



INSTRUMENT PROCESSING SHEET

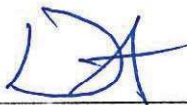
Agency Valparaiso PDS/N 80-000742Florida Department of
Law EnforcementDate In 10/29/2024 DI Completion Date 10/31/2024☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>ALL</u> Date <u>10/29/2024</u>		Quality Checks By <u>DA</u> Date <u>10/29/2024</u>		Flow Calibration By <u>DA</u> Date <u>10/29/2024</u>																																																													
☒ 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, no box AI indicated instrument not maintaining date/time DA		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>209</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.168</u> (.156 - .190) 53 mm <u>0.226</u> (.228 - .278) 103 mm <u>0.476</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks		☒ Flow Column # <u>ATP102</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>210</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547)																																																													
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Calibration Adjustment By _____				Department Inspection By <u>DA</u>																																																													
Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr><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></table> ☐ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr><tr><td>0.050</td><td></td><td></td><td></td></tr><tr><td>0.080</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></table>				Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# <u>30793</u> Gauge <u>1019</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial Number</th></tr><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></table>		Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____				Attachments <table border="1" style="width:100%"><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☒ Flow Calibration ☐ Form 40 ☐ Other _____</td></tr></table> ☒ 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 Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2024.11.01 10:05:16 +04'00' Shayla Platt Shayla Platt Date: 2024.11.01 10:56:53 -04'00' Admin Review / Date		☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☒ Flow Calibration ☐ Form 40 ☐ Other _____																																																										
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Stability Checks 80-000742 10/29/24 DA

VALPARAISO PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000742
10/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:29
Control Test	0.047	12:30
Air Blank	0.000	12:30
Control Test	0.048	12:31
Air Blank	0.000	12:31
Control Test	0.048	12:32
Air Blank	0.000	12:32
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	



Operator's Signature

VALPARAISO PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000742
10/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:34
Control Test	0.079	12:34
Air Blank	0.000	12:35
Control Test	0.078	12:36
Air Blank	0.000	12:36
Control Test	0.079	12:37
Air Blank	0.000	12:37
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Wet



Operator's Signature

VALPARAISO PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000742
10/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:39
Control Test	0.197	12:40
Air Blank	0.000	12:40
Control Test	0.198	12:41
Air Blank	0.000	12:41
Control Test	0.197	12:42
Air Blank	0.000	12:43
Control Test Stats		
Average	0.1973	
Std Dev	0.0006	
Rel Std Dev(%)	0.2926	

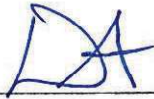


Operator's Signature

VALPARAISO PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000742
10/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:44
Control Test	0.080	12:45
Air Blank	0.000	12:45
Control Test	0.080	12:45
Air Blank	0.000	12:46
Control Test	0.080	12:46
Air Blank	0.000	12:47
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS



Operator's Signature

Flow Rate Calibration Adjustment 10/29/24 DA

VALPARAISO PD

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000742

10/29/2024

Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 7.141

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.832

3: Rate (Liters/min) = 30

SQRT(Diff)) = 21.094

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 690

Rounded Intercept = -694077

Correlation = 0.99741

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: VALPARAISO PD
Time of Inspection: 09:08

Date of Inspection: 10/31/2024

Serial Number: 80-000742
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#:AG325603 Exp: 09/13/2025
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.198	0.079
0.000	0.048	0.079	0.199	0.080
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.078	0.198	0.079

Standard Deviations	0.0005	0.0003	0.0005	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

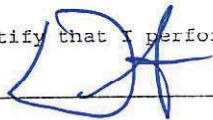
Remarks:

A F / M A: No Sample Provided.

Didn't provide alcohol-free sample in allotted time. Repeated test and provided the sample. 10/31/24 DA

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

10/31/2024
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 80-000742 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000742</u>	Serial Number:	<u>80-000742</u>
Owning Agency:	<u>VALPARAISO PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/31/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:08</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.

Destinee Armstrong
Digitally signed by Destinee Armstrong
Date: 2024.10.31 14:23:19 -0400

10/31/2024
Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality