INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Leon County SO S/N 80-000958

Date In 09/24/2024 DI Completion Date 10/10/2024 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By ALL Date 10/02/2024

■ 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 DA Date 10/10/2024

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 153
■ Flow Verification (L/s)
Flow Column # ATP102
32 mm 0.140 (.139 - .169)
36 mm 0.152 (.156 - .190)
53 mm 0.222 (.228 - .278)
103 mm 0.472 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 30793
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	202303K
		03/29/2025
0.080	MP5089	202303L
		03/29/2025
0.200	MP5090	202304C
		04/05/2025
0.080 DGS	N/A	AG325603
		09/13/2025

Flow Calibration By DA Date 10/10/2024

Flow Column # ATP103
■ 5L/min – 17mm
■ 15L/min – 53mm
■ 30L/min – 103mm
■ R-Value 156
■ Post Calibration Verification (L/s)
Flow Column # ATP102
32 mm 0.148 (.139 - .169)
36 mm 0.167 (.156 - .190)
53 mm 0.238 (.228 - .278)
103 mm 0.500 (.447 - .547)

Maintenance By Date

❑ Battery Replacement
❑ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
❑ Other

Calibration Adjustment By

Barometric Pressure Gauge ID #

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By DA

Barometric Pressure ID# 28427
Gauge 1009 Instrument 1007
Mouth Alcohol Solution Lot # 2024-A
Acetone Stock Solution Lot # 2023-B

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

■ Form 41
■ Stability Checks
■ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
■ Flow Calibration
■ Form 40
❑ Other

Notes/Suggested Service:

■ **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: 2024.10.15 15:18:30 -04'00'
Tech Review / Date

Shayla Platt — Digitally signed by Shayla Platt Date: 2024.10.16 13:37:26 -04'00'
Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LEON COUNTY SO
Time of Inspection: 12:08

Date of Inspection: 10/10/2024

Serial Number: 80-000958
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:
BYPASS AI TO OPERATE INSTRUMENT COMPLIANCE NOT DETERMINED

NA - Didn't determine compliance 10/10/24 DA

The above instrument complies (X) does not comply ( ) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

DESTINEE N ARMSTRONG
Signature and Printed Name

10/10/2024
Date

Stability Checks 80-000958 10/10/24 DA

LEON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000958
10/10/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:32
Control Test	0.050	12:33
Air Blank	0.000	12:33
Control Test	0.050	12:34
Air Blank	0.000	12:34
Control Test	0.051	12:35
Air Blank	0.000	12:36
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

Operator's Signature

LEON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000958
10/10/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:37
Control Test	0.080	12:38
Air Blank	0.000	12:38
Control Test	0.080	12:39
Air Blank	0.000	12:39
Control Test	0.080	12:40
Air Blank	0.000	12:41
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

LEON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000958
10/10/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:42
Control Test	0.205	12:43
Air Blank	0.000	12:44
Control Test	0.203	12:44
Air Blank	0.000	12:45
Control Test	0.203	12:45
Air Blank	0.000	12:46
Control Test Stats		
Average	0.2037	
Std Dev	0.0012	
Rel Std Dev(%)	0.5670	

Operator's Signature

LEON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000958
10/10/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:06
Control Test	0.081	13:07
Air Blank	0.000	13:07
Control Test	0.081	13:08
Air Blank	0.000	13:08
Control Test	0.081	13:08
Air Blank	0.000	13:09
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Operator's Signature

Flow Rate Calibration Adjustment 80-000958 10/10/24 DA

LEON COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000958
10/10/2024
Software: 8100.27

Flow Rate Calibration********
1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.402
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.574
3: Rate (Liters/min) = 30
SQRT(Diff)) = 21.070
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 660
Rounded Intercept = -531622
Correlation = 0.99856

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LEON COUNTY SO
Time of Inspection: 15:01
Date of Inspection: 10/10/2024
Serial Number: 80-000958
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#:AG325603 Exp: 09/13/2025
0.000	0.051	0.080	0.203	0.081
0.000	0.050	0.079	0.203	0.083
0.000	0.050	0.080	0.203	0.083
0.000	0.051	0.080	0.203	0.083
0.000	0.051	0.080	0.204	0.083
0.000	0.051	0.080	0.203	0.083
0.000	0.050	0.080	0.204	0.083
0.000	0.051	0.080	0.204	0.083
0.000	0.051	0.080	0.204	0.083
0.000	0.050	0.080	0.204	0.083
Standard Deviations	0.0005	0.0003	0.0005	0.0006

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 (X) 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.

DESTINEE N ARMSTRONG
Signature and Printed Name

10/10/2024
Date

FDLE/ATP Form 41 –Revised August 2005

Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000958 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000958
Owning Agency:	LEON COUNTY SO
Calibration Date:	10/10/2024
Calibration Time:	15:01

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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.

10/10/2024
Date

Destinee Armstrong
Digitally signed by Destinee Armstrong
Date: 2024.10.14 11:08:34 -04'00'

DESTINEE N ARMSTRONG,
Department Inspector

INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Leon County Sheriff's Office S/N 80-000958

Date In 12-13-2023 DI Completion Date _____ ❑Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By IS

■ 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: Agency Inspector indicated instrument will not power on.

Quality Checks By_____ Date_____

❑ Breath Tube Screen
❑ Replace External O-Rings
❑ Instrument Set Up Verified
❑ R-Value _____
❑ Flow Verification (L/s)
Flow Column # _____
32 mm _____ (.139 - .169)
36 mm _____ (.156 - .190)
53 mm _____ (.228 - .278)
103 mm _____ (.447 - .547)
❑ Barometric Pressure Check
Gauge ID #_____
❑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050		
0.080		
0.200		
0.080 DGS	N/A	

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 _____

Calibration Adjustment By_____

Barometric Pressure Gauge _____ ID #_____

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

❑ Post Calibration Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection By_____

Barometric Pressure ID# _____
Gauge _____ Instrument _____
Mouth Alcohol Solution Lot # _____
Acetone Stock Solution Lot # _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

❑ Form 41
❑ Stability Checks
❑ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
❑ Flow Calibration
❑ Form 40
❑ Other _____

Notes/Suggested Service: Instrument does not power on. Fuses were checked and not found to be broken. Instrument sent to repair 2/22/24

❑ 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

Tech Review / Date _____ Admin Review / Date _____