



INSTRUMENT PROCESSING SHEET

Agency Boca Raton PD

S/N 80-001183

Florida Department of Law Enforcement

Date In 09/11/2024 DI Completion Date 09/11/2024

Ship P/U H/D CMI EE

Intake By TDG Date 09/11/2024 <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: Dropped off in a box.	Quality Checks By TDG Date 09/11/2024 <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 118 <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # ATP104 32 mm 0.156 (.139 - .169) 36 mm 0.171 (.156 - .190) 53 mm 0.246 (.228 - .278) 103 mm 0.511 (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # 26932 <input checked="" type="checkbox"/> Stability Checks	Flow Calibration By Date Flow Column # <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"> <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>01923080A3 02/05/2025</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	01923080A3 02/05/2025	Maintenance By Date <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other
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Notes/Suggested Service:	<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
Digitally signed by Destinee Armstrong <small>Armstrong Date: 2024.09.11 14:44:00 -0400</small>	Digitally signed by Phil Nicodemo <small>Nicodemo Date: 2024.09.11 15:05:50 -0400</small>
Tech Review / Date	Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: BOCA RATON PD
Time of Inspection: 09:57

Date of Inspection: 09/11/2024

Serial Number: 80-001183
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 BRING OUT OF DISABLED MODE.

Not determined TG
09/11/2024

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

09/11/2024
Date

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																												
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/> ≤0.003 of Wet <input checked="" type="checkbox"/>																																																																																																												
<p>Printed to external printer. Will attach. Results within the acceptable range.</p> <p>MC 9/11/24</p>	<p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001183 09/11/2024 Software: 8100.27</p> <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>10:06</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:07</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:08</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:09</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> <p>Operator's Signature _____ MC</p>	Test	g/210L	Time	Air Blank	0.000	10:06	Control Test	0.079	10:06	Air Blank	0.000	10:07	Control Test	0.080	10:08	Air Blank	0.000	10:08	Control Test	0.079	10:09	Air Blank	0.000	10:09	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		<p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001183 09/11/2024 Software: 8100.27</p> <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>10:18</td></tr> <tr><td>Control Test</td><td>0.197</td><td>10:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:19</td></tr> <tr><td>Control Test</td><td>0.195</td><td>10:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:20</td></tr> <tr><td>Control Test</td><td>0.196</td><td>10:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1963</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2941</td><td></td></tr> </tbody> </table> <p>Operator's Signature _____ MC</p>	Test	g/210L	Time	Air Blank	0.000	10:18	Control Test	0.197	10:18	Air Blank	0.000	10:19	Control Test	0.195	10:20	Air Blank	0.000	10:20	Control Test	0.196	10:21	Air Blank	0.000	10:21	Control Test Stats			Average	0.1963		Std Dev	0.0006		Rel Std Dev(%)	0.2941		<p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001183 09/11/2024 Software: 8100.27</p> <p>ALS</p> <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>10:23</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:24</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:24</td></tr> <tr><td>Control Test</td><td>0.078</td><td>10:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0787</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7339</td><td></td></tr> </tbody> </table> <p>Operator's Signature _____ MC</p>	Test	g/210L	Time	Air Blank	0.000	10:23	Control Test	0.079	10:23	Air Blank	0.000	10:24	Control Test	0.079	10:24	Air Blank	0.000	10:24	Control Test	0.078	10:25	Air Blank	0.000	10:25	Control Test Stats			Average	0.0787		Std Dev	0.0006		Rel Std Dev(%)	0.7339	
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BOCA RATON PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001183
09/11/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:59
Control Test	0.051	10:00
Air Blank	0.000	10:00
Control Test	0.051	10:01
Air Blank	0.000	10:01
Control Test	0.050	10:02
Air Blank	0.000	10:03
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

ML

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BOCA RATON PD
Time of Inspection: 12:41

Date of Inspection: 09/11/2024

Serial Number: 80-001183
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	0.050	0.080	0.197	0.079
0.000	0.050	0.080	0.197	0.078
0.000	0.050	0.080	0.197	0.078
0.000	0.050	0.080	0.197	0.077
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0.000	0.050	0.080	0.197	0.077

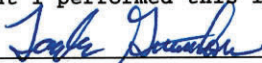
Standard Deviations	0.0000	0.0003	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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

09/11/2024
Date



Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001183, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001183</u>	UNCERTAINTY* ±	
Owning Agency:	<u>BOCA RATON PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/11/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:41</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.

09/11/2024

Date TAYLOR D GUTSCHOW,
Department Inspector

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

Service • Integrity • Respect • Quality