



INSTRUMENT PROCESSING SHEET

Agency FL Highway PatrolS/N 80-001118Florida Department of
Law EnforcementDate In 1/5/2024 DI Completion Date 1/26/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By BS	Quality Checks	By BS	Date <u>1/5/2024</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>Dropped off</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>230</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</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)																
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Barometric Pressure Gauge <u>1019</u> 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>MP5091</td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td>MP5082</td><td>22460</td><td>12/28/2024</td></tr><tr><td>0.100</td><td>MP5083</td><td>23390</td><td>10/17/2025</td></tr><tr><td>0.200</td><td>MP5084</td><td>23340</td><td>9/18/2025</td></tr><tr><td>0.300</td><td>MP5085</td><td>23070</td><td>3/6/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>06723080A5</td><td>4/5/2025</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>MP6291</td><td>202303K</td><td>3/29/2025</td></tr><tr><td>0.080</td><td>MP6292</td><td>202303L</td><td>3/29/2025</td></tr><tr><td>0.200</td><td>MP6293</td><td>202304C</td><td>4/5/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG310901</td><td>4/19/2025</td></tr></tbody></table> Notes/Suggested Service: <u>Stability checks done 1/8/2023.</u> (BS <u>1/8/2023</u>) 2024 (BS <u>1/30/2024</u>) 2024 (BS <u>1/30/2024</u>) <u>Instrument had Interferent Detect twice during 0.000</u> <u>g/210L test on Department Inspection.</u> <u>Calibration adjustment performed 1/25/2024. (BS)</u> <u>Post-calibration stabilities and inspection performed</u> <u>on 1/26/2026 by PN. (PN)</u> <u>2024 PN (1/30/2024)</u>	Simulator	Serial #	Lot #	Expiration	0.000	MP5091	N/A	N/A	0.040	MP5082	22460	12/28/2024	0.100	MP5083	23390	10/17/2025	0.200	MP5084	23340	9/18/2025	0.300	MP5085	23070	3/6/2025	0.080 DGS	N/A	06723080A5	4/5/2025	Simulator	Serial #	Lot #	Expiration	0.050	MP6291	202303K	3/29/2025	0.080	MP6292	202303L	3/29/2025	0.200	MP6293	202304C	4/5/2025	0.080 DGS	N/A	AG310901	4/19/2025		Barometric Pressure ID# <u>28663/28421</u> Gauge <u>1025/1019</u> Instrument <u>1021/1017</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289/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> <table border="1"><thead><tr><th colspan="2">Attachments</th></tr></thead><tbody><tr><td>☒ Form 41 X2</td><td>☒ Post-Stability Checks</td></tr><tr><td>☒ Stability Checks</td><td>☐ Flow Calibration</td></tr><tr><td>☒ Calibration Certificate</td><td>☐ Form 40</td></tr><tr><td>☒ Calibration Adjustment</td><td>☐ Other _____</td></tr></tbody></table> <table border="1"><thead><tr><th colspan="2">Instrument Compliance</th></tr></thead><tbody><tr><td colspan="2">☒ Instrument Complies with Chapter 11D-8, FAC</td></tr><tr><td colspan="2">☐ Instrument Does Not Comply with Chapter 11D-8, FAC</td></tr><tr><td colspan="2">☒ Return to/Place into Evidentiary Use</td></tr><tr><td colspan="2">☐ Remain Out of Evidentiary Use</td></tr><tr><td colspan="2">☒ Conduct an Agency Inspection Before Evidentiary Use</td></tr></tbody></table> <table border="1"><thead><tr><th colspan="2">Digital Signatures</th></tr></thead><tbody><tr><td>Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.01.30 10:01:18 -05'00'</td><td>Shayla Platt Digitally signed by Shayla Platt Date: 2024.02.02 09:18:07 -05'00'</td></tr></tbody></table> Tech Review / Date _____ Admin Review / Date _____	Simulator	Serial Number	0.000	MP6289/MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293	Attachments		☒ Form 41 X2	☒ Post-Stability Checks	☒ Stability Checks	☐ Flow Calibration	☒ Calibration Certificate	☐ Form 40	☒ Calibration Adjustment	☐ Other _____	Instrument Compliance		☒ 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		Digital Signatures		Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.01.30 10:01:18 -05'00'	Shayla Platt Digitally signed by Shayla Platt Date: 2024.02.02 09:18:07 -05'00'	
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Tech Review: date typos corrected. (BS 1/30/2024)
(PN 1/30/2024)

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 11:03

Date of Inspection: 01/23/2024

Serial Number: 80-001118
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		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:
0.000 / 0.000				
0.000 / 0.000				
0.000 / 0.000				
0.000 / 0.000				
0.000 / 0.000				
INT / 0.000				
/ 0.000				
/ INT				

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

Remarks:

00: Interferent Detect CLEARED AREA AND ENSURED CORRECT SIM. Non-compliance: WILL PERFORM OPT CAL AD JUST.

The above instrument complies () does not comply (X) 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

01/23/2024
Date

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 13:03

Date of Inspection: 01/26/2024

Serial Number: 80-001118
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	0.048	0.076	0.199	0.079
0.000	0.048	0.076	0.199	0.079
0.000	0.048	0.076	0.199	0.078
0.000	0.048	0.076	0.199	0.079
0.000	0.048	0.076	0.200	0.079
0.000	0.049	0.075	0.199	0.079
0.000	0.048	0.076	0.199	0.079
0.000	0.049	0.076	0.199	0.079
0.000	0.048	0.076	0.199	0.078
0.000	0.049	0.076	0.200	0.079

Standard Deviations	0.0004	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.

 PHIL NICODEMO
Signature and Printed Name

01/26/2024
Date

Stability Checks

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:53
Control Test	0.050	07:54
Air Blank	0.000	07:55
Control Test	0.050	07:55
Air Blank	0.000	07:56
Control Test	0.050	07:57
Air Blank	0.000	07:57
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siddle
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:59
Control Test	0.081	08:00
Air Blank	0.000	08:00
Control Test	0.081	08:01
Air Blank	0.000	08:02
Control Test	0.080	08:02
Air Blank	0.000	08:03
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Benjamin Siddle
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:04
Control Test	0.200	08:04
Air Blank	0.000	08:05
Control Test	0.200	08:06
Air Blank	0.000	08:06
Control Test	0.201	08:07
Air Blank	0.000	08:07
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

Benjamin Siddle
Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/08/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:08
Control Test	0.083	08:09
Air Blank	0.000	08:09
Control Test	0.082	08:09
Air Blank	0.000	08:10
Control Test	0.082	08:10
Air Blank	0.000	08:11
Control Test Stats		
Average	0.0823	
Std Dev	0.0006	
Rel Std Dev(%)	0.7012	

DGS

Benjamin Siddle
Operator's Signature

Optical Bench Calibration Adjustment

FL HIGHWAY PATROL		***** AUTO CAL DATA *****		Solution Stats Quadratic Fit Chan 1	
Intoxilyzer - Alcohol Analyzer		<<<< CHANNEL 2 >>>>		Act Fit Residual	
Model: 8000		Sample % Abs (% Abs Ref)		g/210L g/210L g/210L	
01/25/2024		Sample #1 = 1.4860 (-0.0140)		0.000 0.002 -0.0019	
12:00:16		Sample #2 = 1.4790 (-0.0150)		0.040 0.038 0.0016	
Auto Calibration		Sample #3 = 1.4860 (-0.0090)		0.100 0.097 0.0027	
Max Power Res Value = 77		Sample #4 = 1.4770 (-0.0102)		0.200 0.204 -0.0041	
Auto Range Res Value = 54		Avg % Abs = 1.4807 (-0.0087)		0.300 0.298 0.0017	
		STD DEV = 0.0047 (0.0065)			
		REL STD DEV = 0.319 (0.074)			

