



INSTRUMENT PROCESSING SHEET

Agency Miami PDS/N 80-006457Florida Department of
Law EnforcementDate In 06/12/2019 DI Completion Date 06/13/2019☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>MH</u> ☒ 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>Needs new Breath Tube</u> _____ _____ Final Release Date FDLE JUN 17 2019 Alcohol Testing Program	Quality Checks Performed By <u>mx</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>190</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 104</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804 11/14/2020</td> </tr> </tbody> </table>	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	AG831804 11/14/2020	Flow Calibration Performed By _____ 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 Performed By <u>MH</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☒ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>mx</u> ☒ Lab Temp °C <u>23.06</u> External Digital Therm. ID#: <u>300504</u> ☒ 34°C +/- .2 Serial #: <u>SD3967</u> ☒ 34°C +/- .2 Serial #: <u>SD3968</u> ☒ 34°C +/- .2 Serial #: <u>SD3969</u>																																													
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Notes/Suggested Service: <u>E-mailed</u> _____ ☒ APPROVED <u>6/13/19</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 ☒ Conduct an Agency Inspection Before Evidentiary Use <u>SP 6/13/19</u> Tech Review / Date <u>J. J. [Signature]</u> Admin Review / Date																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD
Time of Inspection: 11:41

Date of Inspection: 06/13/2019

Serial Number: 80-006457
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#:AG831804 Exp: 11/14/2020
0.000	0.049	0.081	0.197	0.078
0.000	0.049	0.082	0.199	0.078
0.000	0.050	0.082	0.198	0.078
0.000	0.050	0.082	0.198	0.078
0.000	0.050	0.081	0.198	0.078
0.000	0.050	0.082	0.198	0.078
0.000	0.050	0.082	0.198	0.078
0.000	0.050	0.082	0.198	0.078
0.000	0.051	0.081	0.198	0.078
0.000	0.051	0.081	0.198	0.078

Standard Deviations	0.0006	0.0005	0.0004	0.0000
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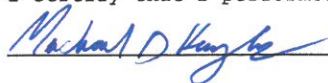
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

SP

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.



MICHAEL D HAUGHEY

Signature and Printed Name

06/13/2019
Date

6/17/19
JD

MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006457
06/13/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.049	09:42
Air Blank	0.000	09:43
Control Test	0.049	09:44
Air Blank	0.000	09:44
Control Test	0.050	09:45
Air Blank	0.000	09:45
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	



Operator's Signature

SP

6/17/19
JO

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006457	Miami PD	06/13/2019	MD 17

0.05g/210L 0.047 to 0.053 ☒	0.08g/210L 0.077 to 0.083 ☒	0.20g/210L 0.194 to 0.206 ☒	DGS 0.08g/210L 0.077 to 0.083 ☒
MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/13/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:54 Control Test 0.081 09:55 Air Blank 0.000 09:56 Control Test 0.081 09:56 Air Blank 0.000 09:57 Control Test 0.081 09:58 Air Blank 0.000 09:59 Control Test Stats Average 0.0810 Std Dev 0.0000 Rel Std Dev(%) 0.0000 <i>Attached See</i>	MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/13/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:54 Control Test 0.081 09:55 Air Blank 0.000 09:56 Control Test 0.081 09:56 Air Blank 0.000 09:57 Control Test 0.081 09:58 Air Blank 0.000 09:59 Control Test Stats Average 0.0810 Std Dev 0.0000 Rel Std Dev(%) 0.0000	MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/13/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:05 Control Test 0.197 10:05 Air Blank 0.000 10:06 Control Test 0.198 10:06 Air Blank 0.000 10:07 Control Test 0.197 10:07 Air Blank 0.000 10:08 Control Test Stats Average 0.1973 Std Dev 0.0006 Rel Std Dev(%) 0.2926	MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/13/2019 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:00 Control Test 0.078 10:00 Air Blank 0.000 10:01 Control Test 0.079 10:01 Air Blank 0.000 10:02 Control Test 0.078 10:02 Air Blank 0.000 10:02 Control Test Stats Average 0.0783 Std Dev 0.0006 Rel Std Dev(%) 0.7370
	Operator's Signature <i>MD 17</i>	Operator's Signature <i>MD 17</i>	Operator's Signature <i>MD 17</i>

6/17/19
MD

88



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 80-006457, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006457</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/13/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:41</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.

06/13/2019

Date

Michael D. Haughey
MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

6/17/19
SP

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD

Time of Inspection: 08:45

Date of Inspection: 06/13/2019

Serial Number: 80-006457

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:_____

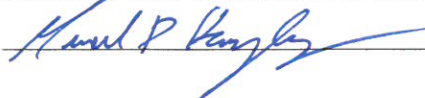
Number of Simulators Used: _____

Remarks:

AI BY-PASS. COMPLIANCE NOT DETERMINED

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.



MICHAEL D HAUGHEY

Signature and Printed Name

06/13/2019
Date

SP

6/17/19
JO