



Agency Marianna Police Department

S/N 80-001305

Date In 1/12/2022 DI Completion Date 01-12-2022

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

Barometric Pressure Gauge _____ ID #

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:

Department Inspection

By IS

Barometric Pressure ID# 30793Gauge 1025 Instrument 1025Mouth Alcohol Solution Lot # 2021-D

Acetone Stock Solution Lot # 2021-C

Attachments

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

Richard A
Williams

Digitally signed by Richard A Williams
Date: 2022.01.12 15:34:59
+05'00'

Tech Review / Date

Admin Review Date 05'00'

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARIANNA PD
Time of Inspection: 12:02

Date of Inspection: 01/12/2022

Serial Number: 80-001305
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#:08121080A1 Exp: 05/05/2023
0.000	0.049	0.078	0.198	0.082
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.198	0.081
0.000	0.049	0.078	0.199	0.081
0.000	0.049	0.079	0.199	0.082
0.000	0.049	0.078	0.198	0.081

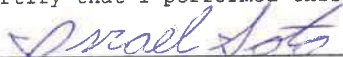
Standard Deviations	0.0000	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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

01/12/2022
Date

STABILITY CHECKS

80-001305

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
01/12/2022
Software: 8100.27

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
01/12/2022
Software: 8100.27

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
01/12/2022
Software: 8100.27

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000
01/12/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:22
Control Test	0.049	09:23
Air Blank	0.000	09:23
Control Test	0.045	09:24
Air Blank	0.000	09:24
Control Test	0.048	09:25
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.079	09:28
Air Blank	0.000	09:29
Control Test	0.079	09:30
Air Blank	0.000	09:30
Control Test	0.079	09:31
Air Blank	0.000	09:31
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.201	09:34
Air Blank	0.000	09:35
Control Test	0.200	09:35
Air Blank	0.000	09:36
Control Test	0.199	09:37
Air Blank	0.000	09:37
Control Test Stats		
Average	0.2000	
Std Dev	0.0010	
Rel Std Dev(%)	0.5000	

Test	g/210L	Time
Air Blank	0.000	09:58
Control Test	0.081	09:58
Air Blank	0.000	09:58
Control Test	0.081	09:59
Air Blank	0.000	09:59
Control Test	0.091	10:00
Air Blank	0.000	10:00
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

D65


Operator's Signature


Operator's Signature


Operator's Signature


Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001305, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001305</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MARIANNA PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/12/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:02</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: 2022.01.12 14:55:41
-05'00'

01/12/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 January 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Marianna Police DepartmentS/N 80-001305Florida Department of
Law EnforcementDate In 10-25-2022 DI Completion Date 11-1-2022☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>11-1-2022</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: Instrument read 0.000 on g/210L on the 0.200 g/210L Alcohol Reference Solution test for the October Agency Inspection. 		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>216</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</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>08121080A1 05-05-2023</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	08121080A1 05-05-2023	<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><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 _____														
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Calibration Adjustment		By _____		Department Inspection			By IS _____																																										
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>30793</u> Gauge <u>1019</u> Instrument <u>1019</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																													
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A					<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>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			
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☐ Post Calibration Adjustment Stability Checks				Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____																																													
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0.050																																																	
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Notes/Suggested Service: Instrument passed Department Inspection, all 0.200 g/210L values were in nominal range. Suspect failed Agency Inspection test due to simulator. IS 				David Eliezer Reyes-Rivera Tech Review / Date 02 14:28:29 Admin Review / Date																																													

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MARIANNA PD
Time of Inspection: 11:26

Date of Inspection: 11/01/2022

Serial Number: 80-001305
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#:08121080A1 Exp: 05/05/2023
0.000	0.049	0.078	0.200	0.081
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.078	0.200	0.080
0.000	0.049	0.078	0.200	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.200	0.080

Standard Deviations	0.0004	0.0003	0.0005	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:

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

11/01/2022
Date

Stability checks

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001305
11/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:41
Control Test	0.049	08:41
Air Blank	0.000	08:42
Control Test	0.048	08:43
Air Blank	0.000	08:43
Control Test	0.049	08:44
Air Blank	0.000	08:44
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1853	

Operator's Signature

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001305
11/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:54
Control Test	0.078	08:54
Air Blank	0.000	08:55
Control Test	0.078	08:55
Air Blank	0.000	08:56
Control Test	0.078	08:57
Air Blank	0.000	08:57
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001305
11/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:01
Control Test	0.200	09:02
Air Blank	0.000	09:02
Control Test	0.200	09:03
Air Blank	0.000	09:03
Control Test	0.200	09:04
Air Blank	0.000	09:05
Control Test Stats		
Average	0.2000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

wet

MARIANNA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001305
11/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:08
Control Test	0.080	09:09
Air Blank	0.000	09:09
Control Test	0.081	09:10
Air Blank	0.000	09:10
Control Test	0.082	09:10
Air Blank	0.000	09:11
Control Test Stats		
Average	0.0810	
Std Dev	0.0010	
Rel Std Dev(%)	1.2346	

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 80-001305, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001305</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MARIANNA PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/01/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:26</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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Israel Soto
Soto
Digitally signed by Israel
Date: 2022.11.01
13:47:39 -04'00'

11/01/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality