



INSTRUMENT PROCESSING SHEET

Agency FFWCCS/N 80-003195Florida Department of
Law EnforcementDate In 04/01/2022 DI Completion Date 04-07-2022☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>RAW</u>	Quality Checks	By <u>IS</u>	Date <u>04-06-2022</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>Exhaust port cover broken. -RAW</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>236</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</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"><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>AG113403 05-14-2023</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	AG113403 05-14-2023	Maintenance By <u>IS</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Replaced exhaust port cover.</u>																																															
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	AG113403 05-14-2023																																																																	
Calibration Adjustment By _____				Department Inspection By <u>IS</u>																																																															
Barometric Pressure Gauge _____ ID # _____ <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><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></tbody></table> ☐ Post Calibration Adjustment Stability Checks <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><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></tbody></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>28421</u> Gauge <u>1005</u> Instrument <u>1003</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2021-C</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP6290</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6293</td></tr></tbody></table> Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____ ☒ 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 2022.04 Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.04.07 14:13:53 +0400 <u>22</u> Tech Review / Date <u>11:21:2</u> Admin Review / Date <u>04/04/2022</u>				Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293
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																																																																		
Simulator	Serial Number																																																																		
0.000	MP6289																																																																		
Interferent	MP6290																																																																		
0.050	MP6291																																																																		
0.080	MP6292																																																																		
0.200	MP6293																																																																		
Notes/Suggested Service: _____ _____ _____ _____ _____ _____																																																																			

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 09:37

Date of Inspection: 04/07/2022

Serial Number: 80-003195

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#:AG113403 Exp: 05/14/2023
0.000	0.049	0.079	0.196	0.078
0.000	0.050	0.079	0.196	0.078
0.000	0.050	0.079	0.196	0.078
0.000	0.050	0.079	0.197	0.079
0.000	0.049	0.079	0.196	0.078
0.000	0.050	0.079	0.196	0.078
0.000	0.049	0.079	0.195	0.078
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.080	0.196	0.078

Standard Deviations	0.0004	0.0003	0.0006	0.0003
---------------------	--------	--------	--------	--------

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

04/07/2022

Date

Stability Checks

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
04/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:08
Control Test	0.050	14:09
Air Blank	0.000	14:09
Control Test	0.049	14:10
Air Blank	0.000	14:11
Control Test	0.049	14:11
Air Blank	0.000	14:12
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
04/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:14
Control Test	0.078	14:14
Air Blank	0.000	14:15
Control Test	0.079	14:16
Air Blank	0.000	14:16
Control Test	0.078	14:17
Air Blank	0.000	14:17
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

wet


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
04/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:18
Control Test	0.195	14:19
Air Blank	0.000	14:19
Control Test	0.196	14:20
Air Blank	0.000	14:20
Control Test	0.196	14:21
Air Blank	0.000	14:22
Control Test Stats		
Average	0.1957	
Std Dev	0.0006	
Rel Std Dev(%)	0.2951	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
04/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:29
Control Test	0.078	14:29
Air Blank	0.000	14:30
Control Test	0.078	14:30
Air Blank	0.000	14:30
Control Test	0.079	14:31
Air Blank	0.000	14:31
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

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 80-003195, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003195</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/07/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:37</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: 2022.04.07 12:10:33 -04'00'

04/07/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



Agency Florida Fish and Wildlife Conservation Commission S/N 80-003195

Date In 6/28/2022 DI Completion Date 07-01-2022 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN _____		Date <u>7/1/2022</u>		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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By PN _____ ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>.231</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> <u>32 mm .144</u> (.139 - .169) <u>36 mm .156</u> (.156 - .190) <u>53 mm .230</u> (.228 - .278) <u>103 mm .500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			Flow Calibration By _____ Date _____ Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) _____ Flow Column # _____ <u>32 mm</u> _____ (.139 - .169) <u>36 mm</u> _____ (.156 - .190) <u>53 mm</u> _____ (.228 - .278) <u>103 mm</u> _____ (.447 - .547)		
				Maintenance By IS _____		
				☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>CMI uploaded forms remotely through phone line.</u> _____ _____ _____ _____		

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____				ID # _____	
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					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: Forms uploaded by CMI remotely prior to Quality Checks and Department Inspection. IS					

Department Inspection		By IS _____	
Barometric Pressure ID# 30793			
Gauge 1016	Instrument 1016		
Mouth Alcohol Solution Lot # 2022-A			
Acetone Stock Solution Lot # 2021-C			
Simulator	Serial Number		
0.000	MP6289		
Interferent	MP6290		
0.050	MP6291		
0.080	MP6292		
0.200	MP6293		
Attachments			
☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment		☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____	
☒ 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		12:09:16 -04'00'	
Tech Review / Date		Admin Review / Date	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 12:19

Date of Inspection: 07/01/2022

Serial Number: 80-003195

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#:AG113403 Exp: 05/14/2023
0.000	0.050	0.078	0.196	0.078
0.000	0.049	0.079	0.196	0.077
0.000	0.050	0.078	0.196	0.078
0.000	0.049	0.079	0.195	0.078
0.000	0.049	0.079	0.196	0.077
0.000	0.049	0.078	0.196	0.078
0.000	0.050	0.078	0.196	0.078
0.000	0.049	0.079	0.195	0.078
0.000	0.050	0.079	0.195	0.078
0.000	0.049	0.079	0.196	0.078

Standard Deviations	0.0005	0.0005	0.0004	0.0004
---------------------	--------	--------	--------	--------

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

ISRAEL SOTO

07/01/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-003195	Florida Fish and Wildlife Conservation Commission	7/1/2022	PN

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓	✓	✓	✓
≤0.003 of Wet			≤0.003 of Wet

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000
07/01/2022
Software: 8100.27
SN 80-003195

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.049 ✓	09:43
Air Blank	0.000	09:44
Control Test	0.048 •	09:44
Air Blank	0.000	09:45
Control Test	0.048 •	09:46
Air Blank	0.000	09:46
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000
07/01/2022
Software: 8100.27
SN 80-003195

Test	g/210L	Time
Air Blank	0.000	09:47
Control Test	0.078 •	09:48
Air Blank	0.000	09:48
Control Test	0.078 •	09:49
Air Blank	0.000	09:49
Control Test	0.079 •	09:50
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000
07/01/2022
Software: 8100.27
SN 80-003195

Test	g/210L	Time
Air Blank	0.000	09:52
Control Test	0.198 •	09:52
Air Blank	0.000	09:53
Control Test	0.197 •	09:53
Air Blank	0.000	09:54
Control Test	0.196 •	09:55
Air Blank	0.000	09:55
Control Test Stats		
Average	0.1970	
Std Dev	0.0010	
Rel Std Dev(%)	0.5076	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000
07/01/2022
Software: 8100.27
SN 80-003195

Test	g/210L	Time
Air Blank	0.000	09:57
Control Test	0.078 •	09:57
Air Blank	0.000	09:58
Control Test	0.078 •	09:58
Air Blank	0.000	09:58
Control Test	0.079 •	09:59
Air Blank	0.000	09:59
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	


Operator's Signature

Comments: N/A



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 80-003195, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003195</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/01/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:19</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: 2022.07.01 12:36:57 -04'00'

07/01/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality