



INSTRUMENT PROCESSING SHEET

Agency FFWCCS/N 80-003195Florida Department of
Law EnforcementDate In 03/21/2025 DI Completion Date 03/26/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>03/21/2025</u>	Quality Checks	By <u>DA</u>	Date <u>03/24/2025</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>downloaded and cleared on arrival ALL 03/21/2025</u>			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>240</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.164</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>30793</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>MP5088</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202406K 06/19/2026	0.080	MP5089	202406L 06/19/2026	0.200	MP5090	202406N 06/20/2026	0.080 DGS	N/A	AG429602 10/22/2026			Maintenance By <u>DA</u> Date <u>03/24/2025</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Replaced internal printer paper and ran an internal print check DA 03/24/2025</u>												
Simulator	Serial #	Lot #/Exp																															
0.050	MP5088	202406K 06/19/2026																															
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Calibration Adjustment	By <u>DA</u>		Department Inspection	By <u>DA</u>																													
Barometric Pressure Gauge <u>1014</u> ID # <u>28427</u>			Barometric Pressure ID# <u>30793</u>																														
<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>MP6289</td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td>MP6295</td><td>24330</td><td>09/10/2026</td></tr><tr><td>0.100</td><td>MP6296</td><td>24390</td><td>10/29/2026</td></tr><tr><td>0.200</td><td>MP6297</td><td>24080</td><td>02/13/2026</td></tr><tr><td>0.300</td><td>MP6298</td><td>24430</td><td>12/10/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>06723080A5</td><td>04/05/2025</td></tr></tbody></table>	Simulator	Serial #	Lot #	Expiration	0.000	MP6289	N/A	N/A	0.040	MP6295	24330	09/10/2026	0.100	MP6296	24390	10/29/2026	0.200	MP6297	24080	02/13/2026	0.300	MP6298	24430	12/10/2026	0.080 DGS	N/A	06723080A5	04/05/2025			Gauge <u>1018</u> Instrument <u>1016</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2024-B</u>		
Simulator	Serial #	Lot #	Expiration																														
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☒ Post Calibration Adjustment Stability Checks			<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>MP5090</td></tr></tbody></table>	Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090			Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment ☒ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☒ Other <u>Internal Print Test</u>															
Simulator	Serial Number																																
0.000	MP5086																																
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0.050	MP5088																																
0.080	MP5089																																
0.200	MP5090																																
Notes/Suggested Service: <u>Performed root-cause analysis for out-of-range stability test. No equipment/user error was identified. DA 03/24/2025</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 Digitally signed by Taylor Gutschow Date: 2025.03.31 11:08:38 -0400			Shayla Platt Digitally signed by Shayla Platt Date: 2025.03.31 11:52:39 -0400																											
			Tech Review / Date			Admin Review / Date																											

Stability Checks

80-003195

DA

3/24/25

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/24/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:35
Control Test	0.048	14:36
Air Blank	0.000	14:37
Control Test	0.048	14:37
Air Blank	0.000	14:38
Control Test	0.048	14:38
Air Blank	0.000	14:39
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/24/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:40
Control Test	0.078	14:41
Air Blank	0.000	14:41
Control Test	0.078	14:42
Air Blank	0.000	14:42
Control Test	0.078	14:43
Air Blank	0.000	14:44
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

W&T


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/24/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:30
Control Test	0.188	14:31
Air Blank	0.000	14:32
Control Test	0.185	14:32
Air Blank	0.000	14:33
Control Test	0.183	14:33
Air Blank	0.000	14:34
Control Test Stats		
Average	0.1853	
Std Dev	0.0025	
Rel Std Dev(%)	1.3579	


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/24/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:45
Control Test	0.078	14:46
Air Blank	0.000	14:46
Control Test	0.078	14:46
Air Blank	0.000	14:47
Control Test	0.078	14:47
Air Blank	0.000	14:48
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS


Operator's Signature

Internal Print Test

80-003195

3/24/25

DA

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/24/2025
Software: 8100.27

***** Printer Test *****

40 characters per line
abcdefghijklmnopqrstuwx1234567890-!=
ABCDEFGHIJKLMNopqrstuwx1234567890-!=

Double Char/line
abcdefghijklmnopqrstuwx1234567890-!=
ABCDEFGHIJKLMNopqrstuwx1234567890-!=

WIDE Char/line
abcdefghijklmnopqrstuwx1234567890-!=
ABCDEFGHIJKLMNopqrstuwx1234567890-!=

TALL Char/line
abcdefghijklmnopqrstuwx1234567890-!=
ABCDEFGHIJKLMNopqrstuwx1234567890-!=

***** Test End *****

I performed an internal print test after changing internal
printer paper. DA 3/24/25

