



INSTRUMENT PROCESSING SHEET

Agency FFWCCS/N 80-003196Florida Department of
Law EnforcementDate In 01/29/2025DI Completion Date 03/24/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>01/29/2025</u>	Quality Checks	By <u>DA</u>	Date <u>02/06/2025</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>arrived in pelican case</u>			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>249</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.242</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	<table border="1"><thead><tr><th colspan="2">Maintenance By _____ Date _____</th></tr><tr><td>☐ Battery Replacement</td><td></td></tr><tr><td>☐ Dry Gas Regulator Replacement</td><td></td></tr><tr><td>☐ Breath Tube Replacement</td><td></td></tr><tr><td>☐ Other _____</td><td></td></tr></thead></table>			Maintenance By _____ Date _____		☐ Battery Replacement		☐ Dry Gas Regulator Replacement		☐ Breath Tube Replacement		☐ Other _____	
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☐ Other _____																																	
Calibration Adjustment By <u>DA</u>			Department Inspection By <u>DA</u>																														
Barometric Pressure Gauge <u>1017</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>MP6294</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	MP6294	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>1015</u> Instrument <u>1013</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																
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0.080 DGS	N/A	AG429602	10/22/2026																														
Notes/Suggested Service: <u>Root-cause analysis was completed on 02/06/2025 for out-of-range stability check values. No external/user error identified. DA 03/17/2025</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																														
			Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.03.28 15:44:55 +04'00'																														
			Shayla Platt Digitally signed by Shayla Platt Date: 2025.03.31 09:42:17 -04'00'																														
			Tech Review / Date _____ Admin Review / Date _____																														

Stability Checks 80-003196 DA 2/6/25

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
02/06/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:01
Control Test	0.048	09:02
Air Blank	0.000	09:02
Control Test	0.047	09:03
Air Blank	0.000	09:03
Control Test	0.048	09:04
Air Blank	0.000	09:05
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

DA

Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
02/06/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:06
Control Test	0.078	09:07
Air Blank	0.000	09:07
Control Test	0.078	09:08
Air Blank	0.000	09:09
Control Test	0.079	09:09
Air Blank	0.000	09:10
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Wet

DA

Operator's Signature

FFWCC

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-003196

02/06/2025

Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:11
Control Test	0.194	09:12
Air Blank	0.000	09:12
Control Test	0.194	09:13
Air Blank	0.000	09:13
Control Test	0.193	09:14
Air Blank	0.000	09:14
Control Test Stats		
Average	0.1937	
Std Dev	0.0006	
Rel Std Dev(%)	0.2981	



Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
02/06/2025
Software: 8100.27

Test	g/210L	Time	
Air Blank	0.000	09:17	
Control Test	0.078	09:17	
Air Blank	0.000	09:18	
Control Test	0.078	09:18	
Air Blank	0.000	09:19	
Control Test	0.078	09:19	
Air Blank	0.000	09:19	
Control Test Stats			
Average	0.0780		
Std Dev	0.0000	DGS	
Rel Std Dev(%)	0.0000		

DA 2/6/25

DGS DA

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 09:34

Date of Inspection: 03/17/2025

Serial Number: 80-003196

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
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: _____

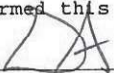
Remarks:

BYPASS AI TO OPERATE INSTRUMENT COMPLIANCE NOT DETERMINED

N/A DA 3/17/25

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.



DESTINEE N ARMSTRONG

Signature and Printed Name

03/17/2025
Date

DA 3/17/25

09:38:55

pg 1 of 2

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1				
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.2830	(0.0000)	10.1410	(0.0040)
Sample #2	5.3290	(-0.0070)	10.1660	(0.0000)
Sample #3	5.3260	(-0.0010)	10.1690	(0.0010)
Sample #4	5.2740	(0.0210)	10.1270	(0.0040)
Avg % Abs	5.3097	(0.0043)	10.1540	(0.0017)
STD DEV	0.0309	(0.0147)	0.0234	(0.0021)
REL STD DEV	0.582	(340.205)	0.231	(124.900)

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
03/17/2025 09:38:55

Auto Calibration

pg 2 of 2

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

Zero Order Coef -273.49
First Order Coef 2638.32
Second Order Coef 19.25

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	0.0000
0.100	0.100	0.0004
0.200	0.200	-0.0005
0.300	0.300	0.0002

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

-217.87
1306.69
11.95

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	0.0001
0.200	0.200	-0.0001
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 3321.00 3348.00
Sample #2 3374.00 3376.00
Sample #3 3359.00 3355.00
Sample #4 3398.00 3368.00
Avg 3377.0000 3366.3333
STD DEV 19.6723 10.5987
REL STD DEV 0.583 0.315
H2O adjust (mg/l*10k) 432 443

Barometric Pressure = 1017

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

Post-Stability Checks 80-003194 DA 3/17/25

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:20
Control Test	0.048	10:21
Air Blank	0.000	10:22
Control Test	0.048	10:22
Air Blank	0.000	10:23
Control Test	0.048	10:24
Air Blank	0.000	10:24
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

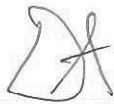


Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:25
Control Test	0.080	10:26
Air Blank	0.000	10:26
Control Test	0.079	10:27
Air Blank	0.000	10:27
Control Test	0.080	10:28
Air Blank	0.000	10:28
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

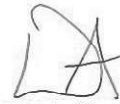
WRT



Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:30
Control Test	0.199	10:31
Air Blank	0.000	10:31
Control Test	0.198	10:32
Air Blank	0.000	10:33
Control Test	0.199	10:33
Air Blank	0.000	10:34
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	



Operator's Signature

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003196
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:39
Control Test	0.079	10:39
Air Blank	0.000	10:40
Control Test	0.079	10:40
Air Blank	0.000	10:41
Control Test	0.078	10:41
Air Blank	0.000	10:41
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: FFWCC
Time of Inspection: 10:41

Date of Inspection: 03/24/2025

Serial Number: 80-003196
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	

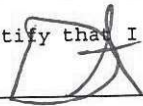
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.048	0.078	0.197	0.077
0.000	0.047	0.078	0.198	0.077
0.000	0.047	0.078	0.197	0.077
0.000	0.047	0.078	0.197	0.077
0.000	0.047	0.079	0.196	0.077
0.000	0.048	0.079	0.197	0.077
0.000	0.048	0.079	0.197	0.077
0.000	0.048	0.079	0.197	0.077
0.000	0.048	0.079	0.197	0.077
0.000	0.048	0.079	0.197	0.077
0.000	0.048	0.079	0.198	0.077
Standard Deviations	0.0005	0.0005	0.0005	0.0000

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

Remarks:

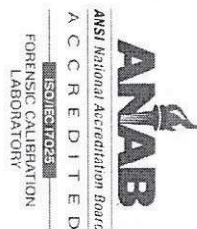
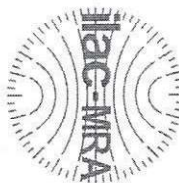
The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

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

 DESTINEE N ARMSTRONG

Signature and Printed Name

03/24/2025
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 80-003196, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003196</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FWCC</u>	0.050 g/210 L 0.004
Calibration Date:	<u>03/24/2025</u>	0.080 g/210 L 0.004
Calibration Time:	<u>10:41</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.

03/24/2025

Date

DESTINEE N ARMSTRONG,
Department Inspector