



INSTRUMENT PROCESSING SHEET

Agency Florida Fish and Wildlife Conservation Commission S/N 80-000900

Florida Department of
Law Enforcement

Date In 1/12/2023 DI Completion Date 1/25/2023 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date	1/24/2023	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>Instrument arrived with</u> <u>incorrect time/date.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>215</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>.160</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks																																	
		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6291</td><td>202201C 01/11/2024</td></tr><tr><td>0.080</td><td>MP6292</td><td>202201D 01/18/2024</td></tr><tr><td>0.200</td><td>MP6293</td><td>202201E 01/18/2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG229803 10/25/2024</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6291	202201C 01/11/2024	0.080	MP6292	202201D 01/18/2024	0.200	MP6293	202201E 01/18/2024	0.080 DGS	N/A	AG229803 10/25/2024			<table border="1"><thead><tr><th>Maintenance</th><th>By IS</th></tr></thead><tbody><tr><td>☒ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Breath Screen Replaced 01-24-2023</u></td><td></td></tr></tbody></table>		Maintenance	By IS	☒ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Breath Screen Replaced 01-24-2023</u>										
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☒ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Breath Screen Replaced 01-24-2023</u>																																			
Calibration Adjustment		By		Department Inspection		By PN																													
Barometric Pressure Gauge <u> </u> ID # <u> </u>				Barometric Pressure ID# <u>28421</u>																															
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Simulator	Serial #	Lot #	Expiration																																
0.000		N/A	N/A																																
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☐ Post Calibration Adjustment Stability Checks				Mouth Alcohol Solution Lot # <u>2022-A</u>																															
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0.050																																			
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Notes/Suggested Service: <u>Battery replaced prior to</u> <u>Department Inspection. IS.</u>				<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><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>MP5084</td></tr></tbody></table>		Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5084																		
Simulator	Serial Number																																		
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Interferent	MP5087																																		
0.050	MP5088																																		
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0.200	MP5084																																		
<u>Time set during battery change was not in military time.</u> <u>Stability Checks occurred during 15:00 hour on</u> <u>1/24/2023, not at 3:00 hour. PN</u>				Attachments																															
				☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment		☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other <u> </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																															
				Taylor Gutschow		27 14:24:40																													
				Tech Review / Date		Admin Review / Date																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC
Time of Inspection: 11:16

Date of Inspection: 01/25/2023

Serial Number: 80-000900
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted	Yes	
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#:AG229803 Exp: 10/25/2024
0.000	0.048	0.077	0.197	0.079
0.000	0.047	0.077	0.197	0.080
0.000	0.048	0.077	0.197	0.080
0.000	0.048	0.077	0.197	0.079
0.000	0.048	0.077	0.197	0.079
0.000	0.048	0.078	0.197	0.080
0.000	0.048	0.077	0.197	0.080
0.000	0.048	0.077	0.197	0.080
0.000	0.048	0.078	0.197	0.080
0.000	0.048	0.077	0.197	0.079

Standard Deviations	0.0003	0.0004	0.0000	0.0005
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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:
Time-Date changed.

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

01/25/2023
Date

STABILITY CHECKS

FFHCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/24/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	03:05
Control Test	0.048	03:05
Air Blank	0.000	03:06
Control Test	0.049	03:07
Air Blank	0.000	03:07
Control Test	0.048	03:08
Air Blank	0.000	03:08
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	



Operator's Signature

FFHCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/24/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	03:09
Control Test	0.077	03:10
Air Blank	0.000	03:10
Control Test	0.077	03:11
Air Blank	0.000	03:12
Control Test	0.078	03:12
Air Blank	0.000	03:13
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	



Operator's Signature

FFHCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/24/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	03:14
Control Test	0.198	03:15
Air Blank	0.000	03:15
Control Test	0.197	03:16
Air Blank	0.000	03:17
Control Test	0.198	03:17
Air Blank	0.000	03:18
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	0.2921	



Operator's Signature

FFHCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/24/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	03:19
Control Test	0.081	03:19
Air Blank	0.000	03:20
Control Test	0.080	03:20
Air Blank	0.000	03:20
Control Test	0.080	03:21
Air Blank	0.000	03:21
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

DGS



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 80-000900 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000900</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFW/CC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/25/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:16</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.
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01/25/2023

Date


PHIL NICODEMO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



Agency FFWCC

S/N 80-000900

Date In 01-05-2024 DI Completion Date 1/11/2024

☒ 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: FFWCC

Time of Inspection: 16:16

Date of Inspection: 01/11/2024

Serial Number: 80-000900

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	0.049	0.078	0.195	0.080
0.000	0.049	0.079	0.195	0.080
0.000	0.050	0.078	0.195	0.080
0.000	0.050	0.079	0.195	0.080
0.000	0.050	0.078	0.195	0.080
0.000	0.050	0.079	0.195	0.081
0.000	0.050	0.079	0.196	0.080
0.000	0.050	0.079	0.196	0.080
0.000	0.050	0.079	0.195	0.080
0.000	0.050	0.079	0.196	0.080

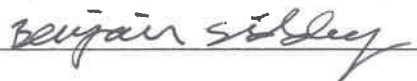
Standard Deviations	0.0004	0.0004	0.0004	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.



BENJAMIN W SIDDOWAY

Signature and Printed Name

01/11/2024
Date

stability checks

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:25
Control Test	0.050	10:26
Air Blank	0.000	10:27
Control Test	0.049	10:27
Air Blank	0.000	10:28
Control Test	0.049	10:28
Air Blank	0.000	10:29
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:31
Control Test	0.079	10:31
Air Blank	0.000	10:32
Control Test	0.078	10:33
Air Blank	0.000	10:33
Control Test	0.079	10:34
Air Blank	0.000	10:34
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:36
Control Test	0.197	10:37
Air Blank	0.000	10:37
Control Test	0.196	10:38
Air Blank	0.000	10:39
Control Test	0.195	10:39
Air Blank	0.000	10:40
Control Test Stats		
Average	0.1960	
Std Dev	0.0010	
Rel Std Dev(%)	0.5102	

wet

Operator's Signature

Operator's Signature

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000900
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:42
Control Test	0.081	10:42
Air Blank	0.000	10:42
Control Test	0.081	10:43
Air Blank	0.000	10:43
Control Test	0.081	10:44
Air Blank	0.000	10:44
Control Test Stats		
Average	0.0810	
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 80-000900 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000900</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/11/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>16:16</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.

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Benjamin
Siddoway
Digitally signed by
Benjamin Siddoway
Date: 2024.01.12 08:47:36
-05'00'

01/11/2024
Date
BENJAMIN W SIDDOWAY,
Department Inspector

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

Service • Integrity • Respect • Quality