



Agency Marion Sheriff's Office

S/N 80-007172

Date In 08-25-2023 DI Completion Date 9/6/2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By

Barometric Pressure Gauge _____ ID # _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: Quality checks started 9/5/23,
stability checks continued 9/6/23. (BS 9/6/23)

Tech review: added initials to notes (BS 9/7/23)

Department Inspection

By BS

Barometric Pressure ID# 28662

Gauge 1013 Instrument 1013

Mouth Alcohol Solution Lot # 2022-A

Acetone Stock Solution Lot # 2022-B

Attachments

- | | |
|---|--|
| ☒ Form 41 | ☐ Post-Stability Checks |
| ☒ Stability Checks | ☐ Flow Calibration |
| ☒ Calibration Certificate | ☐ Form 40 |
| ☐ Calibration Adjustment | ☐ Other |

- ☒ 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: 2023.09.08 15:28:12
+04'00'

Phil Nicodemo

Digitally signed by Phil Nicodemo
Date: 2023.09.11 12:54:29 -04'00'

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARION COUNTY SO
Time of Inspection: 11:48

Date of Inspection: 09/06/2023

Serial Number: 80-007172
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.050	0.080	0.199	0.070 / 0.079
0.000	0.051	0.081	0.200	0.079 / 0.079
0.000	0.051	0.080	0.200	0.079 / 0.079
0.000	0.050	0.080	0.200	0.079 / 0.079
0.000	0.050	0.080	0.200	0.079 / 0.079
0.000	0.051	0.080	0.200	0.079 / 0.079
0.000	0.051	0.080	0.200	0.079 / 0.079
0.000	0.050	0.080	0.200	0.079 / 0.079
0.000	0.051	0.080	0.200	0.079 / 0.078
0.000	0.051	0.080	0.199	0.078 / 0.079

Standard Deviations	0.0005	0.0003	0.0004	0.0028 / 0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

08: Control Outside Tolerance. DGS HOSE NOT ATTACHED.

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.

Benjamin W Siddoway

BENJAMIN W SIDDOWAY
Signature and Printed Name

09/06/2023
Date

Stability Checks

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:09
Control Test	0.050	09:09
Air Blank	0.000	09:10
Control Test	0.050	09:11
Air Blank	0.000	09:11
Control Test	0.050	09:12
Air Blank	0.000	09:12
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Solder
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:46
Control Test	0.081	08:47
Air Blank	0.000	08:47
Control Test	0.081	08:48
Air Blank	0.000	08:48
Control Test	0.080	08:49
Air Blank	0.000	08:50
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Benjamin Solder
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:53
Control Test	0.200	08:54
Air Blank	0.000	08:54
Control Test	0.200	08:55
Air Blank	0.000	08:56
Control Test	0.200	08:56
Air Blank	0.000	08:57
Control Test Stats		
Average	0.2000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Solder
Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:01
Control Test	0.079	09:01
Air Blank	0.000	09:02
Control Test	0.079	09:02
Air Blank	0.000	09:03
Control Test	0.079	09:03
Air Blank	0.000	09:04
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Benjamin Solder
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 80-007172, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007172</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MARION COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/06/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:48</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.

Benjamin
Siddoway
Digitally signed by Benjamin
Siddoway
Date: 2023.09.06 14:14:34
-04'00'

09/06/2023

Date

BENJAMIN W SIDDOWAY,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Marion County Sheriff's OfficeS/N 80-007172Florida Department of
Law EnforcementDate In 02-24-2023 DI Completion Date 02-28-2023☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>02-28-2023</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>Agency Inspector</u> <u>indicated instrument was</u> <u>receiving intermittent DSP Fail</u> <u>during Diagnostic Checks.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>191</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.531</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</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>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></tbody></table>			Maintenance		By	☐ Battery Replacement			☐ Dry Gas Regulator Replacement			☐ Breath Tube Replacement			☐ Other _____		
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Simulator	Serial #	Lot #	Expiration																																		
0.000		N/A	N/A																																		
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☐ 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																
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Simulator	Serial #	Lot #	Expiration																																		
0.050																																					
0.080																																					
0.200																																					
0.080 DGS	N/A																																				
Notes/Suggested Service: <u>Instrument had DSP</u> <u>intermittently during startup Diagnostic Check.</u> <u>Did not occur during Department Inspection,</u> <u>Department Inspection was completed and compliant.</u> <u>Sending instrument to repair for further evaluation. IS</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																																	
				Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2023.04.04 12:13:35 -04'00'			Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.04.05 13:54:32 -04'00'																														
				Tech Review / Date			Admin Review / Date																														

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARION COUNTY SO
Time of Inspection: 15:13

Date of Inspection: 02/28/2023

Serial Number: 80-007172
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	0.048	0.077	0.199	0.078
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.078
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.200	0.079
0.000	0.048	0.078	0.199	0.080
0.000	0.048	0.078	0.197	0.080
0.000	0.048	0.078	0.196	0.080

Standard Deviations	0.0000	0.0003	0.0013	0.0007
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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

02/28/2023
Date

Stability checks

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
02/28/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:58
Control Test	0.049	09:59
Air Blank	0.000	09:59
Control Test	0.048	10:00
Air Blank	0.000	10:00
Control Test	0.048	10:01
Air Blank	0.000	10:02
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
02/28/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:02
Control Test	0.079	10:03
Air Blank	0.000	10:04
Control Test	0.079	10:04
Air Blank	0.000	10:05
Control Test	0.079	10:06
Air Blank	0.000	10:06
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
02/28/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:07
Control Test	0.201	10:08
Air Blank	0.000	10:08
Control Test	0.201	10:09
Air Blank	0.000	10:09
Control Test	0.200	10:10
Air Blank	0.000	10:11
Control Test Stats		
Average	0.2007	
Std Dev	0.0006	
Rel Std Dev(%)	0.2877	

Operator's Signature

wet

MARION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007172
02/28/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:13
Control Test	0.078	10:13
Air Blank	0.000	10:14
Control Test	0.078	10:14
Air Blank	0.000	10:15
Control Test	0.078	10:15
Air Blank	0.000	10:16
Control Test Stats		
Average	0.0780	
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 80-007172, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007172</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MARION COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/28/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:13</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.

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02/28/2023

Date

Israel Soto

ISRAEL SOTO,
Department Inspector

Digitally signed by Israel

Soto

Date: 2023.02.28

15:39:02 -05'00'

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Robert Rath on 3/23/2023

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007172

Bill To Address:

Marion County Sheriff's Office

Ship to Address:

FDLE Off-Site Mail Facility

Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Instrument arrived at FDLE for annual inspection with a note indicated occasional DSP
failures. Inspector Soto was able to complete a compliant inspection, but noted that
DSP failed occurred at least once during initial Diagnostics.

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: Robert Rath

Phone #: 352-572-1781

Email: Rrath@Marionso.com

ATP Contact Name: Phil Nicodemo

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