



INSTRUMENT PROCESSING SHEET

Agency FHP Troop LS/N 80-006772Florida Department of
Law EnforcementDate In 09/06/2019DI Completion Date 09/09/2019☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>MA</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 SEP 18 2019 Alcohol Testing Program	Quality Checks Performed By <u>MA</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>242</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.183</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>0.050</td> <td>MP4863</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804 11/14/2020</td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP4863	201905A 05/14/2021	0.080	MP4864	201905B 05/14/2021	0.200	MP5097	201904D 04/30/2021	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 _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>MA</u> ☒ Lab Temp °C <u>22.65</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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Notes/Suggested Service: <u>E-mailed</u> <u>Repeated DI due to Post Diagnostic Voltage Fail</u> <u>Uploaded after 2nd DI, needed to print 1st DI from</u> <u>Cobra.</u> Tech Review: <u>Checked Where To Box</u> ☒ APPROVED 9/11/2019		☒ 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>9/11/2019</u> Tech Review / Date <u>9/18/19</u> Admin Review / Date																																																														

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L

Time of Inspection: 13:57

Date of Inspection: 09/09/2019

Serial Number: 80-006772

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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG831804 Exp: 11/14/2020
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.202	0.079
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.201	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.049	0.079	0.200	0.079

Standard Deviations	0.0003	0.0004	0.0006	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:

Don
BK
9/18/19

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

MICHAEL D HAUGHEY

Signature and Printed Name

09/09/2019
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L

Serial Number: 80-006772

Time of Inspection: 11:30

Date of Inspection: 09/09/2019

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		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: 201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#: 201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#: 201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: AG831804 Exp: 11/14/2020
0.000	0.048	0.080	0.199	0.079
0.000	0.048	0.079	0.199	0.079
0.000	0.048	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.078	0.200	0.078
0.000	0.048	0.079	0.200	0.079
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.078	0.200	0.078
0.000	0.048	0.078	0.199	0.078

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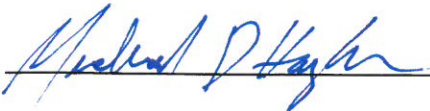
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

DISCONNECTED DG RIGHT BEFORE STARTING TEST Non-compliance: VOLTAGE FAIL POST DUE TO DG .

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

09/09/2019

Date

QPM
fsk
9/18/19

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006772	FAP Troop L	07/09/2019	mt

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 ☒ FHP Troop L Intoxilyzer - Alconol Analyzer Model 8000 09/09/2019 SN 80-006772 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:26 Control Test 0.049 09:29 Air Blank 0.000 09:29 Control Test 0.049 09:30 Air Blank 0.000 09:30 Control Test 0.048 09:31 Air Blank 0.000 09:32 Control Test Stats Average 0.0487 Std Dev 0.0006 Rel Std Dev(%) 1.1863 Operator's Signature <u>MT</u>	0.077 to 0.083 ☒ FHP Troop L Intoxilyzer - Alconol Analyzer Model 8000 09/09/2019 SN 80-006772 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:33 Control Test 0.079 09:33 Air Blank 0.000 09:34 Control Test 0.079 09:35 Air Blank 0.000 09:35 Control Test 0.080 09:36 Air Blank 0.000 09:36 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature <u>MT</u>	0.194 to 0.206 ☒ FHP Troop L Intoxilyzer - Alconol Analyzer Model 8000 09/09/2019 SN 80-006772 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:38 Control Test 0.200 09:38 Air Blank 0.000 09:39 Control Test 0.200 09:40 Air Blank 0.000 09:40 Control Test 0.200 09:41 Air Blank 0.000 09:41 Control Test Stats Average 0.2000 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <u>MT</u>	0.077 to 0.083 ☒ FHP Troop L Intoxilyzer - Alconol Analyzer Model 8000 09/09/2019 SN 80-006772 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:42 Control Test 0.079 09:43 Air Blank 0.000 09:43 Control Test 0.079 09:44 Air Blank 0.000 09:44 Control Test 0.078 09:44 Air Blank 0.000 09:45 Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339 Operator's Signature <u>MT</u>

mt
07/09/2019



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 80-006772, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006772</u>	UNCERTAINTY * $\pm$
Owning Agency:	<u>FHP TROOP L</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/09/2019</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:57</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.

09/09/2019

Date


MICHAEL D HAUGHEY,
Department Inspector

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

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9/18/19