



INSTRUMENT PROCESSING SHEET

Agency Dade City Police DepartmentS/N 80-005477Florida Department of
Law EnforcementDate In 06/15/2023DI Completion Date 06-23-2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Quality Checks	By <u>IS</u>	Date <u>06-23-2023</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: <u>missing 2 feet</u> <u>from beneath the</u> <u>dry gas shelf</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>200</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</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>28421</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>Tech Review: Corrected expiration date on</u> <u>0.080 g/210L alcohol reference solution under Quality Checks IS 06-26-2023</u>		☒ 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: 2023.06.26 08:22:02 -04'00'		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.06.26 10:59:55 -04'00'																																			
Tech Review / Date _____		Admin Review / Date _____																																			

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: DADE CITY PD

Time of Inspection: 09:53

Date of Inspection: 06/23/2023

Serial Number: 80-005477

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG229803 Exp: 10/25/2024
0.000	0.050	0.080	0.200	0.080
0.000	0.049	0.080	0.201	0.079
0.000	0.049	0.080	0.201	0.079
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.050	0.081	0.201	0.078
0.000	0.050	0.081	0.200	0.079
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.081	0.201	0.079
0.000	0.049	0.081	0.201	0.079
Standard Deviations	0.0004	0.0005	0.0005	0.0006

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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.

Israel Soto

ISRAEL SOTO
Signature and Printed Name

06/23/2023
Date

Stability checks

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005477
06/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:55
Control Test	0.050	07:56
Air Blank	0.000	07:56
Control Test	0.049	07:57
Air Blank	0.000	07:57
Control Test	0.049	07:58
Air Blank	0.000	07:59
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005477
06/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:00
Control Test	0.080	08:00
Air Blank	0.000	08:01
Control Test	0.080	08:02
Air Blank	0.000	08:02
Control Test	0.080	08:03
Air Blank	0.000	08:03
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005477
06/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:04
Control Test	0.200	08:05
Air Blank	0.000	08:06
Control Test	0.200	08:06
Air Blank	0.000	08:07
Control Test	0.199	08:08
Air Blank	0.000	08:08
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2992	

Operator's Signature

DADE CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005477
06/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:09
Control Test	0.079	08:09
Air Blank	0.000	08:10
Control Test	0.079	08:10
Air Blank	0.000	08:11
Control Test	0.079	08:11
Air Blank	0.000	08:12
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

Operator's Signature



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 80-005477 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005477</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>DADE CITY PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/23/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:53</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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.06.23 10:05:53 -04'00'

06/23/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality