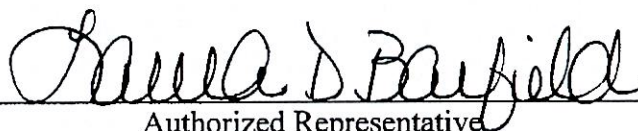


Florida Department of Law Enforcement Alcohol Testing Program

REGISTRATION OF EVIDENTIARY BREATH TEST INSTRUMENT

MANUFACTURER: CMI, Inc.
MODEL: Intoxilyzer 8000
SERIAL NUMBER: 80-000949
OWNER: Tallahassee Police Department
DATE OF REGISTRATION: February 2, 2006

The above instrument is hereby approved for evidentiary breath alcohol testing in the State of Florida pursuant to Chapter 11D-8, Florida Administrative Code. This instrument and related records are subject to inspection at any time by the Florida Department of Law Enforcement.



Authorized Representative
Alcohol Testing Program
Florida Department of Law Enforcement

VOID
EFFECTIVE
10/29/24
Shayla Platt



Agency Tallahassee PD

S/N 80-000949

Date In 10/22/2024

DI Completion Date

☐ Ship

 P/U

☐ H/D

Calibration Adjustment

By

☐ Post Calibration Adjustment Stability Checks

Department Inspection

By

Attachments

Notes/Suggested Service: Instrument produced 0.000 on the first run of DGS stabilities. The dry gas regulator was not initiating during the DGS control tests. I checked the dry gas regulator connection and re-attempted the DGS stability tests and values were within nominal range. However, given that the instrument has repeatedly produced zeroes during DGS control tests, I recommend repair. Agency choosing to de-register instrument. DA

- ☐ 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

Tech Review / DateAdmin Review / Date

Stability Checks 80-000949 10/22/24 DA

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
10/22/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:08
Control Test	0.049	13:09
Air Blank	0.000	13:09
Control Test	0.049	13:10
Air Blank	0.000	13:10
Control Test	0.049	13:11
Air Blank	0.000	13:12
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
10/22/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:13
Control Test	0.079	13:13
Air Blank	0.000	13:14
Control Test	0.077	13:15
Air Blank	0.000	13:15
Control Test	0.078	13:16
Air Blank	0.000	13:16
Control Test Stats		
Average	0.0780	
Std Dev	0.0010	
Rel Std Dev(%)	1.2821	

Wet



Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
10/22/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:19
Control Test	0.196	13:19
Air Blank	0.000	13:20
Control Test	0.197	13:21
Air Blank	0.000	13:21
Control Test	0.196	13:22
Air Blank	0.000	13:22
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	



Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
10/22/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:24
Control Test	0.000	13:24
Air Blank	0.000	13:25
Control Test	0.000	13:25
Air Blank	0.000	13:25
Control Test	0.000	13:26
Air Blank	0.000	13:26
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS



Operator's Signature

1st attempt. Dry gas regulator did not
initiate during any of the control tests.
Checked the connection and repeated
stability checks. 10/22/24 DA.

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
10/22/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:27
Control Test	0.079	13:28
Air Blank	0.000	13:28
Control Test	0.079	13:28
Air Blank	0.000	13:29
Control Test	0.079	13:29
Air Blank	0.000	13:30
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS


Operator's Signature

2nd Attempt 10/22/24 DA



INSTRUMENT PROCESSING SHEET

Agency Tallahassee PD

S/N 80-000949

Florida Department of
Law Enforcement

Date In 04/30/2024 DI Completion Date 5/6/2024

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

5/17/24 SP 6/3/24

Intake	By ALL	Date 04/30/2024	Quality Checks	By ALL	Date 04/30/2024	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: dropoff, missing 2 feet			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value 236 ☒ Flow Verification (L/s) Flow Column # ATP-105 32 mm .148 (.139 - .169) 36 mm .171 (.156 - .190) 53 mm .242 (.228 - .278) 103 mm .460 (.447 - .547) ☒ Barometric Pressure Check Gauge ID # 28663 ☒ 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>AG310901 04/19/2025</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	AG310901 04/19/2025	<table border="1"><thead><tr><th colspan="2">Maintenance By PN</th><th>Date 5/15/2024</th></tr></thead><tbody><tr><td colspan="2">☒ Battery Replacement</td><td></td></tr><tr><td colspan="2">☐ Dry Gas Regulator Replacement</td><td></td></tr><tr><td colspan="2">☐ Breath Tube Replacement</td><td></td></tr><tr><td colspan="2">☐ Other</td><td></td></tr></tbody></table>			Maintenance By PN		Date 5/15/2024	☒ Battery Replacement			☐ Dry Gas Regulator Replacement			☐ Breath Tube Replacement			☐ Other		
Simulator	Serial #	Lot #/Exp																																				
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Calibration Adjustment By			Department Inspection By SP/PN																																			
Barometric Pressure Gauge ID #			Barometric Pressure ID# 28663/28427																																			
<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></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>			Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Gauge 1014/1007 Instrument 1013/1008 Mouth Alcohol Solution Lot # 2023-A/2024-A Acetone Stock Solution Lot # 2023-B							
Simulator	Serial #	Lot #	Expiration																																			
0.000		N/A	N/A																																			
0.040																																						
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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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Simulator	Serial #	Lot #	Expiration																																			
0.050																																						
0.080																																						
0.200																																						
0.080 DGS	N/A																																					
Notes/Suggested Service: Noticed after inspection instrument not holding date and time. Battery change will be conducted. SP			☒ 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																																			
Tech Review: Corrected DI completion date on IPS and Form 41, added correction date to Form 41. SP 6/3/24			Digitally signed by Taylor Gutschow Date: 2024.06.04 09:51:19 -04'00'																																			
			Shayla Platt Shayla Platt Date: 2024.06.05 12:58:23 -04'00'																																			
			Tech Review / Date Admin Review / Date																																			

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TALLAHASSEE PD
Time of Inspection: 16:02

5/6/2024 SP 5/7/24 SP 6/3/24
Serial Number: 80-000949
Date of Inspection: ~~04/30/2024~~ Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted	Yes	
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: 04/05/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG310901 Exp: 04/19/2025
0.000	0.049	0.077	0.196	0.079
0.000	0.049	0.077	0.197	0.079
0.000	0.049	0.077	0.196	0.078
0.000	0.049	0.077	0.196	0.078
0.000	0.049	0.077	0.196	0.078
0.000	0.049	0.078	0.196	0.079
0.000	0.049	0.077	0.197	0.078
0.000	0.049	0.077	0.196	0.078
0.000	0.049	0.077	0.197	0.079
0.000	0.048	0.077	0.196	0.078

Standard Deviations	0.0003	0.0003	0.0004	0.0005
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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

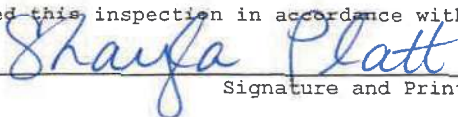
Remarks:

Time-Date changed.

Time changed during department inspection. Noticed incorrect date post inspection. SP 5/7/2024

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.


SHAYLA D PLATT
Signature and Printed Name

~~04/30/2024~~ 5/6/2024
Date SP 6/3/24

Stability Checks 80-000949 04/30/2024

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
04/30/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:20
Control Test	0.050	15:21
Air Blank	0.000	15:21
Control Test	0.049	15:22
Air Blank	0.000	15:23
Control Test	0.050	15:23
Air Blank	0.000	15:24
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

AZ

Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
04/30/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:25
Control Test	0.079	15:25
Air Blank	0.000	15:26
Control Test	0.079	15:27
Air Blank	0.000	15:27
Control Test	0.078	15:28
Air Blank	0.000	15:28
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Wet

AZ

Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
04/30/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:30
Control Test	0.199	15:30
Air Blank	0.000	15:31
Control Test	0.197	15:31
Air Blank	0.000	15:32
Control Test	0.197	15:33
Air Blank	0.000	15:33
Control Test Stats		
Average	0.1977	
Std Dev	0.0012	
Rel Std Dev(%)	0.5842	

AZ

Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000949
04/30/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:35
Control Test	0.079	12:35
Air Blank	0.000	12:35
Control Test	0.079	12:36
Air Blank	0.000	12:36
Control Test	0.079	12:37
Air Blank	0.000	12:37
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

AZ

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TALLAHASSEE PD
Time of Inspection: 14:01

Date of Inspection: 05/17/2024

Serial Number: 80-000949
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	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.198	0.079
0.000	0.050	0.078	0.198	0.078
0.000	0.050	0.078	0.198	0.079
0.000	0.050	0.078	0.198	0.078
0.000	0.050	0.079	0.198	0.079
0.000	0.050	0.079	0.198	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.050	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078

Standard Deviations	0.0005	0.0004	0.0000	0.0006
---------------------	--------	--------	--------	--------

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

05/17/2024
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 80-000949, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000949</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>TALLAHASSEE PD</u>	0.050 g/210 L 0.004
Calibration Date:	<u>05/17/2024</u>	0.080 g/210 L 0.004
Calibration Time:	<u>14:01</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.

05/17/2024

Date

PHIL NICODEMO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1