

Alcohol Testing Program - Instrument Processing Sheet

Agency: VALPARAISO PD

Instrument Serial Number: 80-000742

Date In: 8/12/2026

DI Completion Date: 8/12/2026

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: <u>WKP</u> Date: <u>8/12/2026</u>		Quality Checks By: <u>WKP</u> Date: <u>8/12/2026</u>		Flow Adjustment By: _____			
☒ Annual ☒ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument 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:		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>215</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>0.144</u> (.139-.169) 36 mm <u>0.160</u> (.156-.190) 53 mm <u>0.238</u> (.228-.278) 103 mm <u>0.523</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1012</u> Instrument: <u>1013</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm _____ (.139-.169) 36 mm _____ (.156-.190) 53 mm _____ (.228-.278) 103 mm _____ (.447-.547)			
						Maintenance By: _____ Date: _____	
						☐ Battery Replacement	
						☐ Dry Gas Regulator Replacement	
						☐ Tank Sensor Tare	
☐ Breath Tube Replacement							
☐ Other:							
Optical Bench Adjustment By: _____		Department Inspection By: <u>WKP</u>					
Barometric Pressure Gauge: _____ ID#: _____		Barometric Pressure ID#: <u>34420</u>					
Simulator	Serial #	Lot #	Expiration	Gauge: <u>1014</u> Instrument: <u>1014</u>			
0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>9/25/2027</u>			
0.040				Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>9/22/2027</u>			
0.100				Simulator	Serial Number		
0.200				0.000	MP6289		
0.300				Interferent	MP6290		
0.080 DGS	N/A			0.050	MP6291		
☐ Post Optical Bench Adjustment Stability Checks				0.080	MP6292		
Simulator	Serial #	Lot #	Expiration	0.200	MP6293		
0.050				Attachments			
0.080				☒ Form 41			
0.200				☒ Stability Checks			
0.080 DGS	N/A			☒ Calibration Certificate			
Gauge ID #: _____				☐ Optical Bench Adjustment			
Gauge: _____ Instrument: _____				☐ Post-Stability Checks			
Notes/Suggested Service:				☐ Flow Adjustment			
				☐ Form 40			
				☒ Other: Average Calculations for Calibration Certificate			
				☒ 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			
				LeAndra			
				Higginbotham			
				Digitally signed by LeAndra Higginbotham Date: 2026.08.12 11:53:59 -04'00'			
				Tech Review			
				Admin Review			

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓	✓	✓	✓
UALPARAISO PD Intoxilyzer - Alcohol Analyzer Model 8000 08/12/2026 Software: 8100.27 SN 80-000742 Test g/210L Time Air Blank 0.000 07:48 Control Test 0.050 07:49 Air Blank 0.000 07:50 Control Test 0.049 07:50 Air Blank 0.000 07:51 Control Test 0.049 07:51 Air Blank 0.000 07:52 Control Test Stats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703	UALPARAISO PD Intoxilyzer - Alcohol Analyzer Model 8000 08/12/2026 Software: 8100.27 SN 80-000742 Test g/210L Time Air Blank 0.000 07:44 Control Test 0.078 07:45 Air Blank 0.000 07:45 Control Test 0.077 07:46 Air Blank 0.000 07:46 Control Test 0.078 07:47 Air Blank 0.000 07:47 Control Test Stats Average 0.0777 Std Dev 0.0006 Rel Std Dev(%) 0.7434	UALPARAISO PD Intoxilyzer - Alcohol Analyzer Model 8000 08/12/2026 Software: 8100.27 SN 80-000742 Test g/210L Time Air Blank 0.000 07:54 Control Test 0.197 07:54 Air Blank 0.000 07:55 Control Test 0.197 07:55 Air Blank 0.000 07:56 Control Test 0.197 07:57 Air Blank 0.000 07:57 Control Test Stats Average 0.1970 Std Dev 0.0000 Rel Std Dev(%) 0.0000	UALPARAISO PD Intoxilyzer - Alcohol Analyzer Model 8000 08/12/2026 Software: 8100.27 SN 80-000742 Test g/210L Time Air Blank 0.000 07:40 Control Test 0.078 07:40 Air Blank 0.000 07:41 Control Test 0.078 07:41 Air Blank 0.000 07:42 Control Test 0.077 07:42 Air Blank 0.000 07:42 Control Test Stats Average 0.0777 Std Dev 0.0006 Rel Std Dev(%) 0.7434
<i>menpi</i> Operator's Signature	<i>menpi</i> Operator's Signature	<i>menpi</i> Operator's Signature	<i>menpi</i> Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: VALPARAISO PD
Time of Inspection: 10:11

Date of Inspection: 08/12/2026

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#: 202603A Exp: 03/03/2028	0.08g/210L Test (g/210L) Lot#: 202603B Exp: 03/03/2028	0.20g/210L Test (g/210L) Lot#: 202603D Exp: 03/04/2028	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: 28424080A3 Exp: 11/05/2026
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.078	0.199	0.079

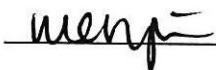
Standard Deviations	0.0003	0.0003	0.0005	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.



WEN-CHI K PIERSON
Signature and Printed Name

08/12/2026
Date

Florida Department of Law Enforcement
Alcohol Testing Program - Average Calculations for Calibration Certificate

Calculations By: WKP

Serial Number: 80-000742

Date: 8/12/2026

Solution:

0.05 g/210 L Test: 0.489 / 10 = 0.049 g/210L
(SUM) (AVERAGE)

0.08 g/210L Test: 0.781 / 10 = 0.078 g/210L
(SUM) (AVERAGE)

0.20 g/210L Test: 1.986 / 10 = 0.199 g/210L
(SUM) (AVERAGE)

0.08 g/210L Dry Gas Std Test: 0.786 / 10 = 0.079 g/210L
(SUM) (AVERAGE)

Comments:

Average = (Sum of observations) / (Total number of observations)

All results are reported in g/210L



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>	Average of y ± Uncertainty*
Owning Agency:	<u>VALPARAISO PD</u>	0.049 g/ 210 L 0.004
Calibration Date:	<u>08/12/2026</u>	0.078 g/ 210 L 0.004
Calibration Time:	<u>10:11</u>	0.199 g/ 210 L 0.008
		0.079 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.

Wen-Chi

Pierson

Digitally signed by Wen-Chi Pierson
Date: 2026.08.12 11:31:11
-04'00'

08/12/2026

Date

WEN-CHI K PIERSON,

Department Inspector

FDLE/ATP Form 69 August 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality