



INSTRUMENT PROCESSING SHEET

Agency Putnam County SOS/N 80-001129Florida Department of
Law EnforcementDate In 5/1/2023 DI Completion Date 1/30/2024☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake By <u>BS</u> Date <u>1/29/2024</u>		Quality Checks By <u>BS</u> Date <u>1/29/2024</u>		Flow Calibration By <u>BS</u> Date <u>1/29/2024</u>																																																															
☒ 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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>111</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.128</u> (.139 - .169) 36 mm <u>0.144</u> (.156 - .190) 53 mm <u>0.218</u> (.228 - .278) 103 mm <u>0.484</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</u> ☒ Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202303K 3/29/2025</td></tr><tr><td>0.080</td><td>MP5089</td><td>202303L 3/29/2025</td></tr><tr><td>0.200</td><td>MP5090</td><td>202304C 4/5/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG310901 4/19/2025</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP5088	202303K 3/29/2025	0.080	MP5089	202303L 3/29/2025	0.200	MP5090	202304C 4/5/2025	0.080 DGS	N/A	AG310901 4/19/2025	Flow Column # <u>ATP-105</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>111</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.156</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.488</u> (.447 - .547) Maintenance By <u>BS</u> Date <u>1/29/2024</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☒ Other <u>Tested digital gauge with spare regulator. With no improvement, kept original regulator connected to instrument. (BS 2/1/2024)</u> _____ _____																																																
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Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table> ☐ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td></td><td></td><td></td></tr><tr><td>0.080</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# <u>28663</u> Gauge <u>1021</u> Instrument <u>1019</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5086</td></tr><tr><td>Interferent</td><td>MP5087</td></tr><tr><td>0.050</td><td>MP5088</td></tr><tr><td>0.080</td><td>MP5089</td></tr><tr><td>0.200</td><td>MP5090</td></tr></tbody></table> Attachments <table border="1" style="width:100%"><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☒ Flow Calibration ☒ Form 40 ☒ Other <u>Form 51</u></td></tr></table> ☒ 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: 2024.02.02 15:55:30 -05'00' Shayla Platt Digitally signed by Shayla Platt Date: 2024.02.05 12:32:22 -05'00' Tech Review / Date _____ Admin Review / Date _____				Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090	☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☒ Flow Calibration ☒ Form 40 ☒ Other <u>Form 51</u>
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Notes/Suggested Service: <u>Physical pressure gauge shows gas pressure, digital gauge reads zero. Performed gas sensor calibration 1/29/2024 to tare, with no change. Tested digital gauge with spare regulator, still displaying zero reading. Send for repair (BS)</u> <u>Tech Review: added Maintenance note keeping old regulator attached (BS 2/1/2024)</u> _____ _____																																																																			

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 12:41

Date of Inspection: 01/30/2024

Serial Number: 80-001129
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG310901 Exp: 04/19/2025
0.000	0.052	0.081	0.199	0.081
0.000	0.052	0.080	0.199	0.081
0.000	0.052	0.081	0.199	0.081
0.000	0.052	0.080	0.199	0.081
0.000	0.052	0.080	0.199	0.081
0.000	0.052	0.080	0.199	0.081
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0.000	0.052	0.080	0.199	0.081
0.000	0.052	0.080	0.199	0.081
0.000	0.052	0.080	0.199	0.081

Standard Deviations	0.0000	0.0004	0.0000	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 Number of Simulators Used: 5

Remarks:

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.



BENJAMIN W SIDDOWAY

Signature and Printed Name

01/30/2024
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 13:19

Date of Inspection: 01/29/2024

Serial Number: 80-001129
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, BYPASS AI TO OPERATE

N/A compliance not determined

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.

Benjamin W Siddoway

Signature and Printed Name

BENJAMIN W SIDDOWAY

01/29/2024
Date

Stability Checks and Flow Calibration

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001129
01/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:30
Control Test	0.051	16:30
Air Blank	0.000	16:31
Control Test	0.051	16:31
Air Blank	0.000	16:32
Control Test	0.051	16:33
Air Blank	0.000	16:33
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siddle
Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001129
01/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:36
Control Test	0.080	16:36
Air Blank	0.000	16:37
Control Test	0.080	16:38
Air Blank	0.000	16:38
Control Test	0.080	16:39
Air Blank	0.000	16:39
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siddle
Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001129
01/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:44
Control Test	0.198	16:44
Air Blank	0.000	16:45
Control Test	0.198	16:45
Air Blank	0.000	16:46
Control Test	0.198	16:47
Air Blank	0.000	16:47
Control Test Stats		
Average	0.1980	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siddle
Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001129
01/29/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:48
Control Test	0.080	16:48
Air Blank	0.000	16:49
Control Test	0.080	16:49
Air Blank	0.000	16:50
Control Test	0.080	16:50
Air Blank	0.000	16:50
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Benjamin Siddle
Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001129
01/29/2024
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff) = 5.477
2: Rate (Liters/min) = 15
SQRT(Diff) = 10.906
3: Rate (Liters/min) = 30
SQRT(Diff) = 20.973
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 624
Rounded Intercept = -322894
Correlation = 0.99843

Benjamin Siddle



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001129 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001129</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/30/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:41</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. 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.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Benjamin Siddoway
Digitally signed by Benjamin Siddoway
Date: 2024.01.31 11:10:34 -05'00'

Date
01/30/2024
BENJAMIN W SIDDOWAY,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Brian Smith on 1/26/2024

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001129

Bill To Address:

Brian Smith

Putnam Sheriff

Ship to Address:

FDLE Off-Site Mail Facility

c/o Florida Dept of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Physical gas pressure gauge gives reading, but digital gauge reads zero with multiple
gas regulators.

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: Brian Smith

Phone #: 386-329-0857

Email: bksmith@putnamsheriff.org

ATP Contact Name: Benjamin Siddoway

ATP Email: BenjaminSiddoway@fdle.state.fl.us