



# INSTRUMENT PROCESSING SHEET

Agency Largo Police Department

S/N 80-000791

Florida Department of  
Law Enforcement

Date In 02-20-2023

DI Completion Date \_\_\_\_\_

☐ Ship

☐ P/U

☐ H/D

☐ CMI

☒ EE

Intake	By IS	Quality Checks	By IS	Date <u>02-21-2023</u>	Flow Calibration	By IS	Date <u>02-21-2023</u>														
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE  Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight  Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: Instrument is displaying Error 10 and Error 17.		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>61</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.000</u> (.139 - .169) 36 mm <u>0.000</u> (.156 - .190) 53 mm <u>0.085</u> (.228 - .278) 103 mm <u>0.371</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input type="checkbox"/> Stability Checks			Flow Column # <u>ATP-102</u> <input checked="" type="checkbox"/> 5L/min – 17mm <input checked="" type="checkbox"/> 15L/min – 53mm <input checked="" type="checkbox"/> 30L/min – 103mm <input checked="" type="checkbox"/> R-Value <u>61</u> <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)		<b>Maintenance</b> By IS _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>CMI addressed error codes</u> <u>remotely through phone line.</u>														
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<b>Attachments</b> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Form 41  <input type="checkbox"/> Stability Checks  <input type="checkbox"/> Calibration Certificate  <input type="checkbox"/> Calibration Adjustment         </div> <div> <input type="checkbox"/> Post-Stability Checks  <input checked="" type="checkbox"/> Flow Calibration  <input type="checkbox"/> Form 40  <input checked="" type="checkbox"/> Other <u>Form 51</u> </div> </div>																																																														
Notes/Suggested Service: <u>Error codes addressed by CMI remotely through phone line prior to Quality Checks and Department Inspection. Before Post Calibration Verification (flow) could be attempted, the instrument froze in the menu screen. Instrument was powered off then on, and still froze in the menu screen. Post flow verification unable to be completed. Sending instrument to repair. R-Value below 100. Sending to repair.</u> Compliance with 11D-8 not determined. IS																																																														
<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC  <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC  <input type="checkbox"/> Return to/Place into Evidentiary Use  <input checked="" type="checkbox"/> Remain Out of Evidentiary Use  <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use         </div> <div>           Tech Review / Date _____            Admin Review / Date _____         </div> </div>																																																														

LARGO PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000791  
02/21/2023  
Software: 8100.27

Flow Cal. Adjust



Flow Rate Calibration\*\*\*\*\*

1: Rate (Liters/min) = 5

SQRT(Diff) ) = 2.645

2: Rate (Liters/min) = 15

SQRT(Diff) ) = 4.898

3: Rate (Liters/min) = 30

SQRT(Diff) ) = 15.359

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 703

Rounded Intercept = 291965

Correlation = 0.97092

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: Largo PD  
Time of Inspection:

Date of Inspection:

Serial Number: 80-000791  
Software: 8100.27

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

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:

Standard Deviations				
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: \_\_\_\_\_ Number of Simulators Used: \_\_\_\_\_

Remarks: Compliance not determined for 2023, instrument at repair facility.

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

01-05-2024  
Date

## **Return Material Authorization**

**Ship to:**     ☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Drew Thornsborough on 02-23-2023

**Items Returned:**     Instrument ☒     Supplies ☐     Other ☐ Describe: \_\_\_\_\_

Instrument Model: Intoxilyzer 8000     Serial Number: 80-000791

**Bill To Address:**

Largo Police Department

Florida

**Ship to Address:**

FDLE Off-Site Mail Facility

Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

**Reason for Return:**

Instrument was displaying Error Code 10/17. CMI addressed the error codes. After  
performing a flow calibration adjustment, the instrument froze in the menu. Instrument  
continued to freeze in the menu after power off then powering on the instrument. R-Value  
is below 100.

**Please choose one of the following options:**

☐ 1. I \_\_\_\_\_, authorize all repairs.

☐ 2. I \_\_\_\_\_, authorize repairs up to \$\_\_\_\_\_.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Drew Thornsborough

Phone #: 727-587-6730     Email: dthornsb@largo.com

ATP Contact Name: Israel Soto     ATP Email: israelsoto@fdle.state.fl.us