



Agency Walton County Sheriff's Office

S/N 80-001311

Date In 07/31/23

DI Completion Date 08-08-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake		By ALL		
☒ 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: _____ _____ _____ _____ _____ _____ _____		Quality Checks By BS Date 8/7/2023 ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value 251 ☒ Flow Verification (L/s) Flow Column # ATP102 32 mm 0.156 (.139 - .169) 36 mm 0.175 (.156 - .190) 53 mm 0.238 (.228 - .278) 103 mm 0.496 (.447 - .547) ☒ Barometric Pressure Check Gauge ID # 28421 ☒ Stability Checks		
		Simulator	Serial #	Lot #/Exp
		0.050	MP5088	202303K 3/29/2025
		0.080		202303L 3/29/2025
		0.200	MP5090	202304C 4/5/2025
		0.080 DGS		N/A
Flow Calibration		By		Date
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)		
Maintenance		By		
☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____				

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____ ID # _____				Department Inspection	
By IS _____				Barometric Pressure ID# 30793	
Simulator	Serial #	Lot #	Expiration	Gauge 1014	Instrument 1011
0.000		N/A	N/A	Mouth Alcohol Solution Lot # 2023-A	
0.040				Acetone Stock Solution Lot # 2022-B	
0.100					
0.200					
0.300					
0.080 DGS	N/A				
☐ Post Calibration Adjustment Stability Checks					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: Instrument had a subject who spit into breath tube. Instrument had Control Outside Tolerance in subsequent Agency Inspection. Extra Stability Tests (0.050 g/210L and 0.080 g/210L Dry Gas) were done. All values within nominal range. Agency Inspector will be notified to return instrument to ATP if future Control Outside Tolerances are encountered. IS					
Attachments					
☒ Form 41			☐ Post-Stability Checks		
☒ Stability Checks			☐ Flow Calibration		
☒ Calibration Certificate			☐ Form 40		
☐ Calibration Adjustment			☒ Other Extra Stability Checks		
☒ 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: 2023.08.09 09:01:28 -04'00'		Phil Nicodemo	
Tech Review / Date				Admin Review / Date	

Stability Checks

WALTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001311
08/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:21
Control Test	0.050	10:22
Air Blank	0.000	10:22
Control Test	0.050	10:23
Air Blank	0.000	10:24
Control Test	0.049	10:24
Air Blank	0.000	10:25
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	


Operator's Signature

WALTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001311
08/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:04
Control Test	0.080	10:04
Air Blank	0.000	10:05
Control Test	0.080	10:06
Air Blank	0.000	10:06
Control Test	0.080	10:07
Air Blank	0.000	10:08
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

WALTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001311
08/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:09
Control Test	0.203	10:10
Air Blank	0.000	10:10
Control Test	0.197	10:11
Air Blank	0.000	10:12
Control Test	0.196	10:12
Air Blank	0.000	10:13
Control Test Stats		
Average	0.1987	
Std Dev	0.0038	
Rel Std Dev(%)	1.9057	


Operator's Signature

WALTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001311
08/07/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:15
Control Test	0.078	10:15
Air Blank	0.000	10:16
Control Test	0.079	10:16
Air Blank	0.000	10:17
Control Test	0.079	10:17
Air Blank	0.000	10:18
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

DGS


Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WALTON COUNTY SO
Time of Inspection: 09:07

Date of Inspection: 08/08/2023

Serial Number: 80-001311
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#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.051	0.081	0.201	0.079
0.000	0.050	0.081	0.201	0.080
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.080	0.201	0.079
0.000	0.051	0.080	0.201	0.079
0.000	0.051	0.079	0.201	0.079
0.000	0.051	0.079	0.200	0.079
0.000	0.051	0.080	0.200	0.079
0.000	0.051	0.080	0.200	0.079

Standard Deviations	0.0003	0.0007	0.0004	0.0003
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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

ISRAEL SOTO

Signature and Printed Name

08/08/2023
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 80-001311 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001311</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>WALTON COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/08/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:07</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: 2023.08.08 12:28:25 -04'00'