Optical Bench Calibration Adjustment DA 3/25/25

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/25/2025 09:15:48

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>>			<<<<< 9um >>>>>		
Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.0700	(-0.0080)	0.0840	(-0.0080)	
Sample #2	0.0440	(0.0420)	0.0850	(0.0080)	
Sample #3	0.0830	(0.0420)	0.1260	(-0.0080)	
Sample #4	0.0590	(0.0710)	0.1110	(0.0090)	
Avg % Abs	0.0620	(0.0517)	0.1073	(0.0030)	
STD DEV	0.0197	(0.0167)	0.0207	(0.0095)	
REL STD DEV	31.730	(32.406)	19.327	(317.980)	
Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.7350	(0.0110)	1.4710	(0.0050)	
Sample #2	0.7740	(-0.0040)	1.4960	(0.0020)	
Sample #3	0.7980	(0.0030)	1.5130	(0.0000)	
Sample #4	0.7880	(0.0100)	1.4920	(0.0010)	
Avg % Abs	0.7867	(0.0030)	1.5003	(0.0010)	
STD DEV	0.0121	(0.0070)	0.0112	(0.0010)	
REL STD DEV	1.532	(233.333)	0.743	(100.000)	
Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.7810	(-0.0040)	3.5320	(-0.0100)	
Sample #2	1.8140	(-0.0270)	3.5420	(-0.0200)	
Sample #3	1.7860	(0.0060)	3.5150	(-0.0120)	
Sample #4	1.8530	(-0.0210)	3.5570	(-0.0200)	
Avg % Abs	1.8177	(-0.0140)	3.5380	(-0.0173)	
STD DEV	0.0337	(0.0176)	0.0213	(0.0046)	
REL STD DEV	1.851	(125.560)	0.602	(26.647)	
Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.4920	(-0.0140)	6.8050	(-0.0120)	
Sample #2	3.5270	(-0.0260)	6.8320	(-0.0110)	
Sample #3	3.5120	(-0.0050)	6.8280	(0.0000)	
Sample #4	3.4770	(0.0090)	6.7940	(0.0060)	
Avg % Abs	3.5053	(-0.0073)	6.8180	(-0.0017)	
STD DEV	0.0257	(0.0176)	0.0209	(0.0086)	
REL STD DEV	0.732	(240.222)	0.306	(517.301)	
Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.1470	(-0.0120)	9.8770	(-0.0130)	
Sample #2	5.1810	(-0.0070)	9.9230	(-0.0030)	
Sample #3	5.1560	(-0.0010)	9.9220	(-0.0140)	
Sample #4	5.1800	(-0.0040)	9.9110	(-0.0010)	
Avg % Abs	5.1723	(-0.0040)	9.9187	(-0.0060)	
STD DEV	0.0142	(0.0030)	0.0067	(0.0070)	
REL STD DEV	0.274	(75.000)	0.067	(116.667)	

FFWCC
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-003195
 03/25/2025 09:15:48

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

 Zero Order Coef -190.82
 First Order Coef 2688.49
 Second Order Coef 21.69

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	-0.001	0.0005
0.040	0.041	-0.0007
0.100	0.100	-0.0001
0.200	0.199	0.0005
0.300	0.300	-0.0002

<<<< 9um >>>>

 -138.53
 1342.60
 11.20

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0001
0.040	0.040	0.0001
0.100	0.100	0.0002
0.200	0.200	-0.0003
0.300	0.300	0.0001

<<<< 3um >>>> <<<< 9um >>>>

 Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
 Sample

Sample #1	3326.00	3406.00
Sample #2	3337.00	3423.00
Sample #3	3261.00	3406.00
Sample #4	3320.00	3411.00
Avg	3306.0000	3413.3333
STD DEV	39.8873	8.7369
REL STD DEV	1.207	0.256
H2O adjust (mg/l*10k)	503	396

Barometric Pressure = 1014

*****CALIBRATION SUCCESSFUL*****

Post-Stability Checks

80-003195 DA

3/25/25

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:14
Control Test	0.049	10:14
Air Blank	0.000	10:15
Control Test	0.050	10:16
Air Blank	0.000	10:16
Control Test	0.049	10:17
Air Blank	0.000	10:17
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
03/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:57
Control Test	0.079	09:57
Air Blank	0.000	09:58
Control Test	0.080	09:59
Air Blank	0.000	09:59
Control Test	0.080	10:00
Air Blank	0.000	10:00
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Wet



Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:03
Control Test	0.198	10:04
Air Blank	0.000	10:04
Control Test	0.199	10:05
Air Blank	0.000	10:05
Control Test	0.200	10:06
Air Blank	0.000	10:07
Control Test Stats		
Average	0.1990	
Std Dev	0.0010	
Rel Std Dev(%)	0.5025	



Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003195
03/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:10
Control Test	0.078	10:10
Air Blank	0.000	10:11
Control Test	0.078	10:11
Air Blank	0.000	10:11
Control Test	0.079	10:12
Air Blank	0.000	10:12
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DGS



Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC
Time of Inspection: 10:58

Date of Inspection: 03/26/2025

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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.046	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.048	0.080	0.199	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079

Standard Deviations	0.0009	0.0004	0.0006	0.0000
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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.

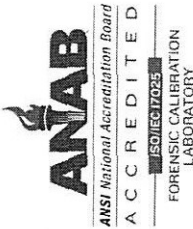
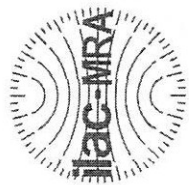
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



DESTINEE N ARMSTRONG

Signature and Printed Name

03/26/2025
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 80-003195, manufactured by CM1, 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>FWCC</u>	0.050 g/210 L	0.004
Calibration Date:	<u>03/26/2025</u>	0.080 g/210 L	0.004
Calibration Time:	<u>10:58</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.

03/26/2025

Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality