



INSTRUMENT PROCESSING SHEET

Agency Polk CSOS/N 80-001157Florida Department of
Law EnforcementDate In 08/29/2024 DI Completion Date 09/06/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>TDG</u> Date <u>09/06/2024</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: <u>The keyboard's left arm broke off in transit.</u>	Quality Checks By <u>TDG</u> Date <u>09/06/2024</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>0.164</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.519</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</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>MP5099</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP5100</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP5101</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>01923080A3 02/05/2025</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5099	202303K 03/29/2025	0.080	MP5100	202303L 03/29/2025	0.200	MP5101	202304C 04/05/2025	0.080 DGS	N/A	01923080A3 02/05/2025	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 _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																	
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Department Inspection By <u>TDG</u> Barometric Pressure ID# <u>26932</u> Gauge <u>1013</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5097</td></tr><tr><td>Interferent</td><td>MP5098</td></tr><tr><td>0.050</td><td>MP5099</td></tr><tr><td>0.080</td><td>MP5100</td></tr><tr><td>0.200</td><td>MP5101</td></tr></tbody></table> Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____ ☒ 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 Digitally signed by <u>Shayla Platt</u> Date: 2024.09.09 14:12:14 -04'00' Phil Nicodemo Tech Review / Date _____ Shayla Platt Admin Review / Date _____			Simulator	Serial Number	0.000	MP5097	Interferent	MP5098	0.050	MP5099	0.080	MP5100	0.200	MP5101																																				
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Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083	0.003 of Wet																																																																																																																																															
POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/06/2024 Software: 8100.27 SN 80-001157 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:47</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:48</td></tr> <tr><td>Control Test</td><td>0.050</td><td>12:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:50</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:51</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </tbody> </table> Operator's Signature <i>MC</i>	Test	g/210L	Time	Air Blank	0.000	12:47	Control Test	0.049	12:48	Air Blank	0.000	12:48	Control Test	0.050	12:49	Air Blank	0.000	12:50	Control Test	0.049	12:50	Air Blank	0.000	12:51	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/06/2024 Software: 8100.27 SN 80-001157 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:14</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:15</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:17</td></tr> <tr><td>Control Test</td><td>0.079</td><td>13:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:18</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</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> </tbody> </table> Operator's Signature <i>MC</i>	Test	g/210L	Time	Air Blank	0.000	13:14	Control Test	0.079	13:15	Air Blank	0.000	13:15	Control Test	0.079	13:16	Air Blank	0.000	13:17	Control Test	0.079	13:17	Air Blank	0.000	13:18	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/06/2024 Software: 8100.27 SN 80-001157 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:07</td></tr> <tr><td>Control Test</td><td>0.195</td><td>13:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:08</td></tr> <tr><td>Control Test</td><td>0.194</td><td>13:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:10</td></tr> <tr><td>Control Test</td><td>0.195</td><td>13:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:11</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1947</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2966</td><td></td></tr> </tbody> </table> Operator's Signature <i>MC</i>	Test	g/210L	Time	Air Blank	0.000	13:07	Control Test	0.195	13:08	Air Blank	0.000	13:08	Control Test	0.194	13:09	Air Blank	0.000	13:10	Control Test	0.195	13:10	Air Blank	0.000	13:11	Control Test Stats			Average	0.1947		Std Dev	0.0006		Rel Std Dev(%)	0.2966		POLK COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/06/2024 Software: 8100.27 SN 80-001157 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:43</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:44</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:45</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:46</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr> </tbody> </table> Operator's Signature <i>MC</i>	Test	g/210L	Time	Air Blank	0.000	12:43	Control Test	0.079	12:44	Air Blank	0.000	12:44	Control Test	0.080	12:44	Air Blank	0.000	12:45	Control Test	0.079	12:45	Air Blank	0.000	12:46	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: POLK COUNTY SO
Time of Inspection: 15:49

Date of Inspection: 09/06/2024

Serial Number: 80-001157
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:01923080A3 Exp: 02/05/2025
0.000	0.049	0.078	0.195	0.078
0.000	0.049	0.078	0.194	0.078
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0.000	0.049	0.078	0.194	0.077
0.000	0.049	0.078	0.194	0.077
0.000	0.049	0.077	0.194	0.078

Standard Deviations	0.0000	0.0003	0.0003	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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

09/06/2024
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 80-001157, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001157</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>POLK COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>09/06/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>15:49</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.

09/06/2024

TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality