



INSTRUMENT PROCESSING SHEET

Agency Monroe County SOS/N 80-000870Florida Department of
Law EnforcementDate In 01/19/2021 DI Completion Date 01/19/2021☐ 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: _____ _____ _____ Final Release Date FDLE Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2021.01.25 09:50:50 -05'00'	Quality Checks Performed By <u>MH</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>205</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 106</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.519</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>MP4863</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG003005 01/30/2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP4863	202010A 10/05/2022	0.080	MP4864	202010B 10/05/2022	0.200	MP5097	202010D 10/06/2022	0.080 DGS	N/A	AG003005 01/30/2022	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>MH</u> ☒ Lab Temp °C <u>22.26</u> External Digital Therm. ID#: <u>300504</u> ☒ 34°C +/-2 Serial #: <u>MP4863</u> ☒ 34°C +/-2 Serial #: <u>MP4864</u> ☒ 34°C +/-2 Serial #: <u>MP5097</u>																																												
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY SO
Time of Inspection: 12:08

Date of Inspection: 01/19/2021

Serial Number: 80-000870
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#:AG003005 Exp: 01/30/2022
0.000	0.051	0.081	0.203	0.066 / 0.080
0.000	0.050	0.080	0.203	0.079 / 0.080
0.000	0.050	0.080	0.203	0.079 / 0.080
0.000	0.051	0.080	0.202	0.079 / 0.079
0.000	0.050	0.080	0.203	0.079 / 0.080
0.000	0.051	0.080	0.202	0.079 / 0.080
0.000	0.051	0.080	0.203	0.079 / 0.079
0.000	0.051	0.080	0.203	0.078 / 0.080
0.000	0.051	0.080	0.203	0.079 / 0.079
0.000	0.051	0.080	0.203	0.079 / 0.079

Standard Deviations	0.0004	0.0003	0.0004	0.0040 / 0.0005
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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:

08: Control Outside HOSE NOT CONNECTED.

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.



Signature and Printed Name

MICHAEL D HAUGHEY

01/19/2021
Date

DERR
Digitally signed
by DERR
Date: 2021.01.21
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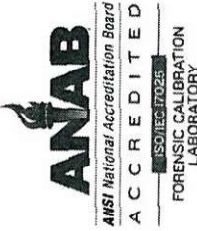
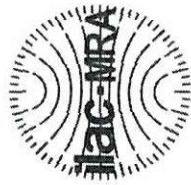
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TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000870	Monroe County SO	01/19/2021	MLK

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 ☒
MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 01/19/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:10 Control Test 0.051 09:11 Air Blank 0.000 09:11 Control Test 0.051 09:12 Air Blank 0.000 09:12 Control Test 0.051 09:13 Air Blank 0.000 09:14 Control Test Stats Average 0.0510 Std Dev 0.0000 Rel Std Dev(%) 0.0000	MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 01/19/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:15 Control Test 0.082 09:16 Air Blank 0.000 09:17 Control Test 0.080 09:17 Air Blank 0.000 09:18 Control Test 0.081 09:19 Air Blank 0.000 09:19 Control Test Stats Average 0.0810 Std Dev 0.0010 Rel Std Dev(%) 1.2346	MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 01/19/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:21 Control Test 0.204 09:22 Air Blank 0.000 09:23 Control Test 0.202 09:23 Air Blank 0.000 09:24 Control Test 0.202 09:25 Air Blank 0.000 09:25 Control Test Stats Average 0.2027 Std Dev 0.0012 Rel Std Dev(%) 0.5698	MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 01/19/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:29 Control Test 0.079 09:29 Air Blank 0.000 09:30 Control Test 0.079 09:30 Air Blank 0.000 09:31 Control Test 0.080 09:31 Air Blank 0.000 09:32 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277
MLK Operator's Signature	MLK Operator's Signature	MLK Operator's Signature	MLK Operator's Signature

DERR
Digitally signed
by DERR
Date: 2021.01.21
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25
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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 80-000870, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000870</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MONROE COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>01/19/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:08</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.

01/19/2021

Date

MICHAEL D HAUGHEY,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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by DERR
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