



Agency Escambia County SO

S/N 80-006436

Date In 02/18/22DI Completion Date 02-23-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: Agency Inspector indicated that the instrument was not drawing gas from the dry gas tank during the Control Test in Breath Tests. Instrument had a setting that was set to a factory standard. Changed the setting to the correct setting. IS

By IS

Attachments

- ☒ 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: 2022.02.23 14:13:56 -05'00'

2022.02.

14:15:37
-05'00'

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO
Time of Inspection: 12:34

Date of Inspection: 02/23/2022

Serial Number: 80-006436
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#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.048	0.078	0.199	0.078
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.078

Standard Deviations	0.0000	0.0005	0.0004	0.0004
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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

ISRAEL SOTO

Signature and Printed Name

02/23/2022
Date

stability checks

ESCAMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006436
02/23/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.048	09:43
Air Blank	0.000	09:43
Control Test	0.048	09:44
Air Blank	0.000	09:45
Control Test	0.048	09:45
Air Blank	0.000	09:46
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

ESCAMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006436
02/23/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:47
Control Test	0.079	09:48
Air Blank	0.000	09:48
Control Test	0.078	09:49
Air Blank	0.000	09:50
Control Test	0.078	09:50
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

wet

Operator's Signature

ESCAMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006436
02/23/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:52
Control Test	0.199	09:52
Air Blank	0.000	09:53
Control Test	0.198	09:54
Air Blank	0.000	09:54
Control Test	0.198	09:55
Air Blank	0.000	09:55
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

Operator's Signature

ESCAMBIA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006436
02/23/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:58
Control Test	0.078	09:58
Air Blank	0.000	09:58
Control Test	0.079	09:59
Air Blank	0.000	09:59
Control Test	0.079	10:00
Air Blank	0.000	10:00
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Dry

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 80-006436, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006436</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>ESCAMBIA COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>02/23/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:34</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: 2022.02.23 14:08:32
-05'00'

02/23/2022

Date

ISRAEL SOTO,
Department Inspector

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

Service • Integrity • Respect • Quality



Agency Escambia County Sheriff's Office

S/N 80-006436

Date In 7/7/2022

DI Completion Date 07-08-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:

Department Inspection

By IS

Attachments

- ☒ 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: 2022.07.08 13:00:47 -04'00

2022.07.
08
15:33:05

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO
Time of Inspection: 10:40

Date of Inspection: 07/08/2022

Serial Number: 80-006436
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#:AG113403 Exp: 05/14/2023
0.000	0.047	0.078	0.199	0.078
0.000	0.047	0.078	0.199	0.077
0.000	0.046	0.078	0.199	0.077
0.000	0.046	0.078	0.199	0.077
0.000	0.045	0.079	0.200	0.077
0.000	0.045	0.079	0.199	0.078
0.000	0.045	0.078	0.199	0.077
0.000	0.046	0.079	0.199	0.077
0.000	0.046	0.079	0.199	0.078
0.000	0.046	0.079	0.199	0.077

Standard Deviations	0.0007	0.0005	0.0003	0.0004
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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

07/08/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-006436	Escambia County Sheriff's Office	7/8/2022	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
✓ ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 07/08/2022 Software: 8100.27 SN 80-006436 Test g/210L Time Air Blank 0.000 07:40 Control Test 0.049 07:40 Air Blank 0.000 07:41 Control Test 0.048 07:42 Air Blank 0.000 07:42 Control Test 0.048 07:43 Air Blank 0.000 07:43 Control Test Stats Average 0.0483 Std Dev 0.0006 Rel Std Dev(%) 1.1945 Operator's Signature	ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 07/08/2022 Software: 8100.27 SN 80-006436 Test g/210L Time Air Blank 0.000 07:45 Control Test 0.078 07:45 Air Blank 0.000 07:46 Control Test 0.078 07:46 Air Blank 0.000 07:47 Control Test 0.078 07:48 Air Blank 0.000 07:48 Control Test Stats Average 0.0780 Std Dev 0.0010 Rel Std Dev(%) 0.0000 Operator's Signature	ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 07/08/2022 Software: 8100.27 SN 80-006436 Test g/210L Time Air Blank 0.000 07:51 Control Test 0.195 07:51 Air Blank 0.000 07:52 Control Test 0.199 07:53 Air Blank 0.000 07:53 Control Test 0.200 07:54 Air Blank 0.000 07:54 Control Test Stats Average 0.1993 Std Dev 0.0006 Rel Std Dev(%) 0.2856 Operator's Signature	ESCAMBIA COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 07/08/2022 Software: 8100.27 SN 80-006436 Test g/210L Time Air Blank 0.000 07:57 Control Test 0.077 07:57 Air Blank 0.000 07:57 Control Test 0.078 07:58 Air Blank 0.000 07:58 Control Test 0.078 07:59 Air Blank 0.000 07:59 Control Test Stats Average 0.0777 Std Dev 0.0006 Rel Std Dev(%) 0.7434 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 80-006436, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006436</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ESCAMBIA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/08/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:40</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 Soto
Date: 2022.07.08 12:30:49
-04'00'

07/08/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality