



INSTRUMENT PROCESSING SHEET

Agency Fort Myers PD S/N 80-005655
 Florida Department of Law Enforcement Date In 5/1/19 DI Completion Date 5/2/19 ☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>SP</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: _____ _____ _____ Final Release Date FDLE MAY 06 2019 Alcohol Testing Program	Quality Checks Performed By <u>SP</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>200</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.507</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><u>SD3967</u></td> <td><u>201707D</u> <u>7-25-19</u></td> </tr> <tr> <td>0.080</td> <td><u>SD3968</u></td> <td><u>201707E</u> <u>7-25-19</u></td> </tr> <tr> <td>0.200</td> <td><u>SD3969</u></td> <td><u>201707C</u> <u>7-24-19</u></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>AG831804</u> <u>11-14-20</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	<u>SD3967</u>	<u>201707D</u> <u>7-25-19</u>	0.080	<u>SD3968</u>	<u>201707E</u> <u>7-25-19</u>	0.200	<u>SD3969</u>	<u>201707C</u> <u>7-24-19</u>	0.080 DGS	N/A	<u>AG831804</u> <u>11-14-20</u>	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 _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>SP</u> ☒ Lab Temp °C <u>22.5</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>5-2-19</u> <u>APPROVED</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>Pgm 5/6/19</u> Tech Review / Date <u>J. Dehan 5/6/19</u> Admin Review / Date																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT MYERS PD

Time of Inspection: 11:31

Date of Inspection: 05/02/2019

Serial Number: 80-005655

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	0.048	0.078	0.196	0.080
0.000	0.048	0.079	0.196	0.079
0.000	0.049	0.079	0.196	0.079
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0.000	0.049	0.079	0.195	0.079
0.000	0.048	0.078	0.196	0.079
0.000	0.049	0.078	0.197	0.080
0.000	0.049	0.078	0.195	0.079
0.000	0.049	0.079	0.195	0.079

Standard Deviations	0.0004	0.0005	0.0006	0.0004
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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:

form

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

05/02/2019
Date

*5/6/19
JH*

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-005655	FORT MYERS PD	5-1-19	SP

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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SP
5/6/19
JAD
DGM



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 80-005655, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005655</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FORT MYERS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/02/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:31</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.

05/02/2019 Shayla Platt
Date SHAYLA D PLATT,
Department Inspector

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

Service • Integrity • Respect • Quality

Handwritten signature and date 5/6/19

FORT MYERS PD

Intoxilyzer - Alcohol Analyzer

Model 8000

05/02/2019

SN 80-005655

08:24:43

Auto Calibration

Max Power Res Value = 26

Auto Range Res Value = 17

CHANCELL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.6370 (-0.0090)
Sample #2 = 1.6310 (-0.0100)
Sample #3 = 1.5900 (-0.0060)
Sample #4 = 1.6440 (-0.0090)
Avg % Abs = 1.6217 (-0.0043)
STD DEV = 0.0282 (0.0090)
REL STD DEV = 1.738 (206.836)

Sol Value = 0.000 g/210L ***
Fit Value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12748, Sum Io = 13667
CHANCELL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0270 (-0.0200)
Sample #2 = 0.0680 (-0.0240)
Sample #3 = 0.0160 (0.0120)
Sample #4 = 0.0760 (-0.0140)
Avg % Abs = 0.0533 (-0.0087)
STD DEV = 0.0326 (0.0186)
REL STD DEV = 61.084 (214.421)

CHANCELL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0550 (-0.0040)
Sample #2 = 0.0960 (-0.0310)
Sample #3 = 0.0870 (-0.0270)
Sample #4 = 0.1220 (-0.0420)
Avg % Abs = 0.1017 (-0.0333)
STD DEV = 0.0182 (0.0078)
REL STD DEV = 17.877 (23.302)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12745, Sum Io = 13668
CHANCELL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.7470 (-0.0020)
Sample #2 = 0.7710 (-0.0180)
Sample #3 = 0.7500 (0.0110)
Sample #4 = 0.8060 (-0.0120)
Avg % Abs = 0.7757 (-0.0063)
STD DEV = 0.0283 (0.0153)
REL STD DEV = 3.647 (241.704)

