



INSTRUMENT PROCESSING SHEET

Agency Ft. Lauderdale Police DepartmentS/N 80-007007Florida Department of
Law EnforcementDate In 12/12/2022 DI Completion Date 12/13/2022 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>DERR</u>	Quality Checks	By <u>DERR</u>	Date <u>12/13/2022</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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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>156</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks			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>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			Maintenance By _____ <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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Calibration Adjustment By _____		Department Inspection By <u>DERR</u>																															
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>28663</u>		Gauge <u>1017</u> Instrument <u>1017</u>																													
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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																															
		Phil Nicodemus <small>Digitally signed by Phil Nicodemus Date: 2022.12.15 08:34:08 -0500</small>		Israel Soto <small>Digitally signed by Israel Soto Date: 2022.12.15 14:41:16 -0500</small>																													
		Tech Review / Date _____		Admin Review / 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 80-007007, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007007</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>FORT LAUDERDALE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/13/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:00</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.

12/13/2022

Date



DAVID E REYES-RIVERA,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT LAUDERDALE PD
Time of Inspection: 09:00

Date of Inspection: 12/13/2022

Serial Number: 80-007007
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	0.048	0.077	0.195	0.000 / 0.078
0.000	0.048	0.077	0.196	0.000 / 0.078
0.000	0.047	0.078	0.195	0.000 / 0.078
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0.000	0.048	0.077	0.196	0.000 / 0.077
0.000	0.048	0.078	0.195	0.000 / 0.078

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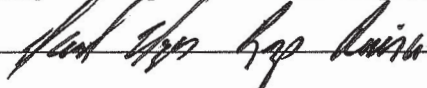
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

08: Control Outside ToleranceTANK NOT CONNECTED..

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

12/13/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007007	Ft. Lauderdale Police Department	12/13/2022	DERR <i>[Signature]</i>

0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/>	0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>																																																																																																																																																
<p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007007 12/13/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>06:41</td></tr><tr><td>Control Test</td><td>0.048</td><td>06:42</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:43</td></tr><tr><td>Control Test</td><td>0.048</td><td>06:43</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:44</td></tr><tr><td>Control Test</td><td>0.048</td><td>06:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:45</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0480</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	06:41	Control Test	0.048	06:42	Air Blank	0.000	06:43	Control Test	0.048	06:43	Air Blank	0.000	06:44	Control Test	0.048	06:44	Air Blank	0.000	06:45	Control Test Stats			Average	0.0480		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007007 12/13/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>06:51</td></tr><tr><td>Control Test</td><td>0.077</td><td>06:52</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:52</td></tr><tr><td>Control Test</td><td>0.077</td><td>06:53</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:54</td></tr><tr><td>Control Test</td><td>0.077</td><td>06:54</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:55</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0770</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	06:51	Control Test	0.077	06:52	Air Blank	0.000	06:52	Control Test	0.077	06:53	Air Blank	0.000	06:54	Control Test	0.077	06:54	Air Blank	0.000	06:55	Control Test Stats			Average	0.0770		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007007 12/13/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>06:56</td></tr><tr><td>Control Test</td><td>0.195</td><td>06:57</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:57</td></tr><tr><td>Control Test</td><td>0.196</td><td>06:58</td></tr><tr><td>Air Blank</td><td>0.000</td><td>06:58</td></tr><tr><td>Control Test</td><td>0.195</td><td>06:59</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:00</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1953</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2956</td><td></td></tr></table> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	06:56	Control Test	0.195	06:57	Air Blank	0.000	06:57	Control Test	0.196	06:58	Air Blank	0.000	06:58	Control Test	0.195	06:59	Air Blank	0.000	07:00	Control Test Stats			Average	0.1953		Std Dev	0.0006		Rel Std Dev(%)	0.2956		<p>FORT LAUDERDALE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007007 12/13/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>07:01</td></tr><tr><td>Control Test</td><td>0.077</td><td>07:01</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:02</td></tr><tr><td>Control Test</td><td>0.077</td><td>07:02</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:02</td></tr><tr><td>Control Test</td><td>0.077</td><td>07:03</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:03</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0770</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> <p><i>[Signature]</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	07:01	Control Test	0.077	07:01	Air Blank	0.000	07:02	Control Test	0.077	07:02	Air Blank	0.000	07:02	Control Test	0.077	07:03	Air Blank	0.000	07:03	Control Test Stats			Average	0.0770		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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