



INSTRUMENT PROCESSING SHEET

Agency Manatee CSOS/N 80-001150Florida Department of
Law EnforcementDate In 08/04/2023DI Completion Date 08/08/2023☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date	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>AI Coleman indicated the instrument would not print forms</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>200</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>0.507</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks		<u>08/08/2023</u>	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 TDG																							
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0.080 DGS	N/A	AG223802 08/26/2024																																												
						<input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>Forms Reload (performed by CMI on 8/7)</u>																																								
Calibration Adjustment		By		Department Inspection			By TDG																																							
Barometric Pressure Gauge ID # _____				Barometric Pressure ID# <u>26932</u> Gauge <u>1017</u> Instrument <u>1019</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2022-B</u>																																										
<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>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A					<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5092</td></tr><tr><td>Interferent</td><td>MP5093</td></tr><tr><td>0.050</td><td>MP5094</td></tr><tr><td>0.080</td><td>MP5095</td></tr><tr><td>0.200</td><td>MP5096</td></tr></tbody></table>		Simulator	Serial Number	0.000	MP5092	Interferent	MP5093	0.050	MP5094	0.080	MP5095	0.200	MP5096	
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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																																										
		Israel Soto		Phil Nicodemo																																										
		Tech Review / Date		Admin Review / Date																																										

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001150	Manatee CSO	08/08/2023	TDG <i>ML</i>

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>MANATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001150 08/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:31</p> <p>Control Test 0.049 09:31</p> <p>Air Blank 0.000 09:32</p> <p>Control Test 0.049 09:33</p> <p>Air Blank 0.000 09:33</p> <p>Control Test 0.049 09:34</p> <p>Air Blank 0.000 09:34</p> <p>Control Test Stats</p> <p>Average 0.0490</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>	<p>MANATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001150 08/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:38</p> <p>Control Test 0.078 09:38</p> <p>Air Blank 0.000 09:39</p> <p>Control Test 0.078 09:40</p> <p>Air Blank 0.000 09:40</p> <p>Control Test 0.078 09:41</p> <p>Air Blank 0.000 09:41</p> <p>Control Test Stats</p> <p>Average 0.0780</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>	<p>MANATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001150 08/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:45</p> <p>Control Test 0.198 09:46</p> <p>Air Blank 0.000 09:47</p> <p>Control Test 0.198 09:47</p> <p>Air Blank 0.000 09:48</p> <p>Control Test 0.199 09:49</p> <p>Air Blank 0.000 09:49</p> <p>Control Test Stats</p> <p>Average 0.1983</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.2911</p>	<p>MANATEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001150 08/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:24</p> <p>Control Test 0.080 09:24</p> <p>Air Blank 0.000 09:25</p> <p>Control Test 0.080 09:25</p> <p>Air Blank 0.000 09:26</p> <p>Control Test 0.080 09:26</p> <p>Air Blank 0.000 09:27</p> <p>Control Test Stats</p> <p>Average 0.0800</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>
<p><i>ML</i></p> <p>Operator's Signature</p>	<p><i>ML</i></p> <p>Operator's Signature</p>	<p><i>ML</i></p> <p>Operator's Signature</p>	<p><i>ML</i></p> <p>Operator's Signature</p>

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO
Time of Inspection: 11:43

Date of Inspection: 08/08/2023

Serial Number: 80-001150
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	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.080

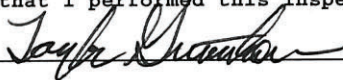
Standard Deviations	0.0000	0.0003	0.0000	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

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

08/08/2023
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO
Time of Inspection: 12:16

Date of Inspection: 08/08/2023

Serial Number: 80-001150
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:
FORMS PRINT TEST

Not determined 76
08/08/2023

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

08/08/2023
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 80-001150, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001150</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>MANATEE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>08/08/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:43</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.

08/08/2023

Date



TAYLOR D GUTSCHOW,

Department Inspector

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

Service • Integrity • Respect • Quality



Agency Manatee County Sheriff's Office

S/N 80-001150

Date In 3/3/2023

DI Completion Date 03-06-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake		By BS		Quality Checks		By BS		Date 3/3/2023		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>203</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</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)				<div> <div>Maintenance</div> <div>By _____</div> </div> <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ _____ _____ _____ _____ _____																		
				<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td rowspan="2">0.050</td> <td rowspan="2">MP6291</td> <td>202201C</td> </tr> <tr> <td>01/11/2024</td> </tr> <tr> <td rowspan="2">0.080</td> <td rowspan="2">MP6292</td> <td>202201D</td> </tr> <tr> <td>01/18/2024</td> </tr> <tr> <td rowspan="2">0.200</td> <td rowspan="2">MP6293</td> <td>202201E</td> </tr> <tr> <td>01/18/2024</td> </tr> <tr> <td rowspan="2">0.080 DGS</td> <td rowspan="2">N/A</td> <td>AG229803</td> </tr> <tr> <td>10/25/2024</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	MP6291	202201C	01/11/2024	0.080	MP6292	202201D	01/18/2024	0.200	MP6293	202201E	01/18/2024	0.080 DGS	N/A	AG229803	10/25/2024						
Simulator	Serial #	Lot #/Exp																												
0.050	MP6291	202201C																												
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		01/18/2024																												
0.080 DGS	N/A	AG229803																												
		10/25/2024																												

Calibration Adjustment				By _____	
Barometric Pressure Gauge _____				ID # _____	
Simulator	Serial #	Lot #	Expiration		
0.000		N/A	N/A		
0.040					
0.100					
0.200					
0.300					
0.080 DGS	N/A				
<input type="checkbox"/> Post Calibration Adjustment Stability Checks					
Simulator	Serial #	Lot #	Expiration		
0.050					
0.080					
0.200					
0.080 DGS	N/A				
Notes/Suggested Service: _____					

Department Inspection		By IS _____	
Barometric Pressure ID# 30793			
Gauge 1017		Instrument 1018	
Mouth Alcohol Solution Lot # 2022-A			
Acetone Stock Solution Lot # 2022-B			
Simulator	Serial Number		
0.000	MP6289		
Interferent	MP6290		
0.050	MP6291		
0.080	MP6292		
0.200	MP6293		
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 _____	
<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			
Taylor Gutschow		Phil Nicodemo	
Digitally signed by Taylor Gutschow Date: 2023.03.06 11:27:27 -05'00'		Digitally signed by Phil Nicodemo Date: 2023.03.07 10:14:08 -05'00'	
Tech Review / Date _____		Admin Review / Date _____	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO
Time of Inspection: 09:50

Date of Inspection: 03/06/2023

Serial Number: 80-001150
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#:AG229803 Exp: 10/25/2024
0.000	0.049	0.079	0.200	0.079
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.201	0.079
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.078	0.201	0.080
0.000	0.051	0.077	0.201	0.079
0.000	0.051	0.077	0.201	0.079
0.000	0.051	0.076	0.201	0.078
0.000	0.051	0.077	0.201	0.078

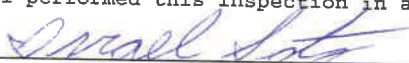
Standard Deviations	0.0006	0.0011	0.0005	0.0007
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

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.



ISRAEL SOTO

Signature and Printed Name

03/06/2023
Date

Stability Checks

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001150
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:14
Control Test	0.049	15:15
Air Blank	0.000	15:15
Control Test	0.049	15:16
Air Blank	0.000	15:17
Control Test	0.049	15:17
Air Blank	0.000	15:18
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

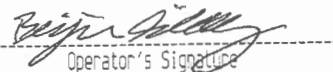
MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001150
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:24
Control Test	0.078	15:24
Air Blank	0.000	15:25
Control Test	0.078	15:26
Air Blank	0.000	15:26
Control Test	0.078	15:27
Air Blank	0.000	15:28
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001150
03/03/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:31
Control Test	0.199	15:31
Air Blank	0.000	15:32
Control Test	0.199	15:33
Air Blank	0.000	15:33
Control Test	0.199	15:34
Air Blank	0.000	15:35
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature


Operator's Signature


Operator's Signature

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001150
03/03/2023
Software: 8100.27

Dry

Test	g/210L	Time
Air Blank	0.000	15:41
Control Test	0.000	15:41
Air Blank	0.000	15:41
Control Test	0.079	15:42
Air Blank	0.000	15:42
Control Test	0.079	15:43
Air Blank	0.000	15:43
Control Test Stats		
Average	0.0527	
Std Dev	0.0456	
Rel Std Dev(%)	86.6025	

Dry gas inlet not connected


Operator's Signature

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001150
03/03/2023
Software: 8100.27

Dry

Test	g/210L	Time
Air Blank	0.000	15:44
Control Test	0.080	15:45
Air Blank	0.000	15:45
Control Test	0.079	15:46
Air Blank	0.000	15:46
Control Test	0.079	15:46
Air Blank	0.000	15:47
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	


Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001150, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001150</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>MANATEE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/06/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:50</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.

03/06/2023

Date

Israel Soto

ISRAEL SOTO,
Department Inspector

Digitally signed by Israel

Soto

Date: 2023.03.06

09:56:11 -05'00'