



INSTRUMENT PROCESSING SHEET

Agency Lake County Sheriff's OfficeS/N 80-000823

Florida Department of Law Enforcement

Date In 06/01/2020DI Completion Date 6/5/2020 Ship P/U H/D CMI EE

Intake Performed By <u>RAW</u>		Quality Checks Performed By <u>SP</u>		Flow Calibration Performed By _____																																																													
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" 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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____		<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>166</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.492</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input checked="" type="checkbox"/> Stability Checks		Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <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)																																																													
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FDLE Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2020.06.11 13:11:19 -04'00'		Temperature Checks Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.9</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +-2 Serial #: <u>MP5088</u> <input checked="" type="checkbox"/> 34°C +-2 Serial #: <u>MP5089</u> <input checked="" type="checkbox"/> 34°C +-2 Serial #: <u>MP5090</u>																																																															
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Notes/Suggested Service: _____ _____ _____ _____		Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> Other _____																																																															
		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use																																																															
		2020.06.10 <u>Michael D. Hughey</u> 13:50:36 -04'00'		2020.06.11 <u>Brett Kirkland</u> 13:06:47 -04'00'																																																													
		Tech Review / Date		Admin Review / Date																																																													



Florida Department of Law Enforcement
 Alcohol Testing Program
 2729 Fort Knox Blvd.
 Bldg. 2, Suite 1300
 Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000823, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000823</u>	UNCERTAINTY* ±	
Owning Agency:	<u>LAKE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/05/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>19:25</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. 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.

Shayla Platt

06/05/2020

Date

SHAYLA D PLATT,
 Department Inspector

FDLE/ATP Form 69 April 2020

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

MH
 BK 2020.06.11 13:07:35 -04'00'

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE COUNTY SO
Time of Inspection: 19:25

Date of Inspection: 06/05/2020

Serial Number: 80-000823
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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG931603 Exp: 11/12/2021
0.000	0.050	0.081	0.203	0.081
0.000	0.050	0.081	0.203	0.081
0.000	0.050	0.080	0.203	0.081
0.000	0.050	0.080	0.203	0.081
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0.000	0.050	0.081	0.203	0.081
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0.000	0.050	0.081	0.203	0.081
0.000	0.051	0.081	0.203	0.081
Standard Deviations	0.0003	0.0004	0.0003	0.0000

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

MH

2020.06.
BK/11
13.08.05
-0400

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.

Shayla Platt

SHAYLA D PLATT
Signature and Printed Name

06/05/2020
Date

Stability Checks

LAKE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000823
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:17
Control Test	0.050	09:18
Air Blank	0.000	09:18
Control Test	0.051	09:19
Air Blank	0.000	09:20
Control Test	0.050	09:20
Air Blank	0.000	09:21
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	



Operator's Signature

LAKE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000823
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.081	09:26
Air Blank	0.000	09:27
Control Test	0.082	09:27
Air Blank	0.000	09:28
Control Test	0.082	09:29
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel Std Dev(%)	0.7070	

wet



Operator's Signature

LAKE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000823
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:32
Control Test	0.202	09:33
Air Blank	0.000	09:33
Control Test	0.202	09:34
Air Blank	0.000	09:34
Control Test	0.203	09:35
Air Blank	0.000	09:36
Control Test Stats		
Average	0.2023	
Std Dev	0.0006	
Rel Std Dev(%)	0.2853	



Operator's Signature

LAKE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000823
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:37
Control Test	0.080	09:37
Air Blank	0.000	09:38
Control Test	0.081	09:38
Air Blank	0.000	09:39
Control Test	0.082	09:39
Air Blank	0.000	09:40
Control Test Stats		
Average	0.0810	
Std Dev	0.0010	
Rel Std Dev(%)	1.2346	

Dry



Operator's Signature

MH

2020.06.
 11
 BK 13:08:29
 -04'00'

Return Material Authorization

Ship to: CMI, Inc.
 Enforcement Electronics

Shipment to repair facility authorized by: Darryl Pitcher on 1/17/2020

Items Returned: Instrument Supplies Other Describe: _____
Instrument Model: Intoxilyzer 8000 Serial Number: 80-000823

Bill To Address:
Lake County SO

Ship to Address:
FDLE ATP Tallahassee

Reason for Return:
Instrument needs forms loaded

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: Darryl Pitcher
Phone #: 352-434-9209 Email: Darryl.Pitcher@lcso.org

ATP Contact Name: Shayla Platt ATP Email: shaylaplatt@fdle.state.fl.us

MH
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11
BK 13:08:49
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