

### **INSTRUMENT PROCESSING SHEET**

Agency St. Lucie County SO S/N 80-000792 Florida Department of Date In 3/1/2021 DI Completion Date 3/4/2021 Ship DP/U DH/D DCMI DEE Law Enforcement Intake ву МН Quality Checks By MH Date 03/04/21 Flow Calibration By Date Annual Breath Tube Screen Flow Column # □ Registration Replace External O-Rings ☐ 5L/min – 17mm ☐ Return from CMI / EE ■ Instrument Set Up Verified ☐ 15L/min - 53mm R-Value 155 □ 30L/min – 103mm Visual Inspection: Flow Verification (L/s) ☐ R-Value Case Handle Flow Column # ATP 104 ☐ Post Calibration Verification (L/s) Keyboard Dry Gas Shelf 32 mm 0.144 Flow Column #\_\_\_\_\_ (.139 - .169)Feet Breath Tube 36 mm 0.156 (.156 - .190) 32 mm \_\_\_\_\_ (.139 - .169) Ports Screws Tight 53 mm 0.234 \_ (.228 - .278) 36 mm \_\_\_\_\_ (.156 - .190) Other Equipment/ Accessories: 103 mm 0.500 \_ (.447 - .547) 53 mm \_\_\_\_\_ (.228 - .278) ☐ Power cord ☐ Printer Cable ■ Barometric Pressure Check 103 mm (.447 - .547) ☐ 12V DC Cable Static Bag Gauge ID # 28199 Notes: \_\_ Stability Checks Maintenance Bv Simulator Lot #/Exp Serial # ■ Battery Replacement ☐ Dry Gas Regulator Replacement 0.050 202010A ☐ Breath Tube Replacement MP4863 10/05/2022 ☐ Other 0.080 202010B DI Temp. Checks By MH MP4864 10/05/2022 Lab Temp °C 22.53 0.200 202010D External Digital Therm. ID#: 300504 MP5097 10/06/2022 ■ 34°C +-.2 Serial #: <u>MP4863</u> 0.080 DGS ■ 34°C +-.2 Serial #: MP4864 N/A AG003005 ■ 34°C +-.2 Serial #: MP5097 мн 03/09/21 01/30/2022 **Calibration Adjustment Department Inspection** By MH **Barometric Pressure Gauge** ID# Barometric Pressure ID# 28663 Simulator | Serial # Lot# Gauge <u>1017</u> Expiration Instrument 1008 0.000 N/A N/A Mouth Alcohol Solution Lot # 2020-A 0.040 Acetone Stock Solution Lot # 2020-A 0.100 Simulator Serial Number 0.200 0.000 SD3965 Interferent 0.300 SD3966 0.050 MP4863 0.080 DGS N/A 0.080 MP4864 0.200 MP5097 Post Calibration Adjustment Stability Checks Simulator | Serial # **Attachments** Lot# Expiration 0.050 Form 41 ■ Post-Stability Checks 0.080 Stability Checks □ Flow Calibration 0.200 Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment 0.080 DGS Other \_ N/A Notes/Suggested Service: \_ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8. FAC Tech Review: Added stability dry gas information. M4 2021.03.09 13:55:26 -05'00' Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use Conduct an Agency Inspection Before Evidentiary Use 2021.03. 10 Israel Soto Date: 2021,03.09 14:04:44 09:10:36 Tech Review / Date Admir: Review / Date

## Florida Department of Law Enforcement Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST LUCIE COUNTY SO Time of Inspection: 13:11

Date of Inspection: 03/04/2021

Serial Number: 80-000792 Software: 8100.27

0.0004

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted	125	No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	TNO .
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#:AG003005 Exp: 01/30/2022
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.081

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

0.0003

0.0000

Remarks:

Standard Deviations

0.0000

The above instrument complies ( X ) 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.

MICHAEL D HAUGHEY
Signature and Printed Name

03/04/2021 Date

DATE PERFORMED BY  03/04/21	DGS 0.08g/210L 0.077 to 0.083	ST LUCIE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/04/2021 Software: 8100.27  Test 9/210L Time Air Blank 0.000 Control Test 0.081 Air Blank 0.000 Control Test 0.080 Air Blank 0.000 Control Test 0.080 Air Blank 0.000 Control Test 0.080 Air Blank 0.000 Control Test 54ats Average 0.0803 Std Dev 0.0006 Rei Std Dev (\$7) 0.7:87	Operator (\$ 51ghature
200	0.20g/210l 0.194 to 0.206	ST LUCIE COUNTY SG Intoxilyzer - Alcohol Analyzer Model 8000 13.04/2021 Software: 8100.27  Test 9/2101 Tine Air Blank 1.000 10:29 Gontrol Test 0.197 10:31 Air Blank 0.000 10:31 Air Blank 0.000 10:33 Air Blank 0.000 10:33 Control Test 0.197 10:33 Auerage 0.1977 Std Deu 0.0012 Std Deu 0.0012	Openator's Signature
80-000792 St. Lucie Coun	0.08g/210L 0.077 to 0.083	ST LUCIE COUNTY SG Intoxilyzer - Alcohol Analyzer Model 8000 03-04/2021 Software: 8100.27  Test 9/210L Time Air Blank 0.000 10:24 Air Blank 0.000 10:25 Air Blank 0.000 10:26 Std Deu 0.0000 Std Deu 0.0000 Rel Std Deu(\$7) 0.0000 Rel Std Deu(\$7) 0.0000	Uper Signatume
Stabilities 80-00 0 792	0.05g/210L 0.047 to 0.053 🔯	ST LUCIE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 03/04/2021 Software: 8100.27  Test 9/210L Time Air Blank 0.000 Control Test 0.049 Air Blank 0.000 Software: 8100.18 Air Blank 0.000	Operator's Signature



# **Calibration Certificate**

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

FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000. This is to certify the calibration of Intoxilyzer 8000 serial number 80-000792, manufactured by CMI, Inc. was calibrated in accordance with

All results are reported in a/2101		Calibration Time:	Calibration Date:	Owning Agency:	Serial Number:
210 1		<u>13:11</u>	03/04/2021	ST LUCIE COUNTY SO	80-000792
	0.080 g/210 L Dry Gas Control 0.005	0.200  g/210  L	0.080  g/210  L	0.050  g/210  L	UNCERTAINTY* ±
	0.005	0.007	0.004	0.005	

All results are reported in g/ 210 L.

\*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence (k=3). 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.

The instrument results before and after any adjustment are found in the associated pre and post stability checks

## TRACEABILITY INFORMATION

with ISO 17034 and ISO/ IEC 17025 Standards. This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard This document shall not be reproduced except in full,

without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Date

03/04/2021

MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 January 2021 Issuing Authority: Alcohol Testing Program

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Page 1 of 1