



INSTRUMENT PROCESSING SHEET

08/26/2024 ALL

Agency Florida Highway PatrolS/N 80-0007456Florida Department of
Law EnforcementDate In 07/31/2024 DI Completion Date 8/13/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>07/31/2024</u>	Quality Checks	By <u>DA</u>	Date <u>08/06/24</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>dropoff, with DGS attached</u> _____ _____ _____ _____ _____ _____ _____ _____ _____ _____			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>215</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</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>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP5089</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP5090</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>06723080A5 04/05/2025</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP5088	202303K 03/29/2025	0.080	MP5089	202303L 03/29/2025	0.200	MP5090	202304C 04/05/2025	0.080 DGS	N/A	06723080A5 04/05/2025			Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____ _____																										
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Calibration Adjustment By _____			Department Inspection By <u>PN</u>																																													
Barometric Pressure Gauge _____ ID # _____			Barometric Pressure ID# <u>28427</u> Gauge <u>1012</u> Instrument <u>1013</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2023-B</u>																																													
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☐ Post Calibration Adjustment Stability Checks			Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☒ Form 40 ☐ Calibration Adjustment ☐ Other _____																																													
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Notes/Suggested Service: <u>Purge fail on 0.05g/210L stability because flow meter hose was still attached to instrument breath hose. Removed and re-ran stability check DA 8/6/2024</u> _____ <u>Admin Review: added strikethrough, initials, and date to instrument serial number on Form 48 08/26/2024</u> <u>ALL</u> _____			Digitally signed by Shayla Platt Date: 2024.08.26 09:06:02 -04'00' _____ Tech Review / Date _____ Admin Review / Date _____																																													

Stability Checks 80-007456 8/6/24 DA

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007456
08/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:43
Control Test	0.050	10:43
Air Blank	PUR*	10:44
Air Blank	0.000	10:45

*Purge Fail


Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007456
08/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:46
Control Test	0.049	10:46
Air Blank	0.000	10:47
Control Test	0.049	10:47
Air Blank	0.000	10:48
Control Test	0.049	10:49
Air Blank	0.000	10:49
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007456
08/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:51
Control Test	0.079	10:51
Air Blank	0.000	10:52
Control Test	0.078	10:52
Air Blank	0.000	10:53
Control Test	0.077	10:54
Air Blank	0.000	10:54
Control Test Stats		
Average	0.0780	
Std Dev	0.0010	
Rel Std Dev(%)	1.2821	


Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007456
08/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:56
Control Test	0.196	10:57
Air Blank	0.000	10:57
Control Test	0.196	10:58
Air Blank	0.000	10:59
Control Test	0.196	10:59
Air Blank	0.000	11:00
Control Test Stats		
Average	0.1960	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007456
08/06/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:04
Control Test	0.080	11:04
Air Blank	0.000	11:05
Control Test	0.080	11:05
Air Blank	0.000	11:06
Control Test	0.080	11:06
Air Blank	0.000	11:06
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

Wet

DGS

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 10:35

Date of Inspection: 08/06/2024

Serial Number: 80-007456

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: _____

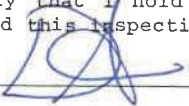
Remarks:

BYPASS AI TO OPERATE INSTRUMENT COMPLIANCE NOT DETERMINED

NA - Compliance not determined 8/6/24 DA

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

08/06/2024
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 12:11

Date of Inspection: 08/13/2024

Serial Number: 80-007456

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#:06723080A5 Exp: 04/05/2025
0.000	0.048	0.079	0.196	0.081
0.000	0.049	0.079	0.196	0.081
0.000	0.049	0.079	0.196	0.081
0.000	0.049	0.079	0.196	0.080
0.000	0.048	0.079	0.196	0.081
0.000	0.048	0.079	0.196	0.080
0.000	0.048	0.079	0.196	0.081
0.000	0.049	0.079	0.196	0.081
0.000	0.049	0.079	0.197	0.080
0.000	0.049	0.079	0.196	0.081

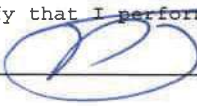
Standard Deviations	0.0005	0.0000	0.0003	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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

08/13/2024
Date



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 80-007456, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007456</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FHP</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/13/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:11</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.

08/13/2024

Date


PHIL NICODEMO,
Department Inspector

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

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