



INSTRUMENT PROCESSING SHEET

Agency Pinellas CSO

S/N 80-001415

Florida Department of
Law EnforcementDate In 2/17/2022 DI Completion Date 2/21/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>2/21/2022</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>Instrument was shipped without the breath tube. The AI wants the breath tube replaced and sent a replacement with the instrument. The new breath tube passed Visual Inspection above.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>211</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</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)																																										
					Maintenance By <u>TDG</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☒ Breath Tube Replacement ☒ Other <u>Replaced int. printer paper</u>																																										
Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____					Department Inspection By <u>TDG</u> Barometric Pressure ID# <u>28199</u> Gauge <u>1022</u> Instrument <u>1022</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2021-C</u>																																										
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Notes/Suggested Service: <u>Replaced the breath tube on 2/21/2022 before conducting the Quality Checks and Department Inspection. The breath tube maintained the appropriate temperature after installation. Added static bag for shipment back to agency. (TDG)</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 2022.03 ☒ Conduct an Agency Inspection Before Evidentiary Use																																										
David Eliezer Reyes-Rivera					Digitally signed by David Eliezer Reyes-Rivera Date: 2022.02.27 20:36:31 -05'00'																																										
Tech Review / Date					Admin Review / Date																																										

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 12:23

Date of Inspection: 02/21/2022

Serial Number: 80-001415
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
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:

Number of Simulators Used: _____

Remarks:

BYPASSED AI TO OPERATE INSTRUMENT

Not determined ^{ML} 02/21/2022

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow

Signature and Printed Name

TAYLOR D GUTSCHOW

02/21/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001415	Pinellas CSO	02/24/2022	TDG <i>MC</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-001415 Test g/210L Time Air Blank 0.000 13:14 Control Test 0.050 13:15 Air Blank 0.000 13:15 Control Test 0.049 13:16 Air Blank 0.000 13:17 Control Test 0.049 13:17 Air Blank 0.000 13:18 Control Test Stats Average 0.0493 Std Dev 0.0006 Rel Std Dev(%) 1.1703	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-001415 Test g/210L Time Air Blank 0.000 13:22 Control Test 0.078 13:22 Air Blank 0.000 13:23 Control Test 0.078 13:23 Air Blank 0.000 13:24 Control Test 0.079 13:25 Air Blank 0.000 13:25 Control Test Stats Average 0.0783 Std Dev 0.0006 Rel Std Dev(%) 0.7370	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-001415 Test g/210L Time Air Blank 0.000 13:29 Control Test 0.197 13:30 Air Blank 0.000 13:30 Control Test 0.197 13:31 Air Blank 0.000 13:31 Control Test 0.197 13:32 Air Blank 0.000 13:33 Control Test Stats Average 0.1970 Std Dev 0.0000 Rel Std Dev(%) 0.0000	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-001415 Test g/210L Time Air Blank 0.000 13:34 Control Test 0.080 13:34 Air Blank 0.000 13:35 Control Test 0.080 13:35 Air Blank 0.000 13:36 Control Test 0.081 13:36 Air Blank 0.000 13:37 Control Test Stats Average 0.0803 Std Dev 0.0006 Rel Std Dev(%) 0.7187
<i>MC</i> Operator's Signature	<i>MC</i> Operator's Signature	<i>MC</i> Operator's Signature	<i>MC</i> Operator's Signature

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 15:40

Date of Inspection: 02/21/2022

Serial Number: 80-001415
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.079	0.197	0.080
0.000	0.050	0.079	0.197	0.080
0.000	0.049	0.079	0.197	0.080
0.000	0.049	0.079	0.197	0.079
0.000	0.050	0.079	0.197	0.080
0.000	0.050	0.079	0.197	0.080
0.000	0.049	0.080	0.198	0.080
0.000	0.050	0.079	0.197	0.080
0.000	0.049	0.079	0.197	0.079

Standard Deviations	0.0005	0.0004	0.0003	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.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

02/21/2022
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001415, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001415</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>02/21/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>15:40</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.



02/21/2022

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality