

## INSTRUMENT PROCESSING SHEET

Agency Lake CSO

S/N 80-000823

Florida Department of  
Law Enforcement

Date In 11/08/2022 DI Completion Date 11/08/2022

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date 11/08/2022	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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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 153 <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # ATP104 32 mm 0.152                      (.139 - .169) 36 mm 0.164                      (.156 - .190) 53 mm 0.230                      (.228 - .278) 103 mm 0.507                     (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # 68639 <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" 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>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	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Maintenance</th> <th>By</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> Battery Replacement</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Dry Gas Regulator Replacement</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Breath Tube Replacement</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Other _____</td> <td></td> </tr> <tr> <td> </td> <td></td> </tr> <tr> <td> </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	<input type="checkbox"/> Battery Replacement		<input type="checkbox"/> Dry Gas Regulator Replacement		<input type="checkbox"/> Breath Tube Replacement		<input type="checkbox"/> Other _____																
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 _____																																															
<b>Calibration Adjustment</b> By _____				<b>Department Inspection</b> By TDG _____																																											
Barometric Pressure Gauge _____ ID # _____ <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			Barometric Pressure ID# 28199 Gauge 1015                      Instrument 1016 Mouth Alcohol Solution Lot # 2021-D Acetone Stock Solution Lot # 2021-C <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>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 Number																																														
0.000	MP6284																																														
Interferent	MP6285																																														
0.050	MP6286																																														
0.080	MP6287																																														
0.200	MP6288																																														
<input type="checkbox"/> Post Calibration Adjustment Stability Checks <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			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Attachments</th> </tr> </thead> <tbody> <tr> <td> <input checked="" type="checkbox"/> Form 41  <input checked="" type="checkbox"/> Stability Checks  <input checked="" type="checkbox"/> Calibration Certificate  <input type="checkbox"/> Calibration Adjustment               </td> <td> <input type="checkbox"/> Post-Stability Checks  <input type="checkbox"/> Flow Calibration  <input checked="" type="checkbox"/> Form 40  <input type="checkbox"/> Other _____               </td> </tr> </tbody> </table>				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 _____																
Simulator	Serial #	Lot #	Expiration																																												
0.050																																															
0.080																																															
0.200																																															
0.080 DGS	N/A																																														
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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____				<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																																											
David Eliezer Reyes-Rivera <small>Digitally signed by David Eliezer Reyes-Rivera Date: 2022.11.08 13:32:28 -0500</small>				Israel Soto <small>Digitally signed by Israel Soto Date: 2022.11.09 07:39:20 -0500</small>																																											
Tech Review / Date _____				Admin Review / Date _____																																											

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE COUNTY SO  
Time of Inspection: 10:51

Date of Inspection: 11/08/2022

Serial Number: 80-000823  
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:

BYPASSED AI TO OPERATE. COMPLIANCE NOT DETERMINED.

Not determined

11/08/2022

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

11/08/2022  
Date



Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000823	Lake CSO	11/08/2022	TDG <i>MG</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
0.003 of Wet			

Inadvertently printed to external printer. Results within the acceptable range. Will attach.

MG  
11/08/2022

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000823  
11/08/2022  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:37
Control Test	0.080	11:38
Air Blank	0.000	11:38
Control Test	0.081	11:39
Air Blank	0.000	11:40
Control Test	0.080	11:40
Air Blank	0.000	11:41
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

MG  
Operator's Signature

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000823  
11/08/2022  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:45
Control Test	0.202	11:45
Air Blank	0.000	11:46
Control Test	0.202	11:47
Air Blank	0.000	11:47
Control Test	0.203	11:48
Air Blank	0.000	11:48
Control Test Stats		
Average	0.2023	
Std Dev	0.0006	
Rel Std Dev(%)	0.2853	

MG  
Operator's Signature

DGS

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000823  
11/08/2022  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:51
Control Test	0.078	11:51
Air Blank	0.000	11:52
Control Test	0.078	11:52
Air Blank	0.000	11:52
Control Test	0.078	11:53
Air Blank	0.000	11:53
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MG  
Operator's Signature

Comments:

LAKE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000823  
11/08/2022  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:29
Control Test	0.050	11:30
Air Blank	0.000	11:30
Control Test	0.049	11:31
Air Blank	0.000	11:31
Control Test	0.049	11:32
Air Blank	0.000	11:33
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	



Operator's Signature

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE COUNTY SO  
Time of Inspection: 13:54

Date of Inspection: 11/08/2022

Serial Number: 80-000823  
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	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.079	0.201	0.078
0.000	0.050	0.079	0.201	0.078
0.000	0.050	0.079	0.201	0.078
0.000	0.049	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078

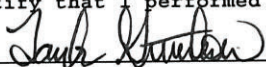
Standard Deviations	0.0003	0.0004	0.0000	0.0000
---------------------	--------	--------	--------	--------

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

11/08/2022  
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 80-000823, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000823</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>LAKE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/08/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:54</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  $\pm 0.005$  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.

11/08/2022

Date

  
TAYLOR D GUTSCHOW,  
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1