







INSTRUMENT PROCESSING SHEET

Agency Sarasota CSOS/N 80-005936Florida Department of
Law EnforcementDate In 04/14/2023DI Completion Date 05/04/2023☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>05/03/2023</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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Crack/hole in the exhaust cover</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>198</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</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>MP5094</td><td>202201C 01/11/2024</td></tr><tr><td>0.080</td><td>MP5095</td><td>202201D 01/18/2024</td></tr><tr><td>0.200</td><td>MP5096</td><td>202201E 01/18/2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG223802 08/26/2024</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP5094	202201C 01/11/2024	0.080	MP5095	202201D 01/18/2024	0.200	MP5096	202201E 01/18/2024	0.080 DGS	N/A	AG223802 08/26/2024	Maintenance By <u>TDG</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>Replaced exhaust cover on 5/4. (TDG)</u>																											
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Calibration Adjustment By _____		Department Inspection By <u>TDG</u>																																													
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>26932</u> Gauge <u>1008</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2022-B</u>																																													
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<input type="checkbox"/> Post Calibration Adjustment Stability Checks		Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____																																													
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Notes/Suggested Service: _____		Israel Soto <small>Digitally signed by Israel Soto Date: 2023.05.05 10:35:23 +0400</small>		Phil Nicodemo <small>Digitally signed by Phil Nicodemo Date: 2023.05.10 09:48:59 -04'00'</small>																																											
		Tech Review / Date		Admin Review / Date																																											

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 5936	Sarasota CSD	05/03/2023	TDG MG

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>SARASOTA COUNTY SO Intoxilyzer - Alcolon Analyzer Model 8000 05/03/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:39</p> <p>Control Test 0.050 12:39</p> <p>Air Blank 0.000 12:40</p> <p>Control Test 0.050 12:41</p> <p>Air Blank 0.000 12:41</p> <p>Control Test 0.049 12:42</p> <p>Air Blank 0.000 12:42</p> <p>Control Test Stats</p> <p>Average 0.0497</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 1.1625</p> <p>Operator's Signature </p>	<p>SARASOTA COUNTY SO Intoxilyzer - Alcolon Analyzer Model 8000 05/03/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:47</p> <p>Control Test 0.080 12:47</p> <p>Air Blank 0.000 12:48</p> <p>Control Test 0.079 12:48</p> <p>Air Blank 0.000 12:49</p> <p>Control Test 0.080 12:50</p> <p>Air Blank 0.000 12:50</p> <p>Control Test Stats</p> <p>Average 0.0797</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7247</p> <p>Operator's Signature </p>	<p>SARASOTA COUNTY SO Intoxilyzer - Alcolon Analyzer Model 8000 05/03/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:53</p> <p>Control Test 0.203 12:54</p> <p>Air Blank 0.000 12:55</p> <p>Control Test 0.203 12:55</p> <p>Air Blank 0.000 12:56</p> <p>Control Test 0.202 12:56</p> <p>Air Blank 0.000 12:57</p> <p>Control Test Stats</p> <p>Average 0.2027</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.2849</p> <p>Operator's Signature </p>	<p>DGS</p> <p>SARASOTA COUNTY SO Intoxilyzer - Alcolon Analyzer Model 8000 05/03/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:30</p> <p>Control Test 0.080 12:31</p> <p>Air Blank 0.000 12:31</p> <p>Control Test 0.080 12:32</p> <p>Air Blank 0.000 12:32</p> <p>Control Test 0.079 12:32</p> <p>Air Blank 0.000 12:33</p> <p>Control Test Stats</p> <p>Average 0.0797</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7247</p> <p>Operator's Signature </p>
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Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SARASOTA COUNTY SO
Time of Inspection: 13:40

Date of Inspection: 05/04/2023

Serial Number: 80-005936
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#:AG223802 Exp: 08/26/2024
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.202	0.080
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.202	0.081
0.000	0.051	0.078	0.201	0.080
0.000	0.049	0.079	0.202	0.080


Standard Deviations	0.0004	0.0003	0.0004	0.0003
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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.

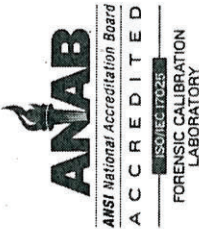
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

05/04/2023
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 80-005936, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-005936	UNCERTAINTY* \pm
Owning Agency:	SARASOTA COUNTY SO	0.050 g/ 210 L 0.004
Calibration Date:	05/04/2023	0.080 g/ 210 L 0.004
Calibration Time:	13:40	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.

05/04/2023

Date


TAYLOR D GUTSCHOW,

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Department Inspector

Service • Integrity • Respect • Quality