



INSTRUMENT PROCESSING SHEET

Agency Daytona Beach PDS/N 80-005537Florida Department of
Law EnforcementDate In 09-18-2023 DI Completion Date 9/21/2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By ALL	Quality Checks	By BS	Date	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>breath hose frayed</u> <u>Internal printer cover handle is</u> <u>broken off. (BS 9/20/23)</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>189 / 189</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103 / ATP103</u> 32 mm <u>0.156 / 0.152</u> (.139 - .169) 36 mm <u>0.167 / 0.167</u> (.156 - .190) 53 mm <u>0.238 / 0.238</u> (.228 - .278) 103 mm <u>0.503 / 0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662 / 28662</u> ☒ Stability Checks		<u>9/21/2023</u>	☐ 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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Calibration Adjustment	By	Department Inspection	By BS																																																													
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Notes/Suggested Service: <u>First attempt at a department</u> <u>inspection failed because optical bench was not seated</u> <u>after a battery replacement. (BS 9/20/2023) Reseated</u> <u>optical bench and performed quality checks again with</u> <u>new solutions of same lot #s, then performed a new</u> <u>department inspection. DGS ran empty, replaced with</u> <u>another tank of same lot # and repeated 0.080 DGS</u> <u>tests. (BS 9/21/2023) Tech review: Second quality check occurred</u> <u>9/21/23, did not check breath tube screen, o-rings, or instrument set up.</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 Tech Review / Date	Phil Nicodemo Admin Review / Date

Stability checks used the same simulator serial numbers. (BS 9/22/2023)

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: DAYTONA BEACH PD
Time of Inspection: 15:20

Date of Inspection: 09/20/2023

Serial Number: 80-005537
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		No	Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

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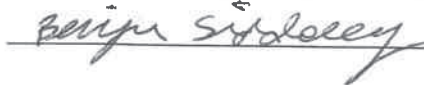
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: _____ Number of Simulators Used: 5

Remarks:

CHANGED BATTERY, PORT MISALIGNED Non-compliance: PURGE FAIL, BATTERY CHANGE MISALIGNED PORT

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

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



BENJAMIN W SIDDOWAY
Signature and Printed Name

09/20/2023
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: DAYTONA BEACH PD
Time of Inspection: 14:36

Date of Inspection: 09/21/2023

Serial Number: 80-005537
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	0.049	0.078	0.196	0.076 / 0.079
0.000	0.049	0.078	0.197	0.075 / 0.078
0.000	0.049	0.078	0.197	0.075 / 0.078
0.000	0.049	0.078	0.197	0.074 / 0.079
0.000	0.049	0.078	0.196	0.072 / 0.078
0.000	0.049	0.078	0.197	0.069 / 0.078
0.000	0.049	0.078	0.197	0.000 / 0.078
0.000	0.049	0.078	0.196	0.000 / 0.079
0.000	0.049	0.078	0.196	0.000 / 0.078
0.000	0.049	0.078	0.196	0.000 / 0.078

Standard Deviations	0.0000	0.0000	0.0005	0.0380 / 0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

08: Control Outside Tolerance, TANK RAN EMPTY. REPLACED WITH ANOTHER TANK OF THE SAME LOT NUMBER AND EXPIRATION DATE, THEN REPEATED 0.08 DRY GAS STD TESTS. (BS 9/21/2023)

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.

Benjamin W Siddoway BENJAMIN W SIDDOWNAY
Signature and Printed Name

09/21/2023
Date

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:43
Control Test	0.048	11:43
Air Blank	0.000	11:44
Control Test	0.048	11:45
Air Blank	0.000	11:45
Control Test	0.048	11:46
Air Blank	0.000	11:47
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin S. Sledge
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:09
Control Test	0.078	11:10
Air Blank	0.000	11:11
Control Test	0.078	11:11
Air Blank	0.000	11:12
Control Test	0.078	11:13
Air Blank	0.000	11:13
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin S. Sledge
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:20
Control Test	0.196	11:20
Air Blank	0.000	11:21
Control Test	0.196	11:22
Air Blank	0.000	11:22
Control Test	0.197	11:23
Air Blank	0.000	11:23
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

Benjamin S. Sledge
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/20/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:32
Control Test	0.079	11:32
Air Blank	0.000	11:33
Control Test	0.079	11:33
Air Blank	0.000	11:34
Control Test	0.080	11:34
Air Blank	0.000	11:34
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

DGS

Benjamin S. Sledge
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:50
Control Test	0.049	08:51
Air Blank	0.000	08:52
Control Test	0.049	08:52
Air Blank	0.000	08:53
Control Test	0.048	08:54
Air Blank	0.000	08:54
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Benjamin Siddle
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:55
Control Test	0.077	08:56
Air Blank	0.000	08:56
Control Test	0.078	08:57
Air Blank	0.000	08:57
Control Test	0.077	08:58
Air Blank	0.000	08:59
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

Benjamin Siddle
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:08
Control Test	0.197	09:09
Air Blank	0.000	09:09
Control Test	0.196	09:10
Air Blank	0.000	09:10
Control Test	0.195	09:11
Air Blank	0.000	09:12
Control Test Stats		
Average	0.1960	
Std Dev	0.0010	
Rel Std Dev(%)	0.5102	

Benjamin Siddle
Operator's Signature

DAYTONA BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005537
09/21/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:13
Control Test	0.078	09:13
Air Blank	0.000	09:14
Control Test	0.078	09:14
Air Blank	0.000	09:15
Control Test	0.078	09:15
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Benjamin Siddle
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 80-005537, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005537</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>DAYTONA BEACH PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/21/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:36</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. 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.

Benjamin
Siddoway
Digitally signed by
Benjamin Siddoway
Date: 2023.09.21 15:34:08
-04'00'

Date
09/21/2023
BENJAMIN W SIDDOWAY,
Department Inspector

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

Service • Integrity • Respect • Quality