		<<<< CHANNEL 2 >>>>		Solution Stats Quadratic Fit Chan 2	
		Sample % Abs (% Abs Ref)		Act Fit Residual	
		Sample #1 = 1.4860 (-0.0140)		g/210L g/210L g/210L	
		Sample #2 = 1.4790 (-0.0150)		0.000 0.001 -0.0013	
		Sample #3 = 1.4860 (-0.0090)		0.040 0.039 0.0010	
		Sample #4 = 1.4770 (-0.0102)		0.100 0.098 0.0020	
		Avg % Abs = 1.4807 (-0.0087)		0.200 0.203 -0.0030	
		STD DEV = 0.0047 (0.0065)		0.300 0.299 0.0012	
		REL STD DEV = 0.319 (0.074)			

		<<<< CHANNEL 2 >>>>		Sol Value = 0.000 g/210L ***	
		Fit Value = 0.0000 ng/l or 0.000 g/210L		Fit Value = 0.3810 mg/l %%%	
		Samples Taken = 4, Discarded = 1		Samples Taken = 4, Discarded = 1	
		Sum Io = 12836, Sum Io = 13494		***** CHANNEL 1	
		<<<< CHANNEL 1 >>>>		Sample #1 = 2959.00	
		Sample % Abs (% Abs Ref)		Sample #2 = 3035.00	
		Sample #1 = 0.0720 (-0.0020)		Sample #3 = 3074.00	
		Sample #2 = 0.0950 (-0.0130)		Sample #4 = 3021.00	
		Sample #3 = 0.0800 (-0.0290)		Average Result = 3043.6657	
		Sample #4 = 0.0940 (-0.0350)		STD DEV = 27.3191	
		Avg % Abs = 0.0897 (0.0257)		REL STD DEV = 0.898	
		STD DEV = 0.0084 (0.0114)		***** CHANNEL 2	
		REL STD DEV = 9.353 (44.308)		Sample #1 = 3340.00	
		-----		Sample #2 = 3357.00	
		<<<< CHANNEL 2 >>>>		Sample #3 = 3366.00	
		Sample % Abs (% Abs Ref)		Sample #4 = 3371.00	
		Sample #1 = 0.0910 (-0.0030)		Average Result = 3371.3333	
		Sample #2 = 0.0790 (-0.0040)		STD DEV = 14.5029	
		Sample #3 = 0.0810 (-0.0120)		REL STD DEV = 0.430	
		Sample #4 = 0.0890 (-0.0070)		***** CHANNEL 1	
		Avg % Abs = 0.0830 (0.0077)		Sample #1 = 0.0000 ng/l or 0.000 g/210L	
		STD DEV = 0.0053 (0.0040)		% Abs = 0.083	
		REL STD DEV = 6.375 (52.715)		Std Dev = 0.01 Rel Std Dev = 6.38	
		-----		Sol Val = 0.1905 mg/l or 0.040 g/210L	
		<<<< CHANNEL 2 >>>>		% Abs = 1.481	
		Sample % Abs (% Abs Ref)		Std Dev = 0.00 Rel Std Dev = 0.32	
		Sample #1 = 0.0910 (-0.0030)		Sol Val = 0.4762 mg/l or 0.100 g/210L	
		Sample #2 = 0.0790 (-0.0040)		% Abs = 3.495	
		Sample #3 = 0.0810 (-0.0120)		Std Dev = 0.01 Rel Std Dev = 0.32	
		Sample #4 = 0.0890 (-0.0070)		Sol Val = 0.9524 mg/l or 0.200 g/210L	
		Avg % Abs = 0.0830 (0.0077)		% Abs = 6.688	
		STD DEV = 0.0053 (0.0040)		Std Dev = 0.01 Rel Std Dev = 0.20	
		REL STD DEV = 6.375 (52.715)		Sol Val = 1.4286 mg/l or 0.300 g/210L	
		-----		% Abs = 9.285	
		<<<< CHANNEL 2 >>>>		Std Dev = 0.01 Rel Std Dev = 0.13	
		Sample % Abs (% Abs Ref)		Zero Order Coef = -40.35	
		Sample #1 = 0.0910 (-0.0030)		First Order Coef = 1231.94	
		Sample #2 = 0.0790 (-0.0040)		Second Order Coef = 32.78	
		Sample #3 = 0.0810 (-0.0120)		Standard Deviation = 98.916527	
		Sample #4 = 0.0890 (-0.0070)		-----	
		Avg % Abs = 0.0830 (0.0077)			
		STD DEV = 0.0053 (0.0040)			
		REL STD DEV = 6.375 (52.715)			

		<<<< CHANNEL 2 >>>>			
		Sample % Abs (% Abs Ref)			
		Sample #1 = 0.0910 (-0.0030)			
		Sample #2 = 0.0790 (-0.0040)			
		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 = 0.0890 (-0.0070)			
		Avg % Abs = 0.0830 (0.0077)			
		STD DEV = 0.0053 (0.0040)			
		REL STD DEV = 6.375 (52.715)			

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		Sample % Abs (% Abs Ref)			
		Sample #1 = 0.0910 (-0.0030)			
		Sample #2 = 0.0790 (-0.0040)			
		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 = 0.0890 (-0.0070)			
		Avg % Abs = 0.0830 (0.0077)			
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		Sample #1 = 0.0910 (-0.0030)			
		Sample #2 = 0.0790 (-0.0040)			
		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 = 0.0890 (-0.0070)			
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		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 = 0.0890 (-0.0070)			
		Avg % Abs = 0.0830 (0.0077)			
		STD DEV = 0.0053 (0.0040)			
		REL STD DEV = 6.375 (52.715)			

		<<<< CHANNEL 2 >>>>			
		Sample % Abs (% Abs Ref)			
		Sample #1 = 0.0910 (-0.0030)			
		Sample #2 = 0.0790 (-0.0040)			
		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 = 0.0890 (-0.0070)			
		Avg % Abs = 0.0830 (0.0077)			
		STD DEV = 0.0053 (0.0040)			
		REL STD DEV = 6.375 (52.715)			

		<<<< CHANNEL 2 >>>>			
		Sample % Abs (% Abs Ref)			
		Sample #1 = 0.0910 (-0.0030)			
		Sample #2 = 0.0790 (-0.0040)			
		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 = 0.0890 (-0.0070)			
		Avg % Abs = 0.0830 (0.0077)			
		STD DEV = 0.0053 (0.0040)			
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		Avg % Abs = 0.0830 (0.0077)			
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		REL STD DEV = 6.375 (52.715)			

		<<<< CHANNEL 2 >>>>			
		Sample % Abs (% Abs Ref)			
		Sample #1 = 0.0910 (-0.0030)			
		Sample #2 = 0.0790 (-0.0040)			
		Sample #3 = 0.0810 (-0.0120)			
		Sample #4 =			

POST STABILITY CHECKS

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:57
Control Test	0.049	09:58
Air Blank	0.000	09:58
Control Test	0.046	09:59
Air Blank	0.000	10:00
Control Test	0.048	10:00
Air Blank	0.000	10:01
Control Test Stats		
Average	0.0463	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	


Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:02
Control Test	0.077	10:02
Air Blank	0.000	10:03
Control Test	0.078	10:04
Air Blank	0.000	10:04
Control Test	0.077	10:05
Air Blank	0.000	10:05
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	


Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:17
Control Test	0.200	10:18
Air Blank	0.000	10:18
Control Test	0.201	10:19
Air Blank	0.000	10:19
Control Test	0.199	10:10
Air Blank	0.000	10:10
Control Test Stats		
Average	0.2000	
Std Dev	0.0010	
Rel Std Dev(%)	0.5000	


Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001118
01/26/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:11
Control Test	0.079	10:12
Air Blank	0.000	10:12
Control Test	0.079	10:12
Air Blank	0.000	10:13
Control Test	0.079	10:13
Air Blank	0.000	10:14
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P65


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 80-001118, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001118</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/26/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:03</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.

Phil Nicodemo
Digitally signed by Phil Nicodemo
Date: 2024.01.26 14:18:55 -05'00'

01/26/2024

Date

PHIL NICODEMO,
Department Inspector

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

Service • Integrity • Respect • Quality