



Agency Jacksonville Sheriff's Office

S/N 80-001069

Date In 8/31/2022 DI Completion Date 9/2/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

FDLE/ATP Form 48 January 2022
Issuing Authority: Alcohol Testing Program

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: JACKSONVILLE SO
Time of Inspection: 11:28

Date of Inspection: 09/02/2022

Serial Number: 80-001069
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	

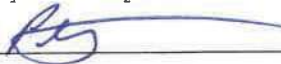
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:08121080A1 Exp: 05/05/2023
0.000	0.050	0.080	0.203	0.080
0.000	0.049	0.080	0.204	0.080
0.000	0.050	0.080	0.204	0.081
0.000	0.050	0.079	0.204	0.081
0.000	0.050	0.080	0.204	0.081
0.000	0.050	0.079	0.204	0.080
0.000	0.050	0.080	0.204	0.080
0.000	0.050	0.080	0.204	0.080
0.000	0.050	0.079	0.205	0.080
0.000	0.050	0.080	0.203	0.080
Standard Deviations	0.0003	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.



PHIL NICODEMO

Signature and Printed Name

09/02/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001069	Jacksonville Sheriff's Office	9/2/2022	PN

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
JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27 JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 09/02/2022 Software: 8100.27
Test g/210L Time Air Blank 0.000 08:47 Control Test 0.051 08:48 Air Blank 0.000 08:48 Control Test 0.049 08:49 Air Blank 0.000 08:50 Control Test 0.049 08:50 Air Blank 0.000 08:51 Control Test Stats Average 0.0497 Std Dev 0.0012 Rel Std Dev(%) 2.3249	Test g/210L Time Air Blank 0.000 08:52 Control Test 0.079 08:53 Air Blank 0.000 08:54 Control Test 0.080 08:54 Air Blank 0.000 08:55 Control Test 0.080 08:55 Air Blank 0.000 08:56 Control Test Stats Average 0.0797 Std Dev 0.0005 Rel Std Dev(%) 0.7247	Test g/210L Time Air Blank 0.000 08:58 Control Test 0.203 08:59 Air Blank 0.000 08:59 Control Test 0.203 09:00 Air Blank 0.000 09:01 Control Test 0.203 09:01 Air Blank 0.000 09:02 Control Test Stats Average 0.2030 Std Dev 0.0000 Rel Std Dev(%) 0.0000	Test g/210L Time Air Blank 0.000 09:07 Control Test 0.081 09:07 Air Blank 0.000 09:08 Control Test 0.080 09:08 Air Blank 0.000 09:09 Control Test 0.079 09:09 Air Blank 0.000 09:09 Control Test Stats Average 0.0800 Std Dev 0.0010 Rel Std Dev(%) 1.2500
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments: N/A



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 80-001069, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001069</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>JACKSONVILLE SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/02/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:28</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.

Phil Nicodemo
Nicodemo
Date: 2022.09.02 12:30:33
-04'00'

Digitally signed by Phil

Nicodemo

Date: 2022.09.02 12:30:33

-04'00'

Date

09/02/2022

PHIL NICODEMO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Jacksonville Sheriff's Office

S/N 80-001069

Florida Department of
Law Enforcement

Date In 6/8/2022

DI Completion Date 06-08-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>PN</u> ☒ 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ 	Quality Checks By <u>PN</u> Date <u>6/8/2022</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>143</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.164</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.484</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks <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>AG121002 07/29/2023</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	AG121002 07/29/2023	Flow Calibration By _____ Date _____ 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) 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	AG121002 07/29/2023															

Calibration Adjustment By _____ 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> Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____ _____ 	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 <u>IS</u> Barometric Pressure ID# <u>28427</u> Gauge <u>1012</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2021-C</u> <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 ☒ 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 David Eliezer Reyes-Rivera Digitally signed by David Eliezer Reyes-Rivera Date: 2022.06.08 13:46:54 +04'00' 11:00:53 04'00' Tech Review / Date _____ Admin Review / Date _____	Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293
Simulator	Serial #	Lot #	Expiration																																																										
0.000		N/A	N/A																																																										
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: JACKSONVILLE SO
Time of Inspection: 12:45

Date of Inspection: 06/08/2022

Serial Number: 80-001069
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#:202201E <i>ED</i> 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#:AG113403 Exp: 05/14/2023
0.000	0.050	0.079	0.205	0.083
0.000	0.050	0.079	0.205	0.082
0.000	0.050	0.079	0.205	0.082
0.000	0.051	0.079	0.205	0.082
0.000	0.051	0.079	0.205	0.082
0.000	0.051	0.079	0.205	0.081
0.000	0.052	0.079	0.206	0.082
0.000	0.051	0.079	0.205	0.081
0.000	0.051	0.080	0.205	0.081
0.000	0.051	0.080	0.205	0.081

Standard Deviations	0.0006	0.0004	0.0003	0.0006
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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.

Israel Soto

ISRAEL SOTO
Signature and Printed Name

06/08/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001069	Jacksonville Sheriff's Office	6/8/2022	PN

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
JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 06/08/2022 Software: 8100.27 SN 80-001069 Test g/210L Time Air Blank 0.000 10:20 Control Test 0.051 10:21 Air Blank 0.000 10:21 Control Test 0.049 10:22 Air Blank 0.000 10:23 Control Test 0.050 10:23 Air Blank 0.000 10:24 Control Test Stats Average 0.0510 Std Dev 0.0010 Rel Std Dev(%) 2.0000	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 06/08/2022 Software: 8100.27 SN 80-001069 Test g/210L Time Air Blank 0.000 10:25 Control Test 0.081 10:26 Air Blank 0.000 10:26 Control Test 0.081 10:27 Air Blank 0.000 10:28 Control Test 0.080 10:28 Air Blank 0.000 10:29 Control Test Stats Average 0.0807 Std Dev 0.0006 Rel Std Dev(%) 0.7157	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 06/08/2022 Software: 8100.27 SN 80-001069 Test g/210L Time Air Blank 0.000 10:30 Control Test 0.205 10:31 Air Blank 0.000 10:32 Control Test 0.204 10:32 Air Blank 0.000 10:33 Control Test 0.205 10:34 Air Blank 0.000 10:34 Control Test Stats Average 0.2047 Std Dev 0.0006 Rel Std Dev(%) 0.2821	JACKSONVILLE SO Intoxilyzer - Alcohol Analyzer Model 8000 06/08/2022 Software: 8100.27 SN 80-001069 Test g/210L Time Air Blank 0.000 10:36 Control Test 0.081 10:36 Air Blank 0.000 10:37 Control Test 0.080 10:37 Air Blank 0.000 10:37 Control Test 0.081 10:38 Air Blank 0.000 10:38 Control Test Stats Average 0.0807 Std Dev 0.0006 Rel Std Dev(%) 0.7157
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments: N/A



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 80-001069, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001069</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>JACKSONVILLE SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/08/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:45</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
Date: 2022.06.08
13:33:41 -04'00'

06/08/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality