



INSTRUMENT PROCESSING SHEET

Agency Fernandina Beach PDS/N 80-001059Florida Department of
Law EnforcementDate In 03/18/2025 DI Completion Date N/A☐ Ship ☐ P/U ☐ H/D ☐ CMI ☒ EE

Intake By <u>ALL</u> Date <u>03/18/2025</u>		Quality Checks By <u>DA</u> Date <u>03/31/2025</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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>129</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP5088	202406K 06/19/2026	0.080	MP5089	202406L 06/19/2026	0.200	MP5090	202406N 06/20/2026	0.080 DGS	N/A	AG429602 10/22/2026	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) Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____																																																
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Notes/Suggested Service: <u>Instrument is not pumping air into simulators resulting in all zeroes during stability checks. I performed root-cause analysis and repeated the 0.200g/210L stability check to ensure the correct stability check setting was selected. Results remained zeroes. I recommend repair. DA 03/31/2025</u> _____ _____ _____		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.04.03 11:31:09 -04'00' Shayla Platt Digitally signed by Shayla Platt Date: 2025.04.03 14:31:43 -04'00' Tech Review / Date _____ Admin Review / Date _____																																																																	

Stability Checks

80-001059 DA

3/31/25

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
03/31/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:46
Control Test	0.000	14:46
Air Blank	0.000	14:47
Control Test	0.000	14:48
Air Blank	0.000	14:48
Control Test	0.000	14:49
Air Blank	0.000	14:49
Control Test	0.000	14:49
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.05g/210L



Operator's Signature

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
03/31/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:52
Control Test	0.000	14:52
Air Blank	0.000	14:53
Control Test	0.000	14:53
Air Blank	0.000	14:54
Control Test	0.000	14:55
Air Blank	0.000	14:55
Control Test	0.000	14:55
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Wet



Operator's Signature

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
03/31/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:31
Control Test	0.000	14:31
Air Blank	0.000	14:32
Control Test	0.000	14:33
Air Blank	0.000	14:33
Control Test	0.000	14:34
Air Blank	0.000	14:34
Control Test	0.000	14:34
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.200g/210L



Operator's Signature

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
03/31/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:56
Control Test	0.078	14:56
Air Blank	0.000	14:57
Control Test	0.078	14:57
Air Blank	0.000	14:58
Control Test	0.078	14:58
Air Blank	0.000	14:58
Control Test	0.000	14:58
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS



Operator's Signature

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
03/31/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:36
Control Test	0.000	14:37
Air Blank	0.000	14:37
Control Test	0.000	14:38
Air Blank	0.000	14:38
Control Test	0.000	14:39
Air Blank	0.000	14:39
Control Test	0.000	14:39
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.200g/210L



Operator's Signature

Return Material Authorization

Ship to: ☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Jason Smith on 04/01/2025

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001059

Bill To Address:

Fernandina Beach PD

ATTN: Jason Smith

Ship to Address:

FDLE Off-Site Mail Facility

c/o Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Rd

Tallahassee, FL 32304

Reason for Return:

Instrument is not pumping air into simulators. All stability checks with wet bath simulators
are producing zeros.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Jason Smith

Phone #: 904-310-3211

Email: jsmith@fbfl.org

ATP Contact Name: LeAndra Higginbotham ATP Email: leandrahigginbotham@fdle.state.fl.us

Stability Checks

80-001059

DA

2/25/25

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
02/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:55
Control Test	0.048	09:56
Air Blank	0.000	09:56
Control Test	0.049	09:57
Air Blank	0.000	09:57
Control Test	0.048	09:58
Air Blank	0.000	09:59
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	



Operator's Signature

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
02/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:02
Control Test	0.079	10:03
Air Blank	0.000	10:03
Control Test	0.078	10:04
Air Blank	0.000	10:04
Control Test	0.078	10:05
Air Blank	0.000	10:05
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Wet

LA

Operator's Signature

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
02/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:07
Control Test	0.196	10:07
Air Blank	0.000	10:08
Control Test	0.196	10:09
Air Blank	0.000	10:09
Control Test	0.196	10:10
Air Blank	0.000	10:10
Control Test Stats		
Average	0.1960	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

Stability Checks 80-001059 2/25/25 DA

FERNANDINA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001059
02/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:12
Control Test	0.078	10:12
Air Blank	0.000	10:12
Control Test	0.079	10:13
Air Blank	0.000	10:13
Control Test	0.078	10:13
Air Blank	0.000	10:14
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DGS

DA

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FERNANDINA BEACH PD

Time of Inspection: 12:20

Date of Inspection: 02/25/2025

Serial Number: 80-001059

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#:AG429602 Exp: 10/22/2026
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0.195	0.078
0.000	0.047	0.077	0.196	0.078
0.000	0.048	0.077	0.195	0.078
0.000	0.048	0.077	0.196	0.078
0.000	0.048	0.077	0.196	0.077
0.000	0.047	0.078	0.196	0.078
0.000	0.047	0.078	0.196	0.077
0.000	0.048	0.077	0.196	0.077
0.000	0.048	0.078	0.196	0.077

Standard Deviations	0.0004	0.0004	0.0004	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.

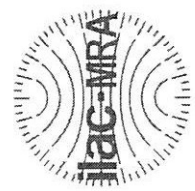
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



DESTINEE N ARMSTRONG

Signature and Printed Name

02/25/2025
Date



Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001059, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001059</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FERNANDINA BEACH PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>02/25/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:20</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.

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DA

02/25/2025

Date

DESTINEEN ARMSTRONG,
Department Inspector

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

Service • Integrity • Respect • Quality