INSTRUMENT PROCESSING SHEET

FDLE Florida Department of Law Enforcement

Agency Lake CSO S/N 80-000822

Date In 4/6/2022 DI Completion Date 4/22/2022 ☐Ship ☐P/U ☐H/D ■CMI ☐EE

Intake By TDG

- ■ 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: AI reports the analog port is broken and he is unable to upload his inspection.

Quality Checks By TDG Date 4/22/2022

- ■ Breath Tube Screen
- ■ Replace External O-Rings
- ■ Instrument Set Up Verified
- ■ R-Value 147
- ■ Flow Verification (L/s)

Flow Column # ATP104

32 mm	0.156	(.139 - .169)
36 mm	0.171	(.156 - .190)
53 mm	0.242	(.228 - .278)
103 mm	0.519	(.447 - .547)

- ■ Barometric Pressure Check

Gauge ID # 68639

- ■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5092	202010A
		10/05/2022
0.080	MP5093	202010B
		10/05/2022
0.200	MP5094	202010D
		10/06/2022
0.080 DGS	N/A	AG115904
		06/08/2023

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 TDG

Barometric Pressure ID# 28199

Gauge 1023 Instrument 1014

Mouth Alcohol Solution Lot # 2021-B

Acetone Stock Solution Lot # 2021-C

Simulator	Serial Number
0.000	SD3963
Interferent	SD3966
0.050	MP5092
0.080	MP5093
0.200	MP5094

Attachments

- ■ Form 41
- ■ Stability Checks
- ■ Calibration Certificate
- ☐ Calibration Adjustment
- ☐ Post-Stability Checks
- ☐ Flow Calibration
- ☐ Form 40
- ■ Other Form 51

Notes/Suggested Service:

Admin Review: Added checkmark to "Remain Out of Evidentiary Use" (TDG 4/26/2022) TDG 4/26/2022

- ■ **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 Digitally signed by Israel Soto Date: 2022.04.25 10:42:37 -04'00'

Tech Review / Date

2022.04.26 15:09:30 -04'00'

Admin Review / Date

Return Material Authorization

Ship to: ☑ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Gerald Corman on 4/6/2022

Items Returned: Instrument ☑ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-000822

Bill To Address:	Ship to Address:
Lake County Sheriff's Office	Florida Department of Law Enforcement
Attn: Gerald Corman	Fort Myers Regional Operations Center
	Attn: Alcohol Testing Program
	4700 Terminal Drive, Suite 1
	Fort Myers, FL 33907

Reason for Return:

Modem connection port is broken in the back. Records have been uploaded by FDLE.

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: Gerald Corman

Phone #: 352-973-1874 Email: Gerald.Corman@lcso.org

ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000822	Lake CSO	04/22/2022	TDG

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 ✓	0.077 to 0.083 ✓	0.194 to 0.206 ✓	0.077 to 0.083 ✓ ≤0.003 of Wet ✓

LAKE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000822
04/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:05
Control Test	0.050	11:06
Air Blank	0.000	11:07
Control Test	0.050	11:07
Air Blank	0.000	11:08
Control Test	0.050	11:09
Air Blank	0.000	11:09

Control Test Stats

Average	0.0500
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

LAKE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000822
04/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:13
Control Test	0.079	11:14
Air Blank	0.000	11:15
Control Test	0.079	11:15
Air Blank	0.000	11:16
Control Test	0.079	11:16
Air Blank	0.000	11:17

Control Test Stats

Average	0.0790
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

LAKE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000822
04/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:22
Control Test	0.198	11:23
Air Blank	0.000	11:24
Control Test	0.197	11:24
Air Blank	0.000	11:25
Control Test	0.196	11:26
Air Blank	0.000	11:26

Control Test Stats

Average	0.1970
Std Dev	0.0010
Rel Std Dev(%)	0.5076

Operator's Signature

DGS

LAKE COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000822
04/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:52
Control Test	0.078	10:52
Air Blank	0.000	10:53
Control Test	0.079	10:53
Air Blank	0.000	10:54
Control Test	0.079	10:54
Air Blank	0.000	10:54

Control Test Stats

Average	0.0787
Std Dev	0.0006
Rel Std Dev(%)	0.7339

Operator's Signature

Comments:

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LAKE COUNTY S.O.
Time of Inspection: 13:54
Date of Inspection: 04/22/2022
Serial Number: 80-000822
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#:AG115904 Exp: 06/08/2023
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.078
0.000	0.050	0.079	0.197	0.077
0.000	0.050	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.077
0.000	0.050	0.079	0.197	0.077
0.000	0.050	0.079	0.197	0.077
Standard Deviations	0.0005	0.0000	0.0000	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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.

Taylor Gutschow

TAYLOR D GUTSCHOW
Signature and Printed Name

04/22/2022
Date

FDLE/ATP Form 41 –Revised August 2005

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 80-000822 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000822
Owning Agency:	LAKE COUNTY S.O.
Calibration Date:	04/22/2022
Calibration Time:	13:54

	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.

04/22/2022
Date

TAYLOR D GUTSCHOW,
Department Inspector