



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop FS/N 80-006761Florida Department of
Law EnforcementDate In 05/30/2025 DI Completion Date 06/25/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By WKP	Date	Quality Checks	By WKP	Date	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>Added plastic caps.</u>		<u>06/04/2025</u>	☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>139</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.156</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks		<u>06/04/2025</u>	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)																																										
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Calibration Adjustment By <u>TDG</u>			Department Inspection By <u>TDG</u>																																													
Barometric Pressure Gauge <u>1019</u> ID # <u>26932</u>			Barometric Pressure ID# <u>28199</u> Gauge <u>1020</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2023-B</u>																																													
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Notes/Suggested Service: <u>Performed root cause analysis on failed stability check. Results were not due to user error or external equipment. (WKP/TDG 6/4/25)</u> <u>Re-used MP6284 for post-cal stability. Rinsed and dried prior to adding new solution. (TDG 6/20/25)</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: 2025.07.01 10:19:07 -0400			LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2025.07.08 08:52:07 -0400																																													
Tech Review / Date			Admin Review / Date																																													

80-006761

Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083																																																																																																											
FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 06/04/2025 Software: 8100.27 SN 80-006761 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:55</td></tr> <tr><td>Control Test</td><td>0.077</td><td>11:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:56</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:57</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:58</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0777</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	11:55	Control Test	0.077	11:55	Air Blank	0.000	11:56	Control Test	0.078	11:57	Air Blank	0.000	11:57	Control Test	0.078	11:58	Air Blank	0.000	11:58	Control Test Stats			Average	0.0777		Std Dev	0.0006		Rel Std Dev(%)	0.7434		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 06/04/2025 Software: 8100.27 SN 80-006761 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:37</td></tr> <tr><td>Control Test</td><td>0.198</td><td>11:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:39</td></tr> <tr><td>Control Test</td><td>0.197</td><td>11:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:40</td></tr> <tr><td>Control Test</td><td>0.197</td><td>11:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:41</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1973</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2926</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	11:37	Control Test	0.198	11:38	Air Blank	0.000	11:39	Control Test	0.197	11:39	Air Blank	0.000	11:40	Control Test	0.197	11:40	Air Blank	0.000	11:41	Control Test Stats			Average	0.1973		Std Dev	0.0006		Rel Std Dev(%)	0.2926		FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 06/04/2025 Software: 8100.27 SN 80-006761 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:03</td></tr> <tr><td>Control Test</td><td>0.076</td><td>12:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:04</td></tr> <tr><td>Control Test</td><td>0.076</td><td>12:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:05</td></tr> <tr><td>Control Test</td><td>0.076</td><td>12:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:05</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0760</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	12:03	Control Test	0.076	12:03	Air Blank	0.000	12:04	Control Test	0.076	12:04	Air Blank	0.000	12:05	Control Test	0.076	12:05	Air Blank	0.000	12:05	Control Test Stats			Average	0.0760		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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FL HIGHWAY PATROL

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-006761

06/20/2025 12:52:21

Auto Calibration

Max Power Res Value = 71

Auto Range Res Value = 65

Sol Value = 0.000 g/210L ***

Fit Value = 0.0000 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12940, Sum Io = 13577

Sample % Abs (% Abs Ref)

Sample #1 = 0.1350 (-0.0120)

Sample #2 = 0.1310 (-0.0080)

Sample #3 = 0.1280 (-0.0390)

Sample #4 = 0.0690 (-0.0930)

ug % Abs = 0.1093 (-0.0467)

TD DEV = 0.0350 (-0.0430)

EL STD DEV = 31.977 (92.176)

Channel 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.1820 (-0.0110)

Sample #2 = 0.1450 (-0.0330)

Sample #3 = 0.1470 (-0.0440)

Sample #4 = 0.1400 (-0.0580)

ug % Abs = 0.1440 (-0.0450)

TD DEV = 0.0036 (-0.0125)

EL STD DEV = 2.504 (27.844)

Channel 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.8230 (-0.0180)

Sample #2 = 0.8020 (-0.0030)

Sample #3 = 0.7770 (-0.0300)

Sample #4 = 0.7820 (-0.0400)

ug % Abs = 0.7870 (-0.0243)

TD DEV = 0.0132 (-0.0191)

EL STD DEV = 1.681 (78.657)

Channel 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.4960 (-0.0070)

Sample #2 = 1.4860 (-0.0030)

Sample #3 = 1.4620 (-0.0290)

Sample #4 = 1.4690 (-0.0270)

ug % Abs = 1.4723 (-0.0197)

STD DEV = 0.0123 (-0.0145)

REL STD DEV = 0.838 (73.568)

Sol Value = 0.100 g/210L ***

Fit Value = 0.4762 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12907, Sum Io = 13554

Sample % Abs (% Abs Ref)

Sample #1 = 1.7730 (-0.0050)

Sample #2 = 1.8100 (-0.0210)

Sample #3 = 1.7990 (-0.0020)

Sample #4 = 1.8280 (-0.0050)

ug % Abs = 1.8123 (-0.0060)

STD DEV = 0.0146 (-0.0135)

REL STD DEV = 0.808 (224.227)

Channel 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 3.4670 (-0.0000)

Sample #2 = 3.4280 (-0.0260)

Sample #3 = 3.4210 (-0.0390)

Sample #4 = 3.4290 (-0.0420)

ug % Abs = 3.4260 (-0.0357)

STD DEV = 0.0044 (-0.0085)

REL STD DEV = 0.127 (23.846)

Sol Value = 0.200 g/210L ***

Fit Value = 0.9524 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12897, Sum Io = 13543

Sample % Abs (% Abs Ref)

Sample #1 = 3.5060 (-0.0100)

Sample #2 = 3.4920 (-0.0120)

Sample #3 = 3.5190 (-0.0080)

Sample #4 = 3.4890 (-0.0460)

ug % Abs = 3.5000 (-0.0220)

STD DEV = 0.0165 (-0.0209)

REL STD DEV = 0.472 (94.912)

Channel 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 6.5640 (-0.4000)

Sample #2 = 6.5590 (-0.0120)

Sample #3 = 6.5670 (-0.0120)

Sample #4 = 6.5330 (-0.0380)

ug % Abs = 6.5530 (-0.0207)

STD DEV = 0.0178 (-0.0150)

REL STD DEV = 0.271 (72.634)

Sol Value = 0.300 g/210L ***

Fit Value = 1.4286 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12884, Sum Io = 13535

Sample % Abs (% Abs Ref)

Sample #1 = 5.1540 (-0.0090)

Sample #2 = 5.1170 (-0.0250)

Sample #3 = 5.1480 (-0.0210)

Sample #4 = 5.1040 (-0.0540)

ug % Abs = 5.1230 (-0.0333)

STD DEV = 0.0226 (-0.0180)

REL STD DEV = 0.441 (54.028)

Channel 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 9.5230 (-0.0070)

Sample #2 = 9.4960 (-0.0200)

Sample #3 = 9.5130 (-0.0170)

Sample #4 = 9.4880 (-0.0320)

ug % Abs = 9.4990 (-0.0230)

STD DEV = 0.0128 (-0.0079)

REL STD DEV = 0.134 (34.510)

Channel 1 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.109

Std Dev = 0.03 Rel Std Dev = 31.98

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 0.787

Std Dev = 0.01 Rel Std Dev = 1.68

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 1.812

Std Dev = 0.01 Rel Std Dev = 1.81

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 3.500

Std Dev = 0.02 Rel Std Dev = 1.47

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 5.123

Std Dev = 0.02 Rel Std Dev = 0.44

Zero Order Coef = -281.54

First Order Coef = 2737.95

Second Order Coef = 20.23

Standard Deviation = 20.281004

Channel 2 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.144

Std Dev = 0.00 Rel Std Dev = 2.50

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 1.472

Std Dev = 0.01 Rel Std Dev = 0.84

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 3.426

Std Dev = 0.00 Rel Std Dev = 0.13

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 6.553

Std Dev = 0.02 Rel Std Dev = 0.27

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 9.499

Std Dev = 0.01 Rel Std Dev = 0.13

Zero Order Coef = -192.62

First Order Coef = 1398.70

Second Order Coef = 13.15

Standard Deviation = 10.788473

Optical Calibration
Adjustment

By: TDG

Solution Stats Quadratic Fit Chan 1

Act Fit Residual

g/210L g/210L g/210L

0.000 0.000 -0.0004

0.040 0.040 0.0004

0.100 0.100 0.0003

0.200 0.201 -0.0015

0.300 0.300 0.0002

Solution Stats Quadratic Fit Chan 2

Act Fit Residual

g/210L g/210L g/210L

0.000 0.000 -0.0002

0.040 0.040 0.0002

0.100 0.100 0.0002

0.200 0.200 -0.0003

0.300 0.300 0.0001

Sol Value = 0.080 g/210L ***

Fit Value = 0.3810 mg/l %%%

Samples Taken = 4, Discarded = 1

Channel 1

Sample #1 = 3248.00

Sample #2 = 3248.00

Sample #3 = 3237.00

Sample #4 = 3259.00

Average Result = 3248.0000

STD DEV = 11.0000

REL STD DEV = 0.339

Channel 2

Sample #1 = 3402.00

Sample #2 = 3417.00

Sample #3 = 3384.00

Sample #4 = 3397.00

Average Result = 3399.3333

STD DEV = 16.6233

REL STD DEV = 0.489

Channel 1

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1018

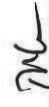
3 in H2O Adjust (mg/l*10,000) = 561

9 in H2O Adjust (mg/l*10,000) = 410

Channel 2

***** AUTO CAL PASS

Post-Cal Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 11:43

Date of Inspection: 06/25/2025

Serial Number: 80-006761
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	0.079	0.200	0.078
0.000	0.048	0.079	0.200	0.078
0.000	0.049	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.078
0.000	0.049	0.079	0.200	0.079
0.000	0.048	0.079	0.199	0.078
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0.000	0.048	0.079	0.200	0.078
0.000	0.049	0.078	0.200	0.078
0.000	0.049	0.079	0.200	0.078

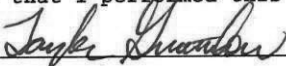
Standard Deviations	0.0005	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

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

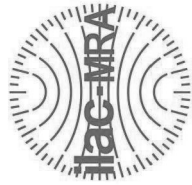
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/25/2025
Date



Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006761, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006761</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/25/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:43</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.

Taylor
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2025.06.27 12:59:37
-04'00'

06/25/2025

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality