



INSTRUMENT PROCESSING SHEET

Agency Clay County Sheriff's Office

S/N 80-001046

Florida Department of
Law Enforcement

Date In 05/04/2022 DI Completion Date 05-05-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>AL</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: <u>Arrived without power cord. PN</u>	Quality Checks By <u>PN</u> Date <u>5/5/2022</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>160</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.488</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks	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)																																																													
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____		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: 2022.05.05 14:18:55 -0400 2022.05.05 14:42:4 Admin Review																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO
Time of Inspection: 12:47

Date of Inspection: 05/05/2022

Serial Number: 80-001046
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	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.079	0.202	0.079
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.201	0.080

Standard Deviations	0.0000	0.0003	0.0011	0.0005
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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

05/05/2022
Date

80-001046 Stability Checks

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001046
05/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:03
Control Test	0.049	10:04
Air Blank	0.000	10:04
Control Test	0.050	10:05
Air Blank	0.000	10:06
Control Test	0.050	10:06
Air Blank	0.000	10:07
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	


Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001046
05/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:08
Control Test	0.079	10:09
Air Blank	0.000	10:10
Control Test	0.079	10:10
Air Blank	0.000	10:11
Control Test	0.078	10:12
Air Blank	0.000	10:12
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	


Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001046
05/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:14
Control Test	0.201	10:15
Air Blank	0.000	10:15
Control Test	0.200	10:16
Air Blank	0.000	10:16
Control Test	0.200	10:17
Air Blank	0.000	10:18
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	


Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001046
05/05/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:21
Control Test	0.080	10:21
Air Blank	0.000	10:21
Control Test	0.079	10:22
Air Blank	0.000	10:22
Control Test	0.080	10:23
Air Blank	0.000	10:23
Control Test Stats		
Average	0.0797	
Std Dev	0.0005	
Rel Std Dev(%)	0.7247	

DGS


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 80-001046, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001046</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>CLAY COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/05/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:47</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: 2022.05.05 13:29:52
-04'00'

05/05/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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