



INSTRUMENT PROCESSING SHEET

Agency Fort MYERS PDS/N 80-005468Florida Department of
Law EnforcementDate In 6/12/19 DI Completion Date 6/12/19☐ 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 JUN 17 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>186</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.238</u> (.228 - .278) 103 mm <u>.500</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><u>N/A</u></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	<u>N/A</u>	<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>22.9</u> External Digital Therm. ID#: <u>300918</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: _____ _____ ☒ APPROVED <u>6/12/19</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>MAK</u> <u>06/12/19</u> Tech Review / Date <u>J. Deane</u> <u>6/17/19</u> Admin Review / Date																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT MYERS PD
Time of Inspection: 10:46

Date of Inspection: 06/12/2019

Serial Number: 80-005468
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	0.050	0.080	0.198	0.082
0.000	0.049	0.080	0.198	0.081
0.000	0.049	0.080	0.199	0.082
0.000	0.049	0.081	0.198	0.082
0.000	0.049	0.081	0.199	0.081
0.000	0.050	0.081	0.199	0.082
0.000	0.050	0.081	0.199	0.082
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.081	0.198	0.081
0.000	0.050	0.081	0.197	0.081

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

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

06/12/2019
Date

MXC

6/17/19
20

Stability Checks # 80-005468

FORT MYERS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005468
06/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:48
Control Test	0.049	08:49
Air Blank	0.000	08:50
Control Test	0.049	08:50
Air Blank	0.000	08:51
Control Test	0.050	08:51
Air Blank	0.000	08:52
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

SP

Operator's Signature

FORT MYERS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005468
06/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:35
Control Test	0.078	08:36
Air Blank	0.000	08:37
Control Test	0.080	08:37
Air Blank	0.000	08:38
Control Test	0.080	08:38
Air Blank	0.000	08:39
Control Test Stats		
Average	0.0793	
Std Dev	0.0012	
Rel Std Dev(%)	1.4555	

SP

Operator's Signature

FORT MYERS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005468
06/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:40
Control Test	0.195	08:41
Air Blank	0.000	08:41
Control Test	0.196	08:42
Air Blank	0.000	08:43
Control Test	0.197	08:43
Air Blank	0.000	08:44
Control Test Stats		
Average	0.1960	
Std Dev	0.0010	
Rel Std Dev(%)	0.5102	

SP

Operator's Signature

MLK

FORT MYERS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005468
06/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:45
Control Test	0.081	08:45
Air Blank	0.000	08:46
Control Test	0.082	08:46
Air Blank	0.000	08:46
Control Test	0.081	08:47
Air Blank	0.000	08:47
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

DGS

SP

Operator's Signature



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 80-005468, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005468</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FORT MYERS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/12/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:46</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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06/12/2019

Date

Shayla Platt

SHAYLA D PLATT,
Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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6/17/19
JD

MLK