



INSTRUMENT PROCESSING SHEET

Agency Hillsborough County Sheriff's Office

S/N 80-006385

Florida Department of
Law Enforcement

Date In 06/08/2023 DI Completion Date 06-15-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By ALL	Quality Checks	By IS	Date 06-15-2023	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: Slight fraying on breath tube.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value 163 ☒ Flow Verification (L/s) Flow Column # ATP-105 32 mm 0.156 (.139 - .169) 36 mm 0.171 (.156 - .190) 53 mm 0.242 (.228 - .278) 103 mm 0.531 (.447 - .547) ☒ Barometric Pressure Check Gauge ID # 28421 ☒ 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>MP6291</td><td>202201C 01-11-2024</td></tr><tr><td>0.080</td><td>MP6292</td><td>202303L 03-29-2025</td></tr><tr><td>0.200</td><td>MP6293</td><td>202201E 01-18-2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG229803 10-25-2024</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP6291	202201C 01-11-2024	0.080	MP6292	202303L 03-29-2025	0.200	MP6293	202201E 01-18-2024	0.080 DGS	N/A	AG229803 10-25-2024	<table border="1"><thead><tr><th colspan="2">Maintenance</th><th>By IS</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 IS	☐ Battery Replacement			☐ Dry Gas Regulator Replacement			☒ Breath Tube Replacement			☐ Other		
Simulator	Serial #	Lot #/Exp																																			
0.050	MP6291	202201C 01-11-2024																																			
0.080	MP6292	202303L 03-29-2025																																			
0.200	MP6293	202201E 01-18-2024																																			
0.080 DGS	N/A	AG229803 10-25-2024																																			
Maintenance		By IS																																			
☐ Battery Replacement																																					
☐ Dry Gas Regulator Replacement																																					
☒ Breath Tube Replacement																																					
☐ Other																																					
Calibration Adjustment		By		Department Inspection			By IS																														
Barometric Pressure Gauge ID #				Barometric Pressure ID# 28421																																	
<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					Gauge 1010 Instrument 1011 Mouth Alcohol Solution Lot # 2022-A Acetone Stock Solution Lot # 2022-B					
Simulator	Serial #	Lot #	Expiration																																		
0.000		N/A	N/A																																		
0.040																																					
0.100																																					
0.200																																					
0.300																																					
0.080 DGS	N/A																																				
☐ Post Calibration Adjustment Stability Checks				<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP6290</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6293</td></tr></tbody></table>			Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293			Attachments																
Simulator	Serial Number																																				
0.000	MP6289																																				
Interferent	MP6290																																				
0.050	MP6291																																				
0.080	MP6292																																				
0.200	MP6293																																				
<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					☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment			☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other										
Simulator	Serial #	Lot #	Expiration																																		
0.050																																					
0.080																																					
0.200																																					
0.080 DGS	N/A																																				
Notes/Suggested Service: Agency Inspector indicated instrument was having intermittent Temp Reg Fail during Diagnostic Checks. Breath tube was switched with Intoxilyzer 80-007483. Original breath tube from 80-006385 will be sent to CMI with Intoxilyzer 80-007483. Breath tube switched prior to Quality Checks and Department Inspection. IS				☒ 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																																	
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2023.06.15 12:34:50 -0400				Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.06.15 14:06:12 -0400																																	
Tech Review / Date				Admin Review / Date																																	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CO SO
Time of Inspection: 10:50

Date of Inspection: 06/15/2023

Serial Number: 80-006385
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#:202303L Exp: 03/29/2025	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	0.050	0.080	0.200	0.080
0.000	0.050	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.050	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.079
0.000	0.050	0.079	0.198	0.079

Standard Deviations	0.0005	0.0004	0.0006	0.0005
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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

ISRAEL SOTO

Signature and Printed Name

06/15/2023
Date

Stability checks

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
06/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:47
Control Test	0.050	08:48
Air Blank	0.000	08:49
Control Test	0.049	08:49
Air Blank	0.000	08:50
Control Test	0.050	08:50
Air Blank	0.000	08:51
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
06/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:53
Control Test	0.080	08:53
Air Blank	0.000	08:54
Control Test	0.080	08:54
Air Blank	0.000	08:55
Control Test	0.080	08:56
Air Blank	0.000	08:56
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
06/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:58
Control Test	0.199	08:59
Air Blank	0.000	08:59
Control Test	0.200	09:00
Air Blank	0.000	09:00
Control Test	0.200	09:01
Air Blank	0.000	09:02
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

Operator's Signature

wet

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
06/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:03
Control Test	0.079	09:03
Air Blank	0.000	09:03
Control Test	0.080	09:04
Air Blank	0.000	09:04
Control Test	0.080	09:05
Air Blank	0.000	09:05
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Operator's Signature

Dry



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 80-006385, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006385</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HILLSBOROUGH CO SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/15/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:50</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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.06.15 11:07:02 -04'00'

06/15/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Hillsborough CSOS/N 80-006385Florida Department of
Law EnforcementDate In 12/19/2022 DI Completion Date _____☐ Ship ☐ P/U ☐ H/D ☐ CMI ☒ EE

Intake	By <u>TDG</u>	Quality Checks	By _____	Date _____	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>AI reports the keyboard won't work, even if a functional keyboard is swapped.</u> _____ _____ _____ _____ _____ _____ _____ _____		☐ Breath Tube Screen ☐ Replace External O-Rings ☐ Instrument Set Up Verified ☐ R-Value _____ ☐ Flow Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) ☐ Barometric Pressure Check Gauge ID # _____ ☐ Stability Checks <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></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050			0.080			0.200			0.080 DGS	N/A				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)																																															
Simulator	Serial #	Lot #/Exp																																																																	
0.050																																																																			
0.080																																																																			
0.200																																																																			
0.080 DGS	N/A																																																																		
Calibration Adjustment By _____ <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> ☐ 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	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection By _____ Barometric Pressure ID# _____ Gauge _____ Instrument _____ Mouth Alcohol Solution Lot # _____ Acetone Stock Solution Lot # _____ <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></td> </tr> <tr> <td>Interferent</td> <td></td> </tr> <tr> <td>0.050</td> <td></td> </tr> <tr> <td>0.080</td> <td></td> </tr> <tr> <td>0.200</td> <td></td> </tr> </tbody> </table>			Simulator	Serial Number	0.000		Interferent		0.050		0.080		0.200	
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 #	Lot #	Expiration																																																																
0.050																																																																			
0.080																																																																			
0.200																																																																			
0.080 DGS	N/A																																																																		
Simulator	Serial Number																																																																		
0.000																																																																			
Interferent																																																																			
0.050																																																																			
0.080																																																																			
0.200																																																																			
Notes/Suggested Service: <u>Verified the keyboard doesn't work. Replacement keyboards don't work either. Will send to repair. Confirmed there are no records on the instrument. (TDG)</u> _____ _____ _____ _____ _____					Attachments ☐ Form 41 ☐ Post-Stability Checks ☐ Stability Checks ☐ Flow Calibration ☐ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☒ Other <u>Form 51</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 Tech Review / Date _____ Admin Review / Date _____																																																														

Return Material Authorization

Ship to:

☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Haley Dendy on 12/12/2022

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-006385

Bill To Address:

Hillsborough CSO

Attn: Haley Dendy

Ship to Address:

Florida Department of Law Enforcement

Fort Myers Regional Operations Center

Attn: Alcohol Testing Program

4700 Terminal Drive, Suite 1

Fort Myers, FL 33907

Reason for Return:

The keyboard doesn't work. Tried replacing the keyboard with one confirmed to work, but it still
doesn't work when moved to this instrument. All records have been uploaded.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$ _____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Haley Dendy

Phone #: 813-247-8361

Email: hdendy@teamhcso.com

ATP Contact Name: Taylor Gutschow

ATP Email: TaylorGutschow@fdle.state.fl.us



INSTRUMENT PROCESSING SHEET

Agency Hillsborough County Sheriff's Office

S/N 80-006385

Florida Department of
Law Enforcement

Date In 03-03-2023 DI Completion Date 03-06-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date 03-06-2023	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 171 ☒ Flow Verification (L/s) Flow Column # ATP-105 32 mm 0.167 (.139 - .169) 36 mm 0.183 (.156 - .190) 53 mm 0.250 (.228 - .278) 103 mm 0.523 (.447 - .547) ☒ Barometric Pressure Check Gauge ID # 30793 ☒ 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>MP6291</td><td>202201C 01-11-2024</td></tr><tr><td>0.080</td><td>MP6292</td><td>202201D 01-18-2024</td></tr><tr><td>0.200</td><td>MP6293</td><td>202201E 01-18-2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG229803 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	<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><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></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	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																																																																									
Maintenance		By																																																																									
☐ Battery Replacement																																																																											
☐ Dry Gas Regulator Replacement																																																																											
☐ Breath Tube Replacement																																																																											
☐ Other																																																																											
Calibration Adjustment By _____				Department Inspection By IS _____																																																																							
Barometric Pressure Gauge _____ ID # _____ <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> ☐ Post Calibration Adjustment Stability Checks <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	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# 30793 Gauge 1015 _____ Instrument 1016 _____ Mouth Alcohol Solution Lot # 2022-A _____ Acetone Stock Solution Lot # 2022-B _____ <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP6290</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6293</td></tr></tbody></table> Attachments <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 _____</td></tr></tbody></table>				Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293	☒ Form 41	☐ Post-Stability Checks	☒ Stability Checks	☐ Flow Calibration	☒ Calibration Certificate	☐ Form 40	☐ Calibration Adjustment	☐ Other _____
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 #	Lot #	Expiration																																																																								
0.050																																																																											
0.080																																																																											
0.200																																																																											
0.080 DGS	N/A																																																																										
Simulator	Serial Number																																																																										
0.000	MP6289																																																																										
Interferent	MP6290																																																																										
0.050	MP6291																																																																										
0.080	MP6292																																																																										
0.200	MP6293																																																																										
☒ Form 41	☐ Post-Stability Checks																																																																										
☒ Stability Checks	☐ Flow Calibration																																																																										
☒ Calibration Certificate	☐ Form 40																																																																										
☐ Calibration Adjustment	☐ Other _____																																																																										
Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____ _____ _____				☒ 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																																																																							
Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2023.03.08 10:03:09 -05'00'				Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.03.10 15:41:32 -05'00'																																																																							
Tech Review / Date				Admin Review / Date																																																																							

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HILLSBOROUGH CO SO
Time of Inspection: 15:17

Date of Inspection: 03/06/2023

Serial Number: 80-006385
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	0.078	0.199	0.079
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.079	0.199	0.079
0.000	0.048	0.079	0.199	0.079
0.000	0.049	0.080	0.200	0.078
0.000	0.048	0.079	0.200	0.079
0.000	0.049	0.079	0.200	0.078
0.000	0.049	0.079	0.201	0.078
0.000	0.049	0.078	0.200	0.079
0.000	0.049	0.077	0.200	0.078

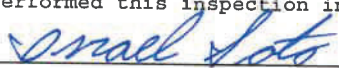
Standard Deviations	0.0005	0.0008	0.0006	0.0005
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 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

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:53
Control Test	0.049	10:53
Air Blank	0.000	10:54
Control Test	0.049	10:55
Air Blank	0.000	10:55
Control Test	0.049	10:56
Air Blank	0.000	10:56
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:00
Control Test	0.079	11:01
Air Blank	0.000	11:02
Control Test	0.079	11:02
Air Blank	0.000	11:03
Control Test	0.079	11:03
Air Blank	0.000	11:04
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:06
Control Test	0.200	11:07
Air Blank	0.000	11:07
Control Test	0.200	11:08
Air Blank	0.000	11:08
Control Test	0.199	11:09
Air Blank	0.000	11:10
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	


Operator's Signature

wet

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006385
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:11
Control Test	0.079	11:11
Air Blank	0.000	11:12
Control Test	0.079	11:12
Air Blank	0.000	11:12
Control Test	0.079	11:13
Air Blank	0.000	11:13
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

Dry



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 80-006385, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006385</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>HILLSBOROUGH CO 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>15:17</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

Digitally signed by Israel

Soto

Date: 2023.03.06 15:38:52

-05'00'

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1