



INSTRUMENT PROCESSING SHEET

Agency Orange County SOS/N 80-001258Florida Department of
Law EnforcementDate In 01/24/2025 DI Completion Date 02/13/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>ALL</u> Date <u>01/24/2025</u>		Quality Checks By <u>DA</u> Date <u>02/12/2025</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>154</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</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)																																																													
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Notes/Suggested Service: <u>Agency Inspector indicated instrument needs a battery change because it isn't maintaining date/time. DA 1/27/25</u> <u>Breath tube screen, o-rings and instrument set-up was completed on 2/6/25. DA 2/6/25</u> _____ _____ _____				Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____																																																													
				☒ 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: 2025.02.14 16:27:56 -05'00' Shayla Platt Shayla Platt Date: 2025.02.19 12:29:38 -05'00' Tech Review / Date _____ Admin Review / Date _____																																																													

Stability Checks - 80-001258 DA 2/12/25

ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001258
02/12/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:30
Control Test	0.050	13:31
Air Blank	0.000	13:31
Control Test	0.049	13:32
Air Blank	0.000	13:33
Control Test	0.049	13:33
Air Blank	0.000	13:34
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

DA

Operator's Signature

ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001258
02/12/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:24
Control Test	0.078	13:25
Air Blank	0.000	13:26
Control Test	0.078	13:26
Air Blank	0.000	13:27
Control Test	0.078	13:28
Air Blank	0.000	13:28
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Wet

DA

Operator's Signature

ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001258
02/12/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:36
Control Test	0.196	13:37
Air Blank	0.000	13:38
Control Test	0.195	13:38
Air Blank	0.000	13:39
Control Test	0.195	13:40
Air Blank	0.000	13:40
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

DA

Operator's Signature

ORANGE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001258
02/12/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:43
Control Test	0.077	13:43
Air Blank	0.000	13:43
Control Test	0.077	13:44
Air Blank	0.000	13:44
Control Test	0.077	13:45
Air Blank	0.000	13:45
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

DA

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ORANGE COUNTY S.O.
Time of Inspection: 10:55

Date of Inspection: 02/13/2025

Serial Number: 80-001258
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	0.050	0.079	0.198	0.077
0.000	0.050	0.079	0.198	0.077
0.000	0.050	0.080	0.199	0.077
0.000	0.051	0.079	0.199	0.077
0.000	0.050	0.080	0.199	0.076
0.000	0.050	0.079	0.199	0.077
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0.000	0.050	0.080	0.198	0.077
0.000	0.050	0.079	0.199	0.076
0.000	0.050	0.080	0.198	0.077

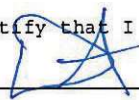
Standard Deviations	0.0003	0.0005	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

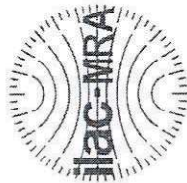
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



DESTINEE N ARMSTRONG

Signature and Printed Name

02/13/2025
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 80-001258 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001258</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>ORANGE COUNTY S.O.</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>02/13/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:55</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.

02/13/2025

Date

DESTINEE N ARMSTRONG,
Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality