



INSTRUMENT PROCESSING SHEET

Agency FHPS/N 80-007440Florida Department of
Law EnforcementDate In 8/30/2022DI Completion Date 9/9/2022☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date 9/9/2022	Flow Calibration	By	Date																																								
☒ 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: <u>Instrument does not have a keyboard. Unable to evaluate. All reports EEPROM Fail during recent Diagnostics.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>204</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks			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)																																										
		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5092</td><td>202201C 01/11/2024</td></tr><tr><td>0.080</td><td>MP5093</td><td>202201D 01/18/2024</td></tr><tr><td>0.200</td><td>MP5094</td><td>202201E 01/18/2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>00521080A2 02/05/2023</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5092	202201C 01/11/2024	0.080	MP5093	202201D 01/18/2024	0.200	MP5094	202201E 01/18/2024	0.080 DGS	N/A	00521080A2 02/05/2023					Maintenance By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																									
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Calibration Adjustment By _____		Department Inspection By <u>TDG</u>																																													
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>28199</u> Gauge <u>1009</u> Instrument <u>1009</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2021-C</u>																																													
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☐ Post Calibration Adjustment Stability Checks		Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☒ Form 40 ☐ Calibration Adjustment ☐ Other _____																																													
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Notes/Suggested Service: <u>Checked breath tube screen and replaced o-rings on 9/6. Could not duplicate EEPROM Fail. If the issue persists when returned to the agency, notify the Department Inspector. (TDG)</u>		Israel Soto Digitally signed by Israel Soto Date: 2022.09.12 10:43:04 +0400' 14:57:50 Tech Review / Date _____ Admin Review / Date <u>09/09/2022</u>																																													

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 13:32

Date of Inspection: 09/06/2022

Serial Number: 80-007440

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

AI NOT CONDUCTED. BYPASSED TO OPERATE INSTRUMENT.

Not determined ^{ML} 9/6/2022

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

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow

TAYLOR D GUTSCHOW

Signature and Printed Name

09/06/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007440	FHP	09/09/2022	TDG <i>ML</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																																																																																																																																				
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FHP Intoxilyzer - Alcohol Analyzer Model 8000 09/09/2022 Software: 8100.27 SN 80-007440 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>11:07</td></tr><tr><td>Control Test</td><td>0.048</td><td>11:07</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:08</td></tr><tr><td>Control Test</td><td>0.048</td><td>11:09</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:09</td></tr><tr><td>Control Test</td><td>0.049</td><td>11:10</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0483</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.1945</td><td></td></tr></table> ML Operator's Signature	Air Blank	0.000	11:07	Control Test	0.048	11:07	Air Blank	0.000	11:08	Control Test	0.048	11:09	Air Blank	0.000	11:09	Control Test	0.049	11:10	Air Blank	0.000	11:11	Control Test Stats			Average	0.0483		Std Dev	0.0006		Rel Std Dev(%)	1.1945		FHP Intoxilyzer - Alcohol Analyzer Model 8000 09/09/2022 Software: 8100.27 SN 80-007440 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>11:00</td></tr><tr><td>Control Test</td><td>0.077</td><td>11:00</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:01</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:02</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:02</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:03</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:04</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0777</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr></table> ML Operator's Signature	Air Blank	0.000	11:00	Control Test	0.077	11:00	Air Blank	0.000	11:01	Control Test	0.078	11:02	Air Blank	0.000	11:02	Control Test	0.078	11:03	Air Blank	0.000	11:04	Control Test Stats			Average	0.0777		Std Dev	0.0006		Rel Std Dev(%)	0.7434		FHP Intoxilyzer - Alcohol Analyzer Model 8000 09/09/2022 Software: 8100.27 SN 80-007440 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>11:20</td></tr><tr><td>Control Test</td><td>0.200</td><td>11:20</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:21</td></tr><tr><td>Control Test</td><td>0.200</td><td>11:22</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:22</td></tr><tr><td>Control Test</td><td>0.199</td><td>11:23</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:24</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1997</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2892</td><td></td></tr></table> ML Operator's Signature	Air Blank	0.000	11:20	Control Test	0.200	11:20	Air Blank	0.000	11:21	Control Test	0.200	11:22	Air Blank	0.000	11:22	Control Test	0.199	11:23	Air Blank	0.000	11:24	Control Test Stats			Average	0.1997		Std Dev	0.0006		Rel Std Dev(%)	0.2892		<i>065</i> FHP Intoxilyzer - Alcohol Analyzer Model 8000 09/09/2022 Software: 8100.27 SN 80-007440 Test g/210L Time <table><tr><td>Air Blank</td><td>0.000</td><td>11:12</td></tr><tr><td>Control Test</td><td>0.080</td><td>11:12</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:13</td></tr><tr><td>Control Test</td><td>0.080</td><td>11:13</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:14</td></tr><tr><td>Control Test</td><td>0.080</td><td>11:14</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:15</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0800</td><td></td></tr><tr><td>Std Dev</td><td>0.0000</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr></table> ML Operator's Signature	Air Blank	0.000	11:12	Control Test	0.080	11:12	Air Blank	0.000	11:13	Control Test	0.080	11:13	Air Blank	0.000	11:14	Control Test	0.080	11:14	Air Blank	0.000	11:15	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 14:21

Date of Inspection: 09/09/2022

Serial Number: 80-007440

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:00521080A2 Exp: 02/05/2023
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.199	0.080

Standard Deviations	0.0003	0.0003	0.0000	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 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

09/09/2022
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 80-007440, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007440</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FHP</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/09/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>14:21</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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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.

09/09/2022

Date

Taylor D Gutschow

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality