



# INSTRUMENT PROCESSING SHEET

Agency Lady Lake Police Department

S/N 80-001177

Florida Department of  
Law Enforcement

Date In 12/4/2020

DI Completion Date 12/7/2020

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

**Intake** Performed By DERR

☒ 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: \_\_\_\_\_

**Final Release Date**

**FDLE  
Alcohol  
Testing  
Program**

Digitally signed  
by FDLE Alcohol  
Testing Program  
Date: 2020.12.09  
13:16:44 -05'00'

**Quality Checks** Performed By DERR

☒ Breath Tube Screen  
☒ Replace External O-Rings  
☒ Instrument Set Up Verified  
☒ R-Value 203

☒ Flow Verification (L/s)

Flow Column # ATP 104

32 mm 0.160 (.139 - .169)

36 mm 0.175 (.156 - .190)

53 mm 0.242 (.228 - .278)

103 mm 0.515 (.447 - .547)

☒ Barometric Pressure Check

Gauge ID # 28663

☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD3967	202010A 10/05/2022
0.080	SD3968	202010B 10/05/2022
0.200	SD3969	202010D 10/06/2022
0.080 DGS	N/A	AG003005 01/30/2022

**Flow Calibration** Performed By \_\_\_\_\_

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** Performed By \_\_\_\_\_

☐ Battery Replacement

☐ Dry Gas Regulator Replacement

☐ Breath Tube Replacement

☐ Other \_\_\_\_\_

**Temperature Checks** Performed By DERR

☒ Lab Temp °C 23.14C

External Digital Therm. ID#: 300918

☒ 34°C +/- .2 Serial #: SD3967

☒ 34°C +/- .2 Serial #: SD3968

☒ 34°C +/- .2 Serial #: SD3969

**Calibration Adjustment**

Performed By \_\_\_\_\_

Barometric Pressure Gauge \_\_\_\_\_ ID # \_\_\_\_\_

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

Notes/Suggested Service: \_\_\_\_\_

**Department Inspection**

Performed By DERR

Barometric Pressure ID# 28199

Gauge 1011 Instrument 1012

Mouth Alcohol Solution Lot # 2020A

Acetone Stock Solution Lot # 2019A

Simulator	Serial Number
0.000	SD3965
Interferent	SD3966
0.050	SD3967
0.080	SD3968
0.200	SD3969

**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

Israel Soto 12-08-2020

Tech Review / Date

SR 2020.12.09

Admin Review / Date





# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
4700 Terminal Drive, Suite 1  
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001177, manufactured by CML, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001177</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>LADY LAKE P.D.</u>	0.050 g/210 L 0.004
Calibration Date:	<u>12/07/2020</u>	0.080 g/210 L 0.005
Calibration Time:	<u>19:58</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  $\pm 0.005$  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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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.

FDLE/ATP Form 69 April 2020  
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Date 12/07/2020  
David Reyes-Rivera  
DAVID E REYES-RIVERA,  
Department Inspector

2020.12.  
09  
13:16:06  
-05'00'

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LADY LAKE P.D.

Time of Inspection: 19:58

Date of Inspection: 12/07/2020

Serial Number: 80-001177

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#:AG003005 Exp: 01/30/2022
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.198	0.080
0.000	0.049	0.080	0.198	0.080

Standard Deviations	0.0000	0.0004	0.0010	0.0000
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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:

15

2020.12  
09  
13:15:5  
2-05'00"

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.

*David E Reyes-Rivera*

DAVID E REYES-RIVERA

Signature and Printed Name

12/07/2020  
Date



Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001177	Lady Lake Police Department	12/7/2020	<i>AW</i>

0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/>	0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>
LADY LAKE P.D. Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001177 12/07/2020 Software: 8100.27 Test g/210L Time Air Blank 0.000 17:34 Control Test 0.049 17:35 Air Blank 0.000 17:35 Control Test 0.047 17:36 Air Blank 0.000 17:36 Control Test 0.048 17:37 Air Blank 0.000 17:39 Control Test Stats Average 0.0480 Std Dev 0.0010 Rel Std Dev(x) 2.0033 Operator's Signature <i>AW</i>	LADY LAKE P.D. Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001177 12/07/2020 Software: 8100.27 Test g/210L Time Air Blank 0.000 17:33 Control Test 0.079 17:39 Air Blank 0.000 17:40 Control Test 0.079 17:41 Air Blank 0.000 17:41 Control Test 0.079 17:42 Air Blank 0.000 17:43 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(x) 0.0000 Operator's Signature <i>AW</i>	LADY LAKE P.D. Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001177 12/07/2020 Software: 8100.27 Test g/210L Time Air Blank 0.000 17:44 Control Test 0.200 17:45 Air Blank 0.000 17:45 Control Test 0.198 17:46 Air Blank 0.000 17:46 Control Test 0.198 17:47 Air Blank 0.000 17:49 Control Test Stats Average 0.1987 Std Dev 0.0012 Rel Std Dev(x) 0.5912 Operator's Signature <i>AW</i>	LADY LAKE P.D. Intoxilyzer - Alcotest Analyzer Model 8000 SN 80-001177 12/07/2020 Software: 8100.27 Test g/210L Time Air Blank 0.000 17:49 Control Test 0.081 17:49 Air Blank 0.000 17:50 Control Test 0.081 17:50 Air Blank 0.000 17:51 Control Test 0.081 17:51 Air Blank 0.000 17:52 Control Test Stats Average 0.0810 Std Dev 0.0000 Rel Std Dev(x) 0.0000 Operator's Signature <i>AW</i>

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LADY LAKE P.D.

Time of Inspection: 16:49

Date of Inspection: 12/07/2020

Serial Number: 80-001177

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:

COMPLIANCE NOT DETERMINED, AI NOT CONDUCTED

AS

2020.12.  
09  
13:15:17  
-0500

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.

*David Reyes Rivera*

DAVID E REYES-RIVERA

Signature and Printed Name

12/07/2020  
Date