08/08/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

WALTON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001311
08/08/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.051	09:28
Air Blank	0.000	09:29
Control Test	0.051	09:29
Air Blank	0.000	09:30
Control Test	0.050	09:31
Air Blank	0.000	09:31
Control Test	0.051	09:32
Air Blank	0.000	09:32
Control Test	0.051	09:33
Air Blank	0.000	09:34
Control Test	0.050	09:34
Air Blank	0.000	09:35
Control Test	0.051	09:36
Air Blank	0.000	09:36
Control Test	0.051	09:37
Air Blank	0.000	09:38
Control Test	0.050	09:38
Air Blank	0.000	09:39
Control Test	0.050	09:39
Air Blank	0.000	09:40
Control Test	0.051	09:41
Air Blank	0.000	09:41
Control Test	0.051	09:42
Air Blank	0.000	09:43
Control Test	0.051	09:43
Air Blank	0.000	09:44
Control Test	0.051	09:45
Air Blank	0.000	09:45
Control Test	0.051	09:46
Air Blank	0.000	09:46
Control Test	0.050	09:47
Air Blank	0.000	09:48
Control Test	0.051	09:48
Air Blank	0.000	09:49
Control Test	0.051	09:50
Air Blank	0.000	09:50
Control Test	0.050	09:51
Air Blank	0.000	09:51
Control Test	0.050	09:52
Air Blank	0.000	09:53
Control Test Stats		
Average	0.0507	
Std Dev	0.0005	
Rel Std Dev(%)	0.9662	

Extra 0.050 g/210L
Stability Tests
✓

WALTON COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001311
 08/08/2023
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:54
Control Test	0.079	09:55
Air Blank	0.000	09:55
Control Test	0.079	09:56
Air Blank	0.000	09:56
Control Test	0.079	09:56
Air Blank	0.000	09:57
Control Test	0.079	09:57
Air Blank	0.000	09:58
Control Test	0.079	09:58
Air Blank	0.000	09:59
Control Test	0.079	09:59
Air Blank	0.000	09:59
Control Test	0.079	10:00
Air Blank	0.000	10:00
Control Test	0.079	10:01
Air Blank	0.000	10:01
Control Test	0.079	10:01
Air Blank	0.000	10:02
Control Test	0.079	10:02
Air Blank	0.000	10:03
Control Test	0.080	10:03
Air Blank	0.000	10:04
Control Test	0.079	10:04
Air Blank	0.000	10:04
Control Test	0.080	10:05
Air Blank	0.000	10:05
Control Test	0.079	10:06
Air Blank	0.000	10:06
Control Test	0.080	10:06
Air Blank	0.000	10:07
Control Test	0.080	10:07
Air Blank	0.000	10:08
Control Test	0.079	10:08
Air Blank	0.000	10:09
Control Test	0.080	10:09
Air Blank	0.000	10:10
Control Test	0.080	10:10
Air Blank	0.000	10:10
Control Test	0.080	10:11
Air Blank	0.000	10:11
Control Test Stats		
Average	0.0793	
Std Dev	0.0005	
Rel Std Dev(%)	0.6167	

Extra 0.080 g/210L
 DGS Stability Tests

✓



Agency Volusia County Sheriff's Office

S/N 80-001131

Date In 06/02/2023 DI Completion Date 6/6/2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

FDLE/ATP Form 48 January 2022
Issuing Authority: Alcohol Testing Program

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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: VOLUSIA COUNTY SO
Time of Inspection: 11:56

Date of Inspection: 06/06/2023

Serial Number: 80-001131
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#:06723080A5 Exp: 04/05/2025
0.000	0.048	0.078	0.201	0.080
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.079	0.200	0.080
0.000	0.048	0.078	0.200	0.080
0.000	0.049	0.078	0.201	0.080
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.079	0.200	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.078	0.201	0.080

Standard Deviations	0.0005	0.0005	0.0005	0.0004
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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.



PHIL NICODEMO
Signature and Printed Name

06/06/2023
Date

STABILITY CHECKS

UOLUSTIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001131
 06/05/2023
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:10
Control Test	0.047	14:11
Air Blank	0.000	14:11
Control Test	0.048	14:12
Air Blank	0.000	14:12
Control Test	0.048	14:13
Air Blank	0.000	14:14
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	


 Operator's Signature

UOLUSTIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001131
 06/05/2023
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:15
Control Test	0.079	14:15
Air Blank	0.000	14:16
Control Test	0.079	14:17
Air Blank	0.000	14:17
Control Test	0.079	14:18
Air Blank	0.000	14:18
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


 Operator's Signature

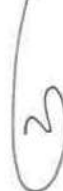
UOLUSTIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001131
 06/05/2023
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:25
Control Test	0.200	14:25
Air Blank	0.000	14:26
Control Test	0.200	14:27
Air Blank	0.000	14:27
Control Test	0.201	14:28
Air Blank	0.000	14:28
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	


 Operator's Signature

UOLUSTIA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001131
 06/05/2023
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:30
Control Test	0.080	14:30
Air Blank	0.000	14:31
Control Test	0.081	14:31
Air Blank	0.000	14:31
Control Test	0.080	14:32
Air Blank	0.000	14:32
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	


 Operator's Signature

DGS



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 80-001131 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001131</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>VOLUSIA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/06/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:56</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.

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

06/06/2023

Date

PHIL NICODEMO,

Department Inspector

Service • Integrity • Respect • Quality