



INSTRUMENT PROCESSING SHEET

Agency Coconut Creek Police Department S/N 80-001044

Florida Department of Law Enforcement Date In 1/15/2019 DI Completion Date 1/16/2019 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 Handle Keyboard Dry Gas Shelf Feet Breath Tube Ports Screws Tight
Other Equipment/ Accessories: Power cord Printer Cable Static Bag 12V DC Cable
Notes:
Final Release Date FDLE JAN 23 2019 Alcohol Testing Program
Breath Tube Screen Replace External O-Rings Instrument Set Up Verified R-Value 121 Flow Verification (L/s) Flow Column # ATP 104
32 mm .125 (.139 - .169) 36 mm .144 (.156 - .190) 53 mm .218 (.228 - .278) 103 mm .500 (.447 - .547)
Barometric Pressure Check Gauge ID # 28663
Stability Checks Simulator Serial # Lot #/Exp
0.050 SD3967 201707D 07/25/2019
0.080 SD3968 201707E 07/25/2019
0.200 SD3969 201707C 07/24/2019
0.080 DGS N/A AG805701 02/26/2020
Flow Column # ATP106 5L/min - 17mm 15L/min - 53mm 30L/min - 103mm R-Value 122 Post Calibration Verification (L/s)
Flow Column # ATP104 32 mm .144 (.139 - .169) 36 mm .164 (.156 - .190) 53 mm .238 (.228 - .278) 103 mm .511 (.447 - .547)
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 °C 21.53C External Digital Therm. ID#: 300918
34°C +- .2 Serial #: SD3967
34°C +- .2 Serial #: SD3968
34°C +- .2 Serial #: SD3969

Calibration Adjustment Performed By [Signature]
Barometric Pressure Gauge ID #
Simulator Serial Number Lot Number Expiration
0.000 N/A N/A
0.040
0.100
0.200
0.300
0.080 DGS N/A
Post Calibration Adjustment Stability Checks
Simulator Serial Number Lot Number Expiration
0.050
0.080
0.200
0.080 DGS N/A

Department Inspection Performed By [Signature]
Barometric Pressure ID# 68639
Gauge 1023 Instrument 1025
Mouth Alcohol Solution Lot # 2017-B
Acetone Stock Solution Lot # 2018-A
Simulator Serial Number
0.000 SD3965
Interferent SD3966
0.050 SD3967
0.080 SD3968
0.200 SD3969

Attachments
Form 41 Post-Stability Checks
Stability Checks Flow Calibration
Calibration Certificate Form 40
Calibration Adjustment 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 Admin Review / Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COCONUT CREEK PD  
Time of Inspection: 11:28

Date of Inspection: 01/16/2019

Serial Number: 80-001044  
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	0.050	0.081	0.201	0.079
0.000	0.050	0.082	0.202	0.078
0.000	0.050	0.082	0.201	0.078
0.000	0.050	0.083	0.201	0.079
0.000	0.050	0.083	0.201	0.079
0.000	0.050	0.083	0.200	0.079
0.000	0.050	0.083	0.201	0.078
0.000	0.050	0.083	0.200	0.079
0.000	0.051	0.083	0.201	0.079
0.000	0.050	0.083	0.201	0.078

Standard Deviations	0.0003	0.0006	0.0005	0.0005
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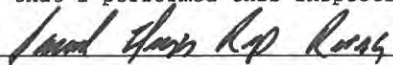
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

*DFM*

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 E REYES-RIVERA  
 Signature and Printed Name

01/16/2019  
 Date

*1/23/19 JD*

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001044	Coconut Creek Police Department	01/16/2019	<i>DELL</i>

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

COCONUT CREEK PD Intoxilyzer - Alcohol Analyzer Model: 8000 01/15/2019 Software: 8100.27	COCONUT CREEK PD Intoxilyzer - Alcohol Analyzer Model: 8000 01/15/2019 Software: 8100.27	COCONUT CREEK PD Intoxilyzer - Alcohol Analyzer Model: 8000 01/15/2019 Software: 8100.27	COCONUT CREEK PD Intoxilyzer - Alcohol Analyzer Model: 8000 01/15/2019 Software: 8100.27																																																																																																																																																
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*WDB*

*1/23/19*  
*DELL*



# 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 80-001044, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001044</u>	UNCERTAINTY* ±	
Owning Agency:	<u>COCONUT CREEK 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>11:28</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 E REYES-RIVERA,**  
Department Inspector

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

Service • Integrity • Respect • Quality

1/23/19  
JD

U680

4680

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-001044	Coconut Creek Police Department	01/16/2019	Jede

COCONUT CREEK PD  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001044  
 01/16/2019  
 Software: 8100.27

Flow Rate Calibration\*\*\*\*\*  
 1: Rate (Liters/min) = 5  
 SORT(Diff) = 6.082  
 2: Rate (Liters/min) = 15  
 SORT(Diff) = 10.859  
 3: Rate (Liters/min) = 30  
 SORT(Diff) = 20.270

Dependent Data Scale Factor = 100000 L/min  
 Independent Data Scale Factor = 256  
 Rounded Slope = 679  
 Rounded Intercept = -469925  
 Correlation = 0.99745

1/23/19  
Jede