



INSTRUMENT PROCESSING SHEET

Agency Suwannee County SOS/N 80-000780Florida Department of
Law EnforcementDate In 10/24/2024 DI Completion Date 10/25/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>ALL</u> Date <u>10/24/2024</u>		Quality Checks By <u>ALL</u> Date <u>10/24/2024</u>		Flow Calibration By <u>DA</u> Date <u>10/25/2024</u>																																																													
☒ 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>dropoff, no box</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>102</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>.117</u> (.139 - .169) 36 mm <u>.132</u> (.156 - .190) 53 mm <u>.203</u> (.228 - .278) 103 mm <u>.468</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks		☒ Flow Column # <u>ATP-103</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>101</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.507</u> (.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>202406K 06/19/2026</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	202406K 06/19/2026	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 <u>DA</u> Date <u>10/25/2024</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Replaced internal printer paper DA</u>																																														
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Calibration Adjustment By _____				Department Inspection By <u>DA</u>																																																													
Barometric Pressure Gauge _____ ID # _____ <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> ☐ Post Calibration Adjustment Stability Checks <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	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# <u>28427</u> Gauge <u>1018</u> Instrument <u>1018</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <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
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Notes/Suggested Service: <u>Inadvertently ran an ITP Control Test 10/24/2024 ALL</u> <u>Repeated .050 stability 10/24/2024 ALL</u> <u>Advised agency of R-value approaching 100. Agency plans to use instrument until their other instrument is inspected and then send to repair. DA</u>				Attachments <table border="1" style="width:100%"><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☒ Flow Calibration ☒ Form 40 ☒ Other <u>Control test</u></td></tr></table> ☒ 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 Digitally signed by Taylor Gutschow Date: 2024.10.28 11:20:18 -04'00' Shayla Platt Digitally signed by Shayla Platt Date: 2024.10.29 15:10:39 -04'00' Tech Review / Date _____ Admin Review / Date _____		☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☒ Flow Calibration ☒ Form 40 ☒ Other <u>Control test</u>																																																										
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Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: SUWANNEE CO SO
Time of Inspection: 15:51

Date of Inspection: 10/24/2024

Serial Number: 80-000780
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 Lowry

ALFONSO L LOWRY

Signature and Printed Name

10/24/2024
Date

SUWANNEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000780
10/24/2024
Software: 8100.27

! ITP CONTROL TEST !

Test	g/210L	Time
Air Blank	0.000	16:15
ITP Check	0.080	16:15
Air Blank	0.000	16:16



Operator's Signature

Inadvertently run
ITP Control test
10/24/2024
AZ.

Stability Checks 80-000780 10/24/2024

SUWANNEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000780
10/24/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:22
Control Test	0.051	16:22
Air Blank	0.000	16:23
Control Test	0.049	16:24
Air Blank	0.000	16:24
Control Test	0.050	16:25
Air Blank	0.000	16:26
Control Test Stats		
Average	0.0500	
Std Dev	0.0010	
Rel Std Dev(%)	2.0000	

AZ

Operator's Signature

SUWANNEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000780
10/24/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:27
Control Test	0.080	16:27
Air Blank	0.000	16:28
Control Test	0.080	16:29
Air Blank	0.000	16:29
Control Test	0.081	16:30
Air Blank	0.000	16:31
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Wet

AZ

Operator's Signature

SUWANNEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000780
10/24/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:32
Control Test	0.199	16:32
Air Blank	0.000	16:33
Control Test	0.200	16:34
Air Blank	0.000	16:34
Control Test	0.199	16:35
Air Blank	0.000	16:36
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

AZ

Operator's Signature

SUWANNEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000780
10/24/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:17
Control Test	0.051	16:18
Air Blank	0.000	16:18
Control Test	0.050	16:19
Air Blank	0.000	16:19
Control Test	0.050	16:20
Air Blank	0.000	16:21
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

AZ

Operator's Signature

SUWANNEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000780
10/24/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:37
Control Test	0.081	16:38
Air Blank	0.000	16:38
Control Test	0.081	16:38
Air Blank	0.000	16:38
Control Test	0.082	16:39
Air Blank	0.000	16:39
Control Test Stats		16:40
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

D65

AZ

Operator's Signature

Flow Rate Calibration Adjustment 80-000780 10/25/24 DA

SUWANNEE COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000780

10/25/2024

Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 4.121

2: Rate (Liters/min) = 15

SQRT(Diff)) = 9.695

3: Rate (Liters/min) = 30

SQRT(Diff)) = 20.047

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 607

Rounded Intercept = -88067

Correlation = 0.99840

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SUWANNEE COUNTY SO
Time of Inspection: 12:55

Date of Inspection: 10/25/2024

Serial Number: 80-000780
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#:AG325603 Exp: 09/13/2025
0.000	0.051	0.080	0.199	0.082
0.000	0.051	0.080	0.199	0.082
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.080	0.199	0.081
0.000	0.051	0.081	0.199	0.081

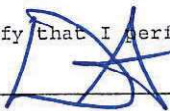
Standard Deviations	0.0000	0.0003	0.0000	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

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.



DESTINEE N ARMSTRONG

Signature and Printed Name

10/25/2024
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000780, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000780</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>SUWANNEE COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>10/25/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:55</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.

Destinee
Armstrong
Digitally signed by Destinee
Armstrong
Date: 2024.10.25 13:18:25 -0400

10/25/2024

Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality