

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 16:14

Date of Inspection: 01/15/2019

Serial Number: 80-005551
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	0.201	0.079
0.000	0.050	0.082	0.203	0.079
0.000	0.050	0.082	0.204	0.078
0.000	0.050	0.082	0.203	0.079
0.000	0.050	0.082	0.204	0.078
0.000	0.050	0.082	0.204	0.078
0.000	0.050	0.082	0.204	0.078
0.000	0.050	0.081	0.204	0.078
0.000	0.050	0.082	0.206	0.078
0.000	0.050	0.082	0.205	0.079

Standard Deviations	0.0003	0.0004	0.0013	0.0005
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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

ppm

Remarks:

A F / M A: RAN OUT OF BREATH.

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 Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

01/15/2019
Date

*1/23/19
22*

W000

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-005551	Miami-Dade Police Department	01/15/2019	DELL

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.10C	SN: SD3968 Temp: 34.09C	SN: SD3969 Temp: 34.10C	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"/>

MIAMI DADE PD
Intoxilyzer - Alconol Analyzer
Model: 8000
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Test	g/210L	Time
Air Blank	0.000	11:49
Control Test	0.050	11:50
Air Blank	0.000	11:50
Control Test	0.050	11:51
Air Blank	0.000	11:52
Control Test	0.050	11:52
Air Blank	0.000	11:53
Control Test	0.000	11:53
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	11:54
Control Test	0.082	11:55
Air Blank	0.000	11:56
Control Test	0.082	11:56
Air Blank	0.000	11:57
Control Test	0.081	11:58
Air Blank	0.000	11:58
Control Test	0.000	11:58
Average	0.0817	
Std Dev	0.0006	
Rel Std Dev(%)	0.7072	

Test	g/210L	Time
Air Blank	0.000	12:00
Control Test	0.204	12:01
Air Blank	0.000	12:01
Control Test	0.204	12:02
Air Blank	0.000	12:03
Control Test	0.203	12:04
Air Blank	0.000	12:04
Control Test	0.000	12:04
Average	0.2037	
Std Dev	0.0006	
Rel Std Dev(%)	0.2835	

Test	g/210L	Time
Air Blank	0.000	12:07
Control Test	0.079	12:08
Air Blank	0.000	12:08
Control Test	0.080	12:08
Air Blank	0.000	12:09
Control Test	0.079	12:09
Air Blank	0.000	12:10
Control Test	0.000	12:10
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

DELL

Operator's Signature

DELL

Operator's Signature

DELL

Operator's Signature

DELL

Operator's Signature

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 80-005551, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005551</u>	UNCERTAINTY* ±	
Owning Agency:	<u>MIAMI DADE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/15/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>16:14</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.

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01/15/2019 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

6/13/19

[Handwritten initials]