CHANCELL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 7.0140 (-0.0020)
Sample #2 = 6.9660 (0.0220)
Sample #3 = 6.9710 (0.0290)
Sample #4 = 6.9620 (0.0280)
Avg % Abs = 6.9663 (0.0263)
STD DEV = 0.0045 (0.0038)
REL STD DEV = 0.065 (14.377)

Sol Value = 0.300 g/210L ***
Fit Value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12741, Sum Io = 13663
CHANCELL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 5.2530 (-0.0180)
Sample #2 = 5.1790 (0.0260)
Sample #3 = 5.2310 (0.0080)
Sample #4 = 5.2300 (0.0120)
Avg % Abs = 5.2133 (0.0153)
STD DEV = 0.0297 (0.0095)
REL STD DEV = 0.570 (61.641)

CHANCELL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 10.1010 (-0.0010)
Sample #2 = 10.0190 (0.0480)
Sample #3 = 10.0700 (0.0270)
Sample #4 = 10.0650 (0.0270)
Avg % Abs = 10.0513 (0.0340)
STD DEV = 0.0281 (0.0121)
REL STD DEV = 0.280 (35.660)

CHANCELL 1 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.053
Std Dev = 0.03 Rel Std Dev = 61.08
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.776
Std Dev = 0.03 Rel Std Dev = 3.65
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.833
Std Dev = 0.02 Rel Std Dev = 1.08
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.556
Std Dev = 0.02 Rel Std Dev = 0.66
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.213
Std Dev = 0.03 Rel Std Dev = 0.57
Zero Order Coef = -139.19
First Order Coef = 2616.49
Second Order Coef = 28.78
Standard Deviation = 5.142152

CHANCELL 2 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.102
Std Dev = 0.02 Rel Std Dev = 17.88
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.622
Std Dev = 0.03 Rel Std Dev = 1.74
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.671
Std Dev = 0.01 Rel Std Dev = 0.26
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.966
Std Dev = 0.00 Rel Std Dev = 0.06
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.051
Std Dev = 0.03 Rel Std Dev = 0.28
Zero Order Coef = -157.42
First Order Coef = 1276.48
Second Order Coef = 16.02
Standard Deviation = 30.560669

***** AUTO CAL DATA *****

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L -g/210L
0.000 0.000 -0.0000
0.040 0.040 -0.0001
0.100 0.100 0.0002
0.200 0.200 -0.0001
0.300 0.300 0.0000

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.001 0.0006
0.040 0.041 -0.0010
0.100 0.100 0.0004
0.200 0.200 0.0002
0.300 0.300 -0.0001

Sol Value = 0.080 g/210L ***

Fit Value = 0.3810 mg/l %%%

Samples Taken = 4, Discarded = 1

***** CHANNEL 1

Sample #1 = 3335.00

Sample #2 = 3273.00

Sample #3 = 3306.00

Sample #4 = 3350.00

Average Result = 3309.6667

STD DEV = 38.6307

REL STD DEV = 1.167

***** CHANNEL 2

Sample #1 = 3263.00

Sample #2 = 3214.00

Sample #3 = 3230.00

Sample #4 = 3261.00

Average Result = 3235.0000

STD DEV = 23.8956

REL STD DEV = 0.739

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1016

3 um H2O Adjust (mg/l*10,000) = 500

9 um H2O Adjust (mg/l*10,000) = 574

***** AUTO CAL PASS

CAL ADJUSTMENT

80-005655

SP

5/6/19

00000

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities - Post Cal Adjust	80-005655	Fort Myers PD	5-2-19	SP

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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