



INSTRUMENT PROCESSING SHEET

Agency Miami-Dade Police Department

S/N 80-007084

Florida Department of Law Enforcement

Date In 01/15/2019 DI Completion Date 01/16/2019

Ship P/U H/D CMI EE

Intake Performed By [Signature] Quality Checks Performed By [Signature] Flow Calibration Performed By [Signature]
Annual, Registration, Return from CMI/EE
Visual Inspection: Case, Keyboard, Feet, Ports, Handle, Dry Gas Shelf, Breath Tube, Screws Tight
Other Equipment/Accessories: Power cord, Static Bag, Printer Cable, 12V DC Cable
Notes:

Final Release Date
FDLE
JAN 23 2019
Alcohol Testing Program

Stability Checks table with columns: Simulator, Serial #, Lot #/Exp. Rows include 0.050, 0.080, 0.200, 0.080 DGS.

Maintenance Performed By [Signature]
Battery Replacement, Dry Gas Regulator Replacement, Breath Tube Replacement
Other Forms load/Changed pass
Temperature Checks Performed By [Signature]
Lab Temp 21.42C, External Digital Therm. ID#: 300918, 34C +/-2 Serial #: SD3967, SD3968, SD3969

Calibration Adjustment Performed By [Signature]
Barometric Pressure Gauge ID #
Simulator, Serial Number, Lot Number, Expiration table
Post Calibration Adjustment Stability Checks
Simulator, Serial Number, Lot Number, Expiration table

Department Inspection Performed By [Signature]
Barometric Pressure ID# 68639
Gauge 1021 Instrument 1021
Mouth Alcohol Solution Lot # 2017-B
Acetone Stock Solution Lot # 2018-A
Simulator, Serial Number table

Attachments
Form 41, Stability Checks, Calibration Certificate, Calibration Adjustment, Post-Stability Checks, Flow Calibration, Form 40, Other

Notes/Suggested Service: E-mailed [Signature] APPROVED

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
Tech Review / Date [Signature] 1/23/19 Admin Review / Date [Signature] 1/23/19

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI-DADE PD
Time of Inspection: 07:41

Date of Inspection: 01/16/2019

Serial Number: 80-007084
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG805701 Exp: 02/26/2020
0.000	0.049	0.081	0.199	0.080
0.000	0.049	0.081	0.201	0.081
0.000	0.050	0.080	0.201	0.080
0.000	0.050	0.081	0.201	0.081
0.000	0.050	0.081	0.200	0.079
0.000	0.050	0.081	0.201	0.080
0.000	0.051	0.082	0.200	0.080
0.000	0.049	0.081	0.199	0.081
0.000	0.050	0.081	0.200	0.081
0.000	0.050	0.081	0.201	0.080

Standard Deviations	0.0006	0.0004	0.0008	0.0006
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 Number of Simulators Used: 5

gpm

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.

David Reyes Reyes Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

01/16/2019
Date

*1/23/19
22*

0080

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-007084	Miami-Dade Police Department	01/16/2019	<i>See</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
SN: SD3967 Temp: 34.04C 0.047 to 0.053 <input checked="" type="checkbox"/>	SN: SD3968 Temp: 34.06C 0.077 to 0.083 <input checked="" type="checkbox"/>	SN: SD3969 Temp: 34.09Cc 0.194 to 0.206 <input checked="" type="checkbox"/>	Lot AG805701 0.077 to 0.083 <input checked="" type="checkbox"/>																																																																																																																																																
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1/23/19



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 80-007084, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007084</u>	UNCERTAINTY* ±	
Owning Agency:	<u>MIAMI-DADE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/16/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>07:41</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).

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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with 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 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.

01/16/2019 Date *David Reyes-Rivera*
DAVID E REYES-RIVERA,
 Department Inspector

FDLE/ATP Form 69 July 2018
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

ESG

6/23/19