



INSTRUMENT PROCESSING SHEET

Agency Niceville PD

S/N 80-001310

Florida Department of
Law Enforcement

Date In 09/13/2024 DI Completion Date 09/19/2024

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>09/13/2024</u>	Quality Checks	By <u>DA</u>	Date <u>9/19/24</u>	Flow Calibration	By <u>DA</u>	Date <u>9/19/24</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: <u>dropoff, with DGS</u> <u>no box</u>			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>156</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.152</u> (.156 - .190) 53 mm <u>0.226</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</u> ☒ Stability Checks			Flow Column # <u>ATP103</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>157</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.156</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547)																																																																			
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Stability Checks 80-001310 9/19/24 DA

NICEVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001310
09/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:16
Control Test	0.049	07:16
Air Blank	0.000	07:17
Control Test	0.049	07:17
Air Blank	0.000	07:18
Control Test	0.049	07:19
Air Blank	0.000	07:19
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

NICEVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001310
09/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:21
Control Test	0.078	07:22
Air Blank	0.000	07:22
Control Test	0.079	07:23
Air Blank	0.000	07:23
Control Test	0.079	07:24
Air Blank	0.000	07:25
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

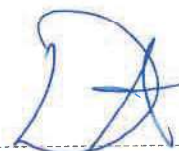
Wet



Operator's Signature

NICEVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001310
09/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:26
Control Test	0.195	07:27
Air Blank	0.000	07:27
Control Test	0.196	07:28
Air Blank	0.000	07:28
Control Test	0.195	07:29
Air Blank	0.000	07:29
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

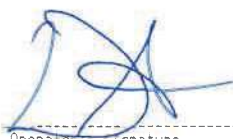


Operator's Signature

NICEVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001310
09/19/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:33
Control Test	0.081	07:33
Air Blank	0.000	07:34
Control Test	0.081	07:34
Air Blank	0.000	07:35
Control Test	0.081	07:35
Air Blank	0.000	07:36
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGs



Operator's Signature

Flow Calibration Adjustment 09/19/24 DA

NICEVILLE PD

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-001310

09/19/2024

Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 7.070

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.574

3: Rate (Liters/min) = 30

SQRT(Diff)) = 20.879

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 696

Rounded Intercept = -679291

Correlation = 0.99655

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NICEVILLE PD
Time of Inspection: 11:32

Date of Inspection: 09/19/2024

Serial Number: 80-001310
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.048	0.078	0.194	0.080
0.000	0.049	0.078	0.194	0.080
0.000	0.049	0.078	0.195	0.080
0.000	0.049	0.077	0.195	0.081
0.000	0.049	0.077	0.195	0.080
0.000	0.049	0.077	0.195	0.081
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0.000	0.049	0.078	0.195	0.080
0.000	0.049	0.078	0.195	0.080

Standard Deviations	0.0003	0.0004	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.

Signature and Printed Name DESTINEE N ARMSTRONG

09/19/2024
Date



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 80-001310 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001310</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>NICEVILLE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/19/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:32</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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Destinee Armstrong
Date: 2024.09.19 13:16:18 -04'00'

09/19/2024

Date

DESTINEE N ARMSTRONG,
Department Inspector

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

Service • Integrity • Respect • Quality