



INSTRUMENT PROCESSING SHEET

Agency Pinellas CSOS/N 80-000889Florida Department of
Law EnforcementDate In 2/17/2022 DI Completion Date 2/21/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>2/21/2022</u>	Flow Calibration	By	Date																																								
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>188</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ 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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5092</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP5094</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </tbody> </table>			Simulator	Serial #	Lot #/Exp	0.050	MP5092	202010A 10/05/2022	0.080	MP4864	202010B 10/05/2022	0.200	MP5094	202010D 10/06/2022	0.080 DGS	N/A	AG115904 06/08/2023	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Maintenance</th> <th>By</th> </tr> </thead> <tbody> <tr> <td> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ </td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> </tr> </tbody> </table>			Maintenance	By	☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____	_____	_____	_____	_____	_____	_____	_____															
Simulator	Serial #	Lot #/Exp																																													
0.050	MP5092	202010A 10/05/2022																																													
0.080	MP4864	202010B 10/05/2022																																													
0.200	MP5094	202010D 10/06/2022																																													
0.080 DGS	N/A	AG115904 06/08/2023																																													
Maintenance	By																																														
☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____	_____																																														
_____	_____																																														
_____	_____																																														
_____	_____																																														
Calibration Adjustment By _____		Department Inspection By TDG _____																																													
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>28199</u> Gauge <u>1022</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2021-C</u>																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3963</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>MP5092</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> </tr> <tr> <td>0.200</td> <td>MP5094</td> </tr> </tbody> </table>						Simulator	Serial Number	0.000	SD3963	Interferent	SD3966	0.050	MP5092	0.080	MP4864	0.200	MP5094
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 Number																																														
0.000	SD3963																																														
Interferent	SD3966																																														
0.050	MP5092																																														
0.080	MP4864																																														
0.200	MP5094																																														
☐ Post Calibration Adjustment Stability Checks		Attachments																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <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	0.050				0.080				0.200				0.080 DGS	N/A			☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment																									
Simulator	Serial #	Lot #	Expiration																																												
0.050																																															
0.080																																															
0.200																																															
0.080 DGS	N/A																																														
		☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____																																													
Notes/Suggested Service: Added static bag for shipment back to the agency (TDG) _____ _____ _____ _____ _____ _____ _____		☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use																																													
		David Eliezer Reyes-Rivera Digitally signed by David Eliezer Reyes-Rivera Date: 2022.02.27 20:48:08 -0500																																													
		Tech Review / Date _____ Admin Review / Date <u>2022.02.28</u> 11:38:03																																													

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000889	Pinellas (50)	02/21/2022	TDG MK

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																																																																																																																																																
✓	✓	✓	✓																																																																																																																																																
PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-000889 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:16</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:16</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:17</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:18</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:18</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:20</td></tr><tr><td>Control Test</td><td>0.0793</td><td>13:20</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></table>	Test	g/210L	Time	Air Blank	0.000	13:16	Control Test	0.080	13:16	Air Blank	0.000	13:17	Control Test	0.079	13:18	Air Blank	0.000	13:18	Control Test	0.079	13:19	Air Blank	0.000	13:20	Control Test	0.0793	13:20	Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-000889 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:16</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:16</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:17</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:18</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:18</td></tr><tr><td>Control Test</td><td>0.079</td><td>13:19</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:20</td></tr><tr><td>Control Test</td><td>0.0793</td><td>13:20</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></table>	Test	g/210L	Time	Air Blank	0.000	13:16	Control Test	0.080	13:16	Air Blank	0.000	13:17	Control Test	0.079	13:18	Air Blank	0.000	13:18	Control Test	0.079	13:19	Air Blank	0.000	13:20	Control Test	0.0793	13:20	Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277		PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-000889 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:23</td></tr><tr><td>Control Test</td><td>0.202</td><td>13:24</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:24</td></tr><tr><td>Control Test</td><td>0.199</td><td>13:25</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:26</td></tr><tr><td>Control Test</td><td>0.199</td><td>13:27</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:27</td></tr><tr><td>Control Test</td><td>0.2000</td><td>13:27</td></tr><tr><td>Average</td><td>0.2000</td><td></td></tr><tr><td>Std Dev</td><td>0.0017</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.8660</td><td></td></tr></table>	Test	g/210L	Time	Air Blank	0.000	13:23	Control Test	0.202	13:24	Air Blank	0.000	13:24	Control Test	0.199	13:25	Air Blank	0.000	13:26	Control Test	0.199	13:27	Air Blank	0.000	13:27	Control Test	0.2000	13:27	Average	0.2000		Std Dev	0.0017		Rel Std Dev(%)	0.8660		PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 02/21/2022 Software: 8100.27 SN 80-000889 <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>13:29</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:29</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:30</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:30</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:31</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:31</td></tr><tr><td>Air Blank</td><td>0.000</td><td>13:32</td></tr><tr><td>Control Test</td><td>0.080</td><td>13:32</td></tr><tr><td>Average</td><td>0.0800</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>	Test	g/210L	Time	Air Blank	0.000	13:29	Control Test	0.080	13:29	Air Blank	0.000	13:30	Control Test	0.080	13:30	Air Blank	0.000	13:31	Control Test	0.080	13:31	Air Blank	0.000	13:32	Control Test	0.080	13:32	Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:16																																																																																																																																																	
Control Test	0.080	13:16																																																																																																																																																	
Air Blank	0.000	13:17																																																																																																																																																	
Control Test	0.079	13:18																																																																																																																																																	
Air Blank	0.000	13:18																																																																																																																																																	
Control Test	0.079	13:19																																																																																																																																																	
Air Blank	0.000	13:20																																																																																																																																																	
Control Test	0.0793	13:20																																																																																																																																																	
Average	0.0793																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7277																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:16																																																																																																																																																	
Control Test	0.080	13:16																																																																																																																																																	
Air Blank	0.000	13:17																																																																																																																																																	
Control Test	0.079	13:18																																																																																																																																																	
Air Blank	0.000	13:18																																																																																																																																																	
Control Test	0.079	13:19																																																																																																																																																	
Air Blank	0.000	13:20																																																																																																																																																	
Control Test	0.0793	13:20																																																																																																																																																	
Average	0.0793																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7277																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:23																																																																																																																																																	
Control Test	0.202	13:24																																																																																																																																																	
Air Blank	0.000	13:24																																																																																																																																																	
Control Test	0.199	13:25																																																																																																																																																	
Air Blank	0.000	13:26																																																																																																																																																	
Control Test	0.199	13:27																																																																																																																																																	
Air Blank	0.000	13:27																																																																																																																																																	
Control Test	0.2000	13:27																																																																																																																																																	
Average	0.2000																																																																																																																																																		
Std Dev	0.0017																																																																																																																																																		
Rel Std Dev(%)	0.8660																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:29																																																																																																																																																	
Control Test	0.080	13:29																																																																																																																																																	
Air Blank	0.000	13:30																																																																																																																																																	
Control Test	0.080	13:30																																																																																																																																																	
Air Blank	0.000	13:31																																																																																																																																																	
Control Test	0.080	13:31																																																																																																																																																	
Air Blank	0.000	13:32																																																																																																																																																	
Control Test	0.080	13:32																																																																																																																																																	
Average	0.0800																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Operator's Signature _____	Operator's Signature _____	Operator's Signature _____	Operator's Signature _____																																																																																																																																																

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 15:33

Date of Inspection: 02/21/2022

Serial Number: 80-000889
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.079	0.201	0.078
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.202	0.078
0.000	0.049	0.080	0.202	0.078
0.000	0.049	0.079	0.202	0.078
0.000	0.050	0.080	0.202	0.078
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.202	0.078
0.000	0.050	0.080	0.202	0.078

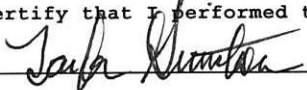
Standard Deviations	0.0005	0.0004	0.0005	0.0004
---------------------	--------	--------	--------	--------

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.

 TAYLOR D GUTSCHOW
Signature and Printed Name

02/21/2022
Date



ANAB
ANSI National Accreditation Board
ACCREDITED
ISO 17025
FORENSIC CALIBRATION
LABORATORY

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 80-000889, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000889</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/21/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:33</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.

