Alcohol Testing Program - Instrument Processing Sheet

Agency: GILCHRIST COUNTY SO **Instrument Serial Number:** 80-001285

Date In: 5/18/2026 **DI Completion Date:** ☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By: SLH Date: 5/18/2026

☒ Annual
☐ Dropped Off
☐ Registration
☐ Return from CMI / EE
☐ Training Instrument

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: Replaced bent keyboard screw.

Quality Checks By: IAS Date: 5/22/2026

☒ Breath Tube Screen 6/5/2026*
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 129
☒ Flow Verification (L/s)
Flow Column #: ATP105

32 mm	.148	(.139-.169)
36 mm	.167	(.156-.190)
53 mm	.242	(.228-.278)
103 mm	.531	(.447-.547)

☒ Barometric Pressure Check
Gauge ID #: 28427
Gauge: 1011 Instrument: 1006
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050*	MP6291	202603A
		3/3/2028
0.080	MP5089	202603B
		3/3/2028
0.200*	MP6293	202406N
		6/20/2026
0.080 DGS	N/A	23825080A1
		10/5/2027

Flow Adjustment By:

Flow Column #:

☐ 5L/min – 17mm
☐ 15L/min – 53mm
☐ 30L/min – 103mm

☐ R-Value:
☐ Post Adjustment Verification (L/S)
Flow Column #:

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

Maintenance By: SLH Date: 5/22/2026

☐ Battery Replacement
☐ Dry Gas Regulator Replacement
☒ Tank Sensor Tare
☐ Breath Tube Replacement
☐ Other:

Optical Bench 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 Optical Bench Adjustment Stability Checks

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

Gauge ID #:
Gauge: Instrument:

Department Inspection By:

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

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

☐ Form 41	☐ Post-Stability Checks
☒ Stability Checks	☐ Flow Adjustment
☐ Calibration Certificate	☐ Form 40
☐ Optical Bench Adjustment	☒ Other: Return Material Authorization

Notes/Suggested Service:
The tank sensor tare was performed after the repeated 0.08 control. SLH 5/22/2026
Troubleshooted the dry gas regulator and determined that the instrument was not reading the dry gas tank pressure when a tank with sufficient pressure was attached. WKP 5/22/2026
Troubleshooting was performed by attaching a working dry gas regulator and monitoring a change to the PSI reading on the instrument when a dry gas was attached. No change was observed so the original regulator was placed back onto the instrument. WKP 6/12/2026

☐ **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: 2026.06.19 14:39:52 -04'00' — **Tech Review**

Kaitlyn Spearin Digitally signed by Kaitlyn Spearin Date: 2026.06.22 10:16:40 -04'00' — **Admin Review**

Tech Correction: Elaborated upon the troubleshooting steps taken and added an additional reason for return in on the Return Material Authorization. WKP 6/12/2026

Admin Review: Clarifying that the asterisks by the quality check simulator concentrations were performed on the asterisked date. IAS 6/22/2026

Stability Checks

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L
0.047 to 0.053 g/210L X	*0.077 to 0.083 g/210L* X	*0.194 to 0.206 g/210L* X	*0.077 to 0.083 g/210L* X *≤0.003 g/210L of Wet* X

GILCHRIST COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001285
06/05/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:57
Control Test	INT*	11:57
Air Blank	0.000	11:58
Control Test	0.048	11:59
Air Blank	0.000	11:59
Control Test	0.048	12:00
Air Blank	0.000	12:00

Control Test Stats

Average	0.0480
Std Dev	0.0000
Rel Std Dev(%)	0.0000

*Interferent Detect

Isabella Smykowski
Operator's Signature

See other attachment.
IAS 6/5/26

GILCHRIST COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001285
06/05/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:47
Control Test	0.194	11:47
Air Blank	0.000	11:48
Control Test	0.192	11:49
Air Blank	0.000	11:49
Control Test	0.191	11:50
Air Blank	0.000	11:50

Control Test Stats

Average	0.1923
Std Dev	0.0015
Rel Std Dev(%)	0.7942

Isabella Smykowski
Operator's Signature

See other attachment.
IAS 6/5/26

.08 Dry Gas Stability Check

SILCHRIST COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8100 SN 80-001285
05/22/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:16
Control Test	0.048	13:16
Air Blank	0.000	13:16
Control Test	0.047	13:17
Air Blank	0.000	13:17
Control Test	0.048	13:18
Air Blank	0.000	13:18

Control Test Stats

Average	0.0477
Std Dev	0.0016
Rel Std Dev(%)	1.2112

Isabella Smykowski
Operator's Signature

.08 Wet Bath Stability Check

SILCHRIST COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8100 SN 80-001285
05/22/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:33
Control Test	INT*	13:34
Air Blank	0.000	13:35
Control Test	INT*	13:35
Air Blank	0.000	13:36
Control Test	0.076	13:37
Air Blank	0.000	13:37

Control Test Stats

Average	0.0767
Std Dev	0.0006
Rel Std Dev(%)	0.7531

*Interferent Detect

Isabella Smykowski
Operator's Signature

Dry Gas Stability ran outside of the acceptable range. No user error found. Psi levels on instrument read high with or without dry gas cylinder attached. Ran .08 wet bath stability to compare results which also ran outside the acceptable range. Both dry gas and wet bath controls were not within .003 g/210L of each other.
IAS 6/2/26

Return Material Authorization

Ship to: ☒ CMI, Inc. ☐ Enforcement Electronics

Shipment to repair facility authorized by: Jayson Levy on 5/29/2026

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001285

Bill To Address:	Ship to Address:
Jayson Levy 8817 NW State Road 45 High Springs, FL 32643	FDLE Offsite Mail Facility c/o FDLE HQ 813-B Lake Bradford Rd Tallahassee, FL 32304

Reason for Return:

Instrument is not reading dry gas PSI when there is a full tank attached to regulator.
Instrument was intermittently producing a RFI detect exception message during wet bath stability checks. WKP 6/12/2026

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

Please contact: Jayson Levy Phone #: 352-339-0143

Email: jlevy@alachuasheriff.org

ATP Contact Name: Wen-Chi Pierson ATP Email: Wen-ChiPierson@fdle.state.fl.us