI Completion Date 5/6/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>ALL</u> Date <u>05/02/2024</u>		Quality Checks By <u>ALL</u> Date <u>05/02/2024</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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>171</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.175</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</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)																													
		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr><tr><td>0.050</td><td>MP5088</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP5089</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP5090</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG310901 04/19/2025</td></tr></table>		Simulator	Serial #	Lot #/Exp	0.050	MP5088	202303K 03/29/2025	0.080	MP5089	202303L 03/29/2025	0.200	MP5090	202304C 04/05/2025	0.080 DGS	N/A	AG310901 04/19/2025	Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____														
Simulator	Serial #	Lot #/Exp																															
0.050	MP5088	202303K 03/29/2025																															
0.080	MP5089	202303L 03/29/2025																															
0.200	MP5090	202304C 04/05/2025																															
0.080 DGS	N/A	AG310901 04/19/2025																															
Calibration Adjustment By _____		Department Inspection By <u>SP</u>																															
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>28663</u>																															
<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></table>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge <u>1014</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2023-B</u>			
Simulator	Serial #	Lot #	Expiration																														
0.000		N/A	N/A																														
0.040																																	
0.100																																	
0.200																																	
0.300																																	
0.080 DGS	N/A																																
☐ Post Calibration Adjustment Stability Checks		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial Number</th></tr><tr><td>0.000</td><td>MP5086</td></tr><tr><td>Interferent</td><td>MP5087</td></tr><tr><td>0.050</td><td>MP5088</td></tr><tr><td>0.080</td><td>MP5089</td></tr><tr><td>0.200</td><td>MP5090</td></tr></table>				Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090																
Simulator	Serial Number																																
0.000	MP5086																																
Interferent	MP5087																																
0.050	MP5088																																
0.080	MP5089																																
0.200	MP5090																																
<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr><tr><td>0.050</td><td></td><td></td><td></td></tr><tr><td>0.080</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></table>		Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 SP 5/9/24 ☒ Other <u>0.08 Stabilities</u>											
Simulator	Serial #	Lot #	Expiration																														
0.050																																	
0.080																																	
0.200																																	
0.080 DGS	N/A																																
Notes/Suggested Service: Tech Review: Added checkmark for Form 40 attachment. SP <u>5/9/2024</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																															
		<table border="0" style="width:100%"><tr><td style="width:50%">Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.05.09 14:36:11 -04'00'</td><td style="width:50%">Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.05.13 11:59:15 -04'00'</td></tr><tr><td>Tech Review / Date</td><td>Admin Review / Date</td></tr></table>				Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.05.09 14:36:11 -04'00'	Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.05.13 11:59:15 -04'00'	Tech Review / Date	Admin Review / Date																								
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.05.09 14:36:11 -04'00'	Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.05.13 11:59:15 -04'00'																																
Tech Review / Date	Admin Review / Date																																

Stability checks 80-000999 05/02/2024

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000999
05/02/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:20
Control Test	0.049	14:20
Air Blank	0.000	14:21
Control Test	0.049	14:22
Air Blank	0.000	14:22
Control Test	0.049	14:23
Air Blank	0.000	14:23
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

AJ
Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000999
05/02/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:24
Control Test	0.080	14:25
Air Blank	0.000	14:26
Control Test	0.080	14:26
Air Blank	0.000	14:27
Control Test	0.079	14:27
Air Blank	0.000	14:28
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Wet

AJ
Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000999
05/02/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:30
Control Test	0.197	14:31
Air Blank	0.000	14:31
Control Test	0.197	14:32
Air Blank	0.000	14:32
Control Test	0.197	14:33
Air Blank	0.000	14:34
Control Test Stats		
Average	0.1970	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

AJ
Operator's Signature

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000999
05/02/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:35
Control Test	0.079	14:36
Air Blank	0.000	14:36
Control Test	0.080	14:36
Air Blank	0.000	14:37
Control Test	0.080	14:37
Air Blank	0.000	14:38
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

D65

AJ
Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SEMINOLE COUNTY SO
Time of Inspection: 10:04

Date of Inspection: 05/06/2024

Serial Number: 80-000999
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	0.078 / 0.080	0.198	0.079
0.000	0.049	0.078 / 0.080	0.198	0.078
0.000	0.050	0.078 / 0.080	0.198	0.079
0.000	0.050	0.079 / 0.081	0.197	0.079
0.000	0.050	0.079 / 0.082	0.199	0.079
0.000	0.052	0.079 / 0.082	0.199	0.079
0.000	0.052	0.081 / 0.082	0.199	0.079
0.000	0.053	INT / 0.082	0.200	0.079
0.000	0.053	/ 0.082	0.201	0.079
0.000	0.054	/ 0.083	0.200	0.079

Standard Deviations	0.0017	/ 0.0010	0.0011	0.0003
---------------------	--------	----------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0010 Number of Simulators Used: 5

Remarks:

08: Interferent Detect. -cleared area and repeated test. Cause unknown. SP

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

05/06/2024
Date

SEMINOLE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000999
05/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:48
Control Test	0.078	10:49
Air Blank	0.000	10:49
Control Test	0.078	10:50
Air Blank	0.000	10:51
Control Test	0.078	10:51
Air Blank	0.000	10:52
Control Test	0.078	10:53
Air Blank	0.000	10:53
Control Test	0.078	10:54
Air Blank	0.000	10:54
Control Test	0.077	10:55
Air Blank	0.000	10:56
Control Test	0.078	10:56
Air Blank	0.000	10:57
Control Test	0.077	10:58
Air Blank	0.000	10:58
Control Test	0.077	10:59
Air Blank	0.000	10:59
Control Test	0.077	11:00
Air Blank	0.000	11:01
Control Test	0.078	11:01
Air Blank	0.000	11:02
Control Test	0.077	11:03
Air Blank	0.000	11:03
Control Test	0.077	11:04
Air Blank	0.000	11:04
Control Test	0.077	11:05
Air Blank	0.000	11:06
Control Test	0.077	11:06
Air Blank	0.000	11:07
Control Test	0.077	11:08
Air Blank	0.000	11:08
Control Test	0.077	11:09
Air Blank	0.000	11:09
Control Test	0.076	11:10
Air Blank	0.000	11:11
Control Test	0.077	11:11
Air Blank	0.000	11:12
Control Test	0.077	11:13
Air Blank	0.000	11:13
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7390	

Obtained INT Detect exception during department inspection. Conducted additional testing of 0.08 ARS to ensure accuracy and reliability.
SP 5/7/2024

Additional Stabilities


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 80-000999, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000999</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>SEMINOLE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/06/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:04</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.

Shayla Platt
Platt
Digitally signed by Shayla
Date: 2024.05.07 23:48:11
+04'00'

05/06/2024

Date

SHAYLA D PLATT,

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: SEMINOLE COUNTY S.O.

Time of Inspection: 13:13

Date of Inspection: 05/02/2024

Serial Number: 80-000999

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK	Yes	
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: 0

Remarks:

BYPASS AI FOR INSPECTION 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.



ALFONSO L LOWRY

Signature and Printed Name

05/02/2024
Date