02/21/2022

Date


TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Pinellas CSOS/N 80-000889Florida Department of
Law EnforcementDate In 5/2/2022 DI Completion Date 5/3/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>5/3/2022</u>	Flow Calibration	By	Date																																							
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: <u>Instrument experienced a RAM Fail during most recent upload.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>188</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ 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>MP5092</td><td>202010A 10/05/2022</td></tr><tr><td>0.080</td><td>MP5093</td><td>202010B 10/05/2022</td></tr><tr><td>0.200</td><td>MP5094</td><td>202010D 10/06/2022</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG115904 06/08/2023</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP5092	202010A 10/05/2022	0.080	MP5093	202010B 10/05/2022	0.200	MP5094	202010D 10/06/2022	0.080 DGS	N/A	AG115904 06/08/2023	<table border="1"><thead><tr><th colspan="2">Maintenance</th><th>By</th></tr></thead><tbody><tr><td>☐ Battery Replacement</td><td></td><td></td></tr><tr><td>☐ Dry Gas Regulator Replacement</td><td></td><td></td></tr><tr><td>☐ Breath Tube Replacement</td><td></td><td></td></tr><tr><td>☐ Other</td><td></td><td></td></tr></tbody></table>			Maintenance		By	☐ Battery Replacement			☐ Dry Gas Regulator Replacement			☐ Breath Tube Replacement			☐ Other											
Simulator	Serial #	Lot #/Exp																																												
0.050	MP5092	202010A 10/05/2022																																												
0.080	MP5093	202010B 10/05/2022																																												
0.200	MP5094	202010D 10/06/2022																																												
0.080 DGS	N/A	AG115904 06/08/2023																																												
Maintenance		By																																												
☐ Battery Replacement																																														
☐ Dry Gas Regulator Replacement																																														
☐ Breath Tube Replacement																																														
☐ Other																																														
Calibration Adjustment		By _____		Department Inspection			By TDG _____																																							
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28199</u> Gauge <u>1018</u> Instrument <u>1016</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2021-C</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>SD3963</td></tr><tr><td>Interferent</td><td>SD3966</td></tr><tr><td>0.050</td><td>MP5092</td></tr><tr><td>0.080</td><td>MP5093</td></tr><tr><td>0.200</td><td>MP5094</td></tr></tbody></table>			Simulator	Serial Number	0.000	SD3963	Interferent	SD3966	0.050	MP5092	0.080	MP5093	0.200	MP5094
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 Number																																													
0.000	SD3963																																													
Interferent	SD3966																																													
0.050	MP5092																																													
0.080	MP5093																																													
0.200	MP5094																																													
☐ Post Calibration Adjustment Stability Checks				Attachments																																										
<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	0.050				0.080				0.200				0.080 DGS	N/A					<table border="1"><tbody><tr><td>☒ Form 41</td><td>☐ Post-Stability Checks</td></tr><tr><td>☒ Stability Checks</td><td>☐ Flow Calibration</td></tr><tr><td>☒ Calibration Certificate</td><td>☐ Form 40</td></tr><tr><td>☐ Calibration Adjustment</td><td>☒ Other <u>Diagnostic Check</u></td></tr></tbody></table>			☒ Form 41	☐ Post-Stability Checks	☒ Stability Checks	☐ Flow Calibration	☒ Calibration Certificate	☐ Form 40	☐ Calibration Adjustment	☒ Other <u>Diagnostic Check</u>												
Simulator	Serial #	Lot #	Expiration																																											
0.050																																														
0.080																																														
0.200																																														
0.080 DGS	N/A																																													
☒ Form 41	☐ Post-Stability Checks																																													
☒ Stability Checks	☐ Flow Calibration																																													
☒ Calibration Certificate	☐ Form 40																																													
☐ Calibration Adjustment	☒ Other <u>Diagnostic Check</u>																																													
Notes/Suggested Service: <u>Checked breath tube screen and replaced o-rings on 5/2. (TDG)</u>				☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use																																										
				Israel Soto Digitally signed by Israel Soto Date: 2022.05.04 09:14:03 +04'00'																																										
				Tech Review / Date _____ Admin Review / Date <u>13:39:54</u> 04/00																																										

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000 889	Pineallas CSO	05/03/2022	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
✓	✓	✓	✓
PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:07 Control Test 0.048 11:07 Air Blank 0.000 11:08 Control Test 0.049 11:09 Air Blank 0.000 11:09 Control Test 0.049 11:10 Air Blank 0.000 11:11 Control Test Stats Average 0.0487 Std Dev 0.0006 Rel Std Dev(%) 1.1863	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:14 Control Test 0.079 11:14 Air Blank 0.000 11:15 Control Test 0.079 11:16 Air Blank 0.000 11:16 Control Test 0.078 11:17 Air Blank 0.000 11:18 Control Test Stats Average 0.0787 Std Dev 0.0006 Rel Std Dev(%) 0.7339	PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:21 Control Test 0.203 11:21 Air Blank 0.000 11:22 Control Test 0.200 11:23 Air Blank 0.000 11:24 Control Test 0.198 11:24 Air Blank 0.000 11:25 Control Test Stats Average 0.2003 Std Dev 0.0025 Rel Std Dev(%) 1.2562	<i>DS</i> PINELLAS COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 05/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:46 Control Test 0.080 10:46 Air Blank 0.000 10:47 Control Test 0.080 10:47 Air Blank 0.000 10:48 Control Test 0.079 10:48 Air Blank 0.000 10:49 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247
<i>ML</i> Operator's Signature	<i>ML</i> Operator's Signature	<i>ML</i> Operator's Signature	<i>ML</i> Operator's Signature

Comments:

Diagnostic Check

80-000889

5/3/2022 MG

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000889
05/03/2022
Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 15:27

Date of Inspection: 05/03/2022

Serial Number: 80-000889
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.079	0.201	0.078
0.000	0.048	0.079	0.201	0.078
0.000	0.048	0.079	0.201	0.078

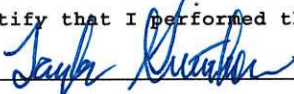
Standard Deviations	0.0000	0.0004	0.0005	0.0004
---------------------	--------	--------	--------	--------

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

05/03/2022
Date



ANAB

ANSI National Accreditation Board
ACCREDITED

ISO/IEC 17025
FORENSIC CALIBRATION
LABORATORY

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 80-000889, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000889	UNCERTAINTY* $\pm$
Owning Agency:	PINELLAS COUNTY SO	0.050 g/ 210 L 0.004
Calibration Date:	05/03/2022	0.080 g/ 210 L 0.004
Calibration Time:	15:27	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.

05/03/2022

Date

Taylor D Gutschow,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality