



INSTRUMENT PROCESSING SHEET

Agency Daytona Beach Shores PD

S/N 80-001242

Florida Department of Law Enforcement

Date In 11-16-2023 DI Completion Date 11/17/2023

Ship P/U H/D CMI EE

Intake, Quality Checks, Flow Calibration, Maintenance, and Notes sections with various checkboxes and data entry fields.

Calibration Adjustment and Department Inspection sections containing tables for simulator data and inspection results.

Notes/Suggested Service, compliance checkboxes, and digital signatures of Phil Nicodemo and Shayla Platt.

Stability Checks

DAYTONA BEACH SHORES
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001242
11/17/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:27
Control Test	0.049	09:28
Air Blank	0.000	09:29
Control Test	0.050	09:29
Air Blank	0.000	09:30
Control Test	0.049	09:30
Air Blank	0.000	09:31
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Benjamin Siddley
Operator's Signature

DAYTONA BEACH SHORES
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001242
11/17/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:37
Control Test	0.079	09:38
Air Blank	0.000	09:39
Control Test	0.079	09:39
Air Blank	0.000	09:40
Control Test	0.077	09:40
Air Blank	0.000	09:41
Control Test Stats		
Average	0.0783	
Std Dev	0.0012	
Rel Std Dev(%)	1.4741	

Benjamin Siddley
Operator's Signature

DAYTONA BEACH SHORES
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001242
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Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:43
Control Test	0.196	09:44
Air Blank	0.000	09:44
Control Test	0.197	09:45
Air Blank	0.000	09:46
Control Test	0.197	09:46
Air Blank	0.000	09:47
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

Benjamin Siddley
Operator's Signature

DAYTONA BEACH SHORES
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001242
11/17/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:49
Control Test	0.079	09:49
Air Blank	0.000	09:50
Control Test	0.077	09:50
Air Blank	0.000	09:50
Control Test	0.077	09:51
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0777	
Std Dev	0.0012	
Rel Std Dev(%)	1.4867	

DGS

Benjamin Siddley
Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: DAYTONA BEACH SHORES
Time of Inspection: 12:07

Date of Inspection: 11/17/2023

Serial Number: 80-001242
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#:AG325603 Exp: 09/13/2025
0.000	0.049	0.078	0.197	0.078
0.000	0.049	0.078	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.050	0.078	0.197	0.078
0.000	0.049	0.078	0.197	0.078
0.000	0.049	0.078	0.197	0.078
0.000	0.050	0.078	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.079	0.197	0.078

Standard Deviations	0.0004	0.0004	0.0003	0.0000
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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:

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
Signature and Printed Name

11/17/2023
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 80-001242, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001242</u>	UNCERTAINTY* ±	
Owning Agency:	<u>DAYTONA BEACH SHORES</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/17/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:07</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.

Benjamin
Siddoway
Digitally signed by
Benjamin Siddoway
Date: 2023.11.17 13:08:34
-05'00'

11/17/2023

Date

BENJAMIN W SIDDOWNAY,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality