

INSTRUMENT PROCESSING SHEET

Agency Lakeland PD

S/N 80-001865

Florida Department of
Law Enforcement

Date In 7/14/2021 DI Completion Date 7/15/2021

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake ☐ 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By <u>TDG</u> Date <u>7/15/2021</u> ☐ Breath Tube Screen ☐ Replace External O-Rings ☐ Instrument Set Up Verified ☐ R-Value <u>233</u> ☐ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) ☐ Barometric Pressure Check Gauge ID # <u>68639</u> ☐ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td rowspan="2">0.050</td> <td rowspan="2">MP5092</td> <td>202010A</td> </tr> <tr> <td>10/05/2022</td> </tr> <tr> <td rowspan="2">0.080</td> <td rowspan="2">MP5093</td> <td>202010B</td> </tr> <tr> <td>10/05/2022</td> </tr> <tr> <td rowspan="2">0.200</td> <td rowspan="2">MP5094</td> <td>202010D</td> </tr> <tr> <td>10/06/2022</td> </tr> <tr> <td rowspan="2">0.080 DGS</td> <td rowspan="2">N/A</td> <td>AG026705</td> </tr> <tr> <td>09/23/2022</td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5092	202010A	10/05/2022	0.080	MP5093	202010B	10/05/2022	0.200	MP5094	202010D	10/06/2022	0.080 DGS	N/A	AG026705	09/23/2022	Flow Calibration By _____ Date _____ 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 By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ DI Temp. Checks By <u>TDG</u> ☒ Lab Temp °C <u>21.99</u> External Digital Therm. ID#: <u>300503</u> ☒ 34°C +/- .2 Serial #: <u>MP5092</u> ☒ 34°C +/- .2 Serial #: <u>MP5093</u> ☒ 34°C +/- .2 Serial #: <u>MP5094</u>																																										
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Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1865	Lakeband PD	07/15/2021	TDG <i>MG</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8100 07/15/2021 Software: 8100.27 Test: 9/210L Time Air Blank 0.000 10:13 Control Test 0.051 10:14 Air Blank 0.000 10:14 Control Test 0.055 10:15 Air Blank 0.000 10:16 Control Test 0.050 10:16 Air Blank 0.000 10:17 Control Test State Average 0.0503 Std Dev 0.0006 Rel. Std Dev(%) 1.1471 Operator's Signature <i>MG</i>	LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8100 07/15/2021 Software: 8100.27 Test: 9/210L Time Air Blank 0.000 10:21 Control Test 0.080 10:22 Air Blank 0.000 10:23 Control Test 0.081 10:23 Air Blank 0.000 10:24 Control Test 0.079 10:24 Air Blank 0.000 10:25 Control Test State Average 0.0800 Std Dev 0.0010 Rel. Std Dev(%) 1.2500 Operator's Signature <i>MG</i>	LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8100 07/15/2021 Software: 8100.27 Test: 9/210L Time Air Blank 0.000 10:30 Control Test 0.200 10:31 Air Blank 0.000 10:31 Control Test 0.199 10:32 Air Blank 0.000 10:32 Control Test 0.200 10:33 Air Blank 0.000 10:34 Control Test State Average 0.1997 Std Dev 0.0006 Rel. Std Dev(%) 0.2852 Operator's Signature <i>MG</i>	<i>DGS</i> LAKELAND PD Intoxilyzer - Alcohol Analyzer Model 8100 07/15/2021 Software: 8100.27 Test: 9/210L Time Air Blank 0.000 09:56 Control Test 0.077 09:56 Air Blank 0.000 09:57 Control Test 0.078 09:57 Air Blank 0.000 09:58 Control Test 0.080 09:58 Air Blank 0.000 09:58 Control Test State Average 0.0783 Std Dev 0.0015 Rel. Std Dev(%) 1.9500 Operator's Signature <i>MG</i>

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE LAND PD

Time of Inspection: 12:59

Date of Inspection: 07/15/2021

Serial Number: 80-001865

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#: 202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#: 202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#: 202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: AG026705 Exp: 09/23/2022
0.000	0.050	0.080	0.200	0.077
0.000	0.050	0.081	0.200	0.077
0.000	0.050	0.080	0.200	0.077
0.000	0.050	0.080	0.199	0.077
0.000	0.050	0.080	0.200	0.077
0.000	0.050	0.080	0.200	0.077
0.000	0.051	0.081	0.200	0.077
0.000	0.050	0.080	0.199	0.077
0.000	0.051	0.080	0.200	0.077
0.000	0.050	0.080	0.200	0.077

Standard Deviations	0.0004	0.0004	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:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

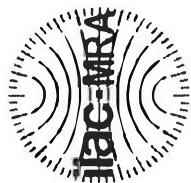
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

07/15/2021
Date



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 80-001865, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001865</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>LAKELAND PD</u>	0.050 g/ 210 L 0.005
Calibration Date:	<u>07/15/2021</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:59</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 ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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.

07/15/2021

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality