



INSTRUMENT PROCESSING SHEET

Agency Boca Raton Police Department

S/N 80-001183

Florida Department of Law Enforcement

Date In 9/15/2022

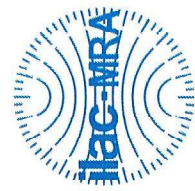
DI Completion Date 9/19/2022

Ship P/U H/D CMI EE

Intake By <u>DERR</u> <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>Instrument showed disabled mode AI expired.</u>	Quality Checks By <u>DERR</u> Date <u>9/19/2022</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>119</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>0.171</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks <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>202201C 01/11/2024</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202201D 01/18/2024</td> </tr> <tr> <td>0.200</td> <td>MP6288</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	MP6286	202201C 01/11/2024	0.080	MP6287	202201D 01/18/2024	0.200	MP6288	202201E 01/18/2024	0.080 DGS	N/A	00521080A2 02/05/2023	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)
Simulator	Serial #	Lot #/Exp															
0.050	MP6286	202201C 01/11/2024															
0.080	MP6287	202201D 01/18/2024															
0.200	MP6288	202201E 01/18/2024															
0.080 DGS	N/A	00521080A2 02/05/2023															
		Maintenance By <u>DERR</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>Attempted to upload data, instrument had no records. DERR</u>															

Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection By <u>DERR</u> Barometric Pressure ID# <u>26932</u> Gauge <u>1012</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2021-C</u> <table border="1"> <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
Simulator	Serial #	Lot #	Expiration																																																										
0.000		N/A	N/A																																																										
0.040																																																													
0.100																																																													
0.200																																																													
0.300																																																													
0.080 DGS	N/A																																																												
Simulator	Serial #	Lot #	Expiration																																																										
0.050																																																													
0.080																																																													
0.200																																																													
0.080 DGS	N/A																																																												
Simulator	Serial Number																																																												
0.000	MP6284																																																												
Interferent	MP6285																																																												
0.050	MP6286																																																												
0.080	MP6287																																																												
0.200	MP6288																																																												
	Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Other _____																																																												

Notes/Suggested Service: <u>Bypassed AI to bring the instrument into the ready mode. DERR</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 2022.09.
Israel Soto <small>Digitally signed by Israel Soto Date: 2022.09.19 13:37:43 +0400</small>	19 13:37:43 Admin Review / 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>09/19/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:37</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.

09/19/2022

Date


DAVID E REYES-RIVERA,

Department Inspector

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

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BOCA RATON PD
Time of Inspection: 09:37

Date of Inspection: 09/19/2022

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#: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	0.051	0.081	0.199	0.079
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.081	0.200	0.078
0.000	0.051	0.080	0.200	0.077
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.081	0.200	0.077
0.000	0.051	0.080	0.200	0.077
0.000	0.051	0.080	0.200	0.077
0.000	0.050	0.080	0.200	0.077
Standard Deviations	0.0003	0.0004	0.0003	0.0006

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.

David E Reyes-Rivera
Signature and Printed Name

09/19/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001183	Boca Raton Police Department	9/19/2022	DERR <i>[Signature]</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
<p>0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model 8000 09/19/2022 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>07:33</td></tr> <tr><td>Control Test</td><td>0.052</td><td>07:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:34</td></tr> <tr><td>Control Test</td><td>0.051</td><td>07:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:36</td></tr> <tr><td>Control Test</td><td>0.050</td><td>07:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:37</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0510</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.9608</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p> <p>Printed on external Printer. DERR</p>	Test	g/210L	Time	Air Blank	0.000	07:33	Control Test	0.052	07:34	Air Blank	0.000	07:34	Control Test	0.051	07:35	Air Blank	0.000	07:36	Control Test	0.050	07:36	Air Blank	0.000	07:37	Control Test Stats			Average	0.0510		Std Dev	0.0010		Rel Std Dev(%)	1.9608		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model 8000 09/19/2022 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>07:36</td></tr> <tr><td>Control Test</td><td>0.081</td><td>07:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:35</td></tr> <tr><td>Control Test</td><td>0.081</td><td>07:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:40</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:42</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>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.4374</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:36	Control Test	0.081	07:36	Air Blank	0.000	07:35	Control Test	0.081	07:40	Air Blank	0.000	07:40	Control Test	0.079	07:41	Air Blank	0.000	07:42	Control Test Stats			Average	0.0803		Std Dev	0.0012		Rel Std Dev(%)	1.4374		<p>0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model 8000 09/19/2022 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>07:43</td></tr> <tr><td>Control Test</td><td>0.201</td><td>07:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:44</td></tr> <tr><td>Control Test</td><td>0.200</td><td>07:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:45</td></tr> <tr><td>Control Test</td><td>0.200</td><td>07:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:46</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2003</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2882</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:43	Control Test	0.201	07:43	Air Blank	0.000	07:44	Control Test	0.200	07:45	Air Blank	0.000	07:45	Control Test	0.200	07:46	Air Blank	0.000	07:46	Control Test Stats			Average	0.2003		Std Dev	0.0006		Rel Std Dev(%)	0.2882		<p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>BOCA RATON PD Intoxilyzer - Alcohol Analyzer Model 8000 09/19/2022 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>07:48</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:49</td></tr> <tr><td>Control Test</td><td>0.080</td><td>07:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:50</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:51</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><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:48	Control Test	0.079	07:49	Air Blank	0.000	07:49	Control Test	0.080	07:50	Air Blank	0.000	07:50	Control Test	0.079	07:50	Air Blank	0.000	07:51	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	07:33																																																																																																																																																	
Control Test	0.052	07:34																																																																																																																																																	
Air Blank	0.000	07:34																																																																																																																																																	
Control Test	0.051	07:35																																																																																																																																																	
Air Blank	0.000	07:36																																																																																																																																																	
Control Test	0.050	07:36																																																																																																																																																	
Air Blank	0.000	07:37																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0510																																																																																																																																																		
Std Dev	0.0010																																																																																																																																																		
Rel Std Dev(%)	1.9608																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	07:36																																																																																																																																																	
Control Test	0.081	07:36																																																																																																																																																	
Air Blank	0.000	07:35																																																																																																																																																	
Control Test	0.081	07:40																																																																																																																																																	
Air Blank	0.000	07:40																																																																																																																																																	
Control Test	0.079	07:41																																																																																																																																																	
Air Blank	0.000	07:42																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0803																																																																																																																																																		
Std Dev	0.0012																																																																																																																																																		
Rel Std Dev(%)	1.4374																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	07:43																																																																																																																																																	
Control Test	0.201	07:43																																																																																																																																																	
Air Blank	0.000	07:44																																																																																																																																																	
Control Test	0.200	07:45																																																																																																																																																	
Air Blank	0.000	07:45																																																																																																																																																	
Control Test	0.200	07:46																																																																																																																																																	
Air Blank	0.000	07:46																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.2003																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.2882																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	07:48																																																																																																																																																	
Control Test	0.079	07:49																																																																																																																																																	
Air Blank	0.000	07:49																																																																																																																																																	
Control Test	0.080	07:50																																																																																																																																																	
Air Blank	0.000	07:50																																																																																																																																																	
Control Test	0.079	07:50																																																																																																																																																	
Air Blank	0.000	07:51																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0793																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7277																																																																																																																																																		

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: BOCA RATON PD
Time of Inspection: 07:16

Date of Inspection: 09/19/2022

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: _____

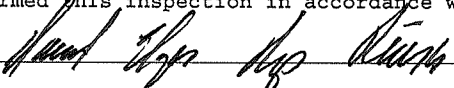
Number of Simulators Used: _____

Remarks:

COMPLIANCE NOT DETERMINED, AI NOT CONDUCTED.

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.


DAVID E REYES-RIVERA

Signature and Printed Name

09/19/2022
Date