







INSTRUMENT PROCESSING SHEET

Agency Miami Dade PDS/N 80-007084Florida Department of
Law EnforcementDate In 01/06/2025 DI Completion Date 01/17/2025☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>TDG</u> Date <u>01/14/2025</u>		Quality Checks By <u>TDG</u> Date <u>01/16/2025</u>		Flow Calibration By _____ Date _____																													
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>AI indicates that during the last inspection, the DGS read 0's and the instrument displayed a DSP Fail.</u>		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>169</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks		<input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> 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" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6286</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP6287</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP6288</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6286	202303K 03/29/2025	0.080	MP6287	202303L 03/29/2025	0.200	MP6288	202304C 04/05/2025	0.080 DGS	N/A	AG429602 10/22/2026	Maintenance By <u>TDG</u> Date <u>01/16/2025</u> <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>Detached and reattached the gas delivery system connection prior to Quality Checks to ensure a secure connection.</u>														
Simulator	Serial #	Lot #/Exp																															
0.050	MP6286	202303K 03/29/2025																															
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Calibration Adjustment By _____		Department Inspection By <u>TDG</u>																															
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<input type="checkbox"/> Post Calibration Adjustment Stability Checks		<table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6284</td></tr><tr><td>Interferent</td><td>MP6285</td></tr><tr><td>0.050</td><td>MP6286</td></tr><tr><td>0.080</td><td>MP6287</td></tr><tr><td>0.200</td><td>MP6288</td></tr></tbody></table>				Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288																
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Notes/Suggested Service: <u>Could not replicate DSP Fail or 0 reading on DGS. The Agency Inspector will notify the Department Inspector if either recurs. (TDG 01/17/2025)</u>		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use																															
		Destinee Armstrong <small>Digitally signed by Destinee Armstrong Date: 2025.01.24 07:41:13 -05'00'</small>																															
		Phil Nicodemo <small>Digitally signed by Phil Nicodemo Date: 2025.01.24 12:24:09 -05'00'</small>																															
		Tech Review / Date _____		Admin Review / Date _____																													

Stability Checks

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																																																																																																																																				
<p>MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 01/16/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:16</td></tr> <tr><td>Control Test</td><td>0.051</td><td>13:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:17</td></tr> <tr><td>Control Test</td><td>0.051</td><td>13:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:19</td></tr> <tr><td>Control Test</td><td>0.050</td><td>13:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:20</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0507</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1395</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	13:16	Control Test	0.051	13:17	Air Blank	0.000	13:17	Control Test	0.051	13:18	Air Blank	0.000	13:19	Control Test	0.050	13:19	Air Blank	0.000	13:20	Control Test Stats			Average	0.0507		Std Dev	0.0006		Rel Std Dev(%)	1.1395		<p>MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 01/16/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:09</td></tr> <tr><td>Control Test</td><td>0.081</td><td>13:10</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:10</td></tr> <tr><td>Control Test</td><td>0.080</td><td>13:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:12</td></tr> <tr><td>Control Test</td><td>0.080</td><td>13:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:13</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	13:09	Control Test	0.081	13:10	Air Blank	0.000	13:10	Control Test	0.080	13:11	Air Blank	0.000	13:12	Control Test	0.080	13:12	Air Blank	0.000	13:13	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187		<p>MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 01/16/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>13:03</td></tr> <tr><td>Control Test</td><td>0.198</td><td>13:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:04</td></tr> <tr><td>Control Test</td><td>0.197</td><td>13:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:05</td></tr> <tr><td>Control Test</td><td>0.196</td><td>13:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:07</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1970</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5076</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	13:03	Control Test	0.198	13:03	Air Blank	0.000	13:04	Control Test	0.197	13:05	Air Blank	0.000	13:05	Control Test	0.196	13:06	Air Blank	0.000	13:07	Control Test Stats			Average	0.1970		Std Dev	0.0010		Rel Std Dev(%)	0.5076		<p>MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 01/16/2025 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>12:57</td></tr> <tr><td>Control Test</td><td>0.081</td><td>12:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:58</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:59</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:00</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </table> <p>Operator's Signature </p>	Air Blank	0.000	12:57	Control Test	0.081	12:57	Air Blank	0.000	12:58	Control Test	0.080	12:58	Air Blank	0.000	12:59	Control Test	0.080	12:59	Air Blank	0.000	13:00	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
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NLS

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/16/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:39
Control Test	0.081	13:39
Air Blank	0.000	13:40
Control Test	0.082	13:40
Air Blank	0.000	13:41
Control Test	0.080	13:41
Air Blank	0.000	13:41
Control Test	0.081	13:42
Air Blank	0.000	13:42
Control Test	0.081	13:43
Air Blank	0.000	13:43
Control Test	0.082	13:44
Air Blank	0.000	13:44
Control Test	0.081	13:44
Air Blank	0.000	13:45
Control Test	0.080	13:45
Air Blank	0.000	13:46
Control Test	0.081	13:46
Air Blank	0.000	13:47
Control Test	0.080	13:47
Air Blank	0.000	13:47
Control Test	0.081	13:48
Air Blank	0.000	13:48
Control Test	0.081	13:49
Air Blank	0.000	13:49
Control Test	0.081	13:50
Air Blank	0.000	13:50
Control Test	0.081	13:50
Air Blank	0.000	13:51
Control Test	0.081	13:51
Air Blank	0.000	13:52
Control Test	0.081	13:52
Air Blank	0.000	13:53
Control Test	0.081	13:53
Air Blank	0.000	13:53
Control Test	0.082	13:54
Air Blank	0.000	13:54
Control Test	0.081	13:55
Air Blank	0.000	13:55
Control Test	0.081	13:56
Air Blank	0.000	13:56
Control Test Stats		
Average	0.0810	
Std Dev	0.0006	
Rel Std Dev(%)	0.6938	

NLS

Operator's Signature

Extra Stabilities
NL

Conducted extra NLS stability
checks on different days.

NL

1/17/25

NLS

MIAMI DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007084
01/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:31
Control Test	0.081	09:31
Air Blank	0.000	09:32
Control Test	0.081	09:32
Air Blank	0.000	09:33
Control Test	0.081	09:33
Air Blank	0.000	09:34
Control Test	0.080	09:34
Air Blank	0.000	09:34
Control Test	0.081	09:35
Air Blank	0.000	09:35
Control Test	0.081	09:36
Air Blank	0.000	09:36
Control Test	0.080	09:37
Air Blank	0.000	09:37
Control Test	0.081	09:37
Air Blank	0.000	09:38
Control Test	0.081	09:38
Air Blank	0.000	09:39
Control Test	0.081	09:39
Air Blank	0.000	09:40
Control Test	0.081	09:40
Air Blank	0.000	09:41
Control Test	0.081	09:41
Air Blank	0.000	09:41
Control Test	0.082	09:42
Air Blank	0.000	09:42
Control Test	0.081	09:43
Air Blank	0.000	09:43
Control Test	0.082	09:43
Air Blank	0.000	09:44
Control Test	0.081	09:44
Air Blank	0.000	09:45
Control Test	0.081	09:45
Air Blank	0.000	09:46
Control Test	0.082	09:46
Air Blank	0.000	09:47
Control Test	0.081	09:47
Air Blank	0.000	09:47
Control Test	0.081	09:48
Air Blank	0.000	09:48
Control Test Stats		
Average	0.0810	
Std Dev	0.0005	
Rel Std Dev(%)	0.6298	

NLS

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD
Time of Inspection: 11:33

Date of Inspection: 01/17/2025

Serial Number: 80-007084
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#:AG429602 Exp: 10/22/2026
0.000	0.051	0.080	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.079	0.198	0.080
0.000	0.051	0.079	0.199	0.080
0.000	0.051	0.079	0.199	0.080
0.000	0.051	0.079	0.199	0.081
0.000	0.051	0.079	0.199	0.080
0.000	0.051	0.080	0.198	0.080
0.000	0.051	0.080	0.198	0.080


Standard Deviations	0.0004	0.0005	0.0005	0.0003
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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:

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

01/17/2025
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 80-007084, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007084</u>	UNCERTAINTY* \pm
Owning Agency:	<u>MIAMI DADE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>01/17/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:33</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.

01/17/2025

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality