



INSTRUMENT PROCESSING SHEET

Agency Putnam County Sheriff's OfficeS/N 80-001244Florida Department of
Law EnforcementDate In 9/1/2022DI Completion Date 9/2/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>PN</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: _____ _____ _____ _____ _____ _____ _____ _____ 	Quality Checks By <u>PN</u> Date <u>9/2/2022</u> -PN 9/2/2022 ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>201</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.511</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202201C 01/11/2024</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202201D 01/18/2024</td> </tr> <tr> <td>0.200</td> <td>MP5084</td> <td>202201E 01/18/2024</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>08121080A1 05/05/2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202201C 01/11/2024	0.080	MP5089	202201D 01/18/2024	0.200	MP5084	202201E 01/18/2024	0.080 DGS	N/A	08121080A1 05/05/2023	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 _____ _____ _____ _____
Simulator	Serial #	Lot #/Exp															
0.050	MP5088	202201C 01/11/2024															
0.080	MP5089	202201D 01/18/2024															
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Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <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%; border-collapse: collapse; font-size: x-small;"> <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> Notes/Suggested Service: _____ 0.05 g/210L stability check measurement was outside of acceptable range. Checked simulator, o-rings, and connection to instrument. Repeated 0.05 g/210L stability check and measurements were within range. Additional 10 stability measurements were performed. -PN Tech Review: Corrected error on date for quality checks. PN 9/2/2022	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			Department Inspection By <u>PN</u> Barometric Pressure ID# <u>28662</u> Gauge <u>1012</u> Instrument <u>1010</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2021-C</u> <table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <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>MP5084</td> </tr> </tbody> </table> Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☒ Other <u>Extra Stabilities</u> ☒ 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 2022.09.0 Israel Soto Digitally signed by Israel Soto Date: 2022.09.02 12:49:41 -04'00' Tech Review / Date 8 10:00:03 Admin Review / Date	Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5084
Simulator	Serial #	Lot #	Expiration																																																										
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 11:38

Date of Inspection: 09/02/2022

Serial Number: 80-001244
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	

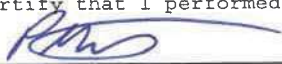
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:08121080A1 Exp: 05/05/2023
0.000	0.048	0.077	0.199	0.080
0.000	0.047	0.077	0.199	0.080
0.000	0.047	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.079
0.000	0.047	0.078	0.199	0.079
0.000	0.048	0.077	0.199	0.079
0.000	0.048	0.077	0.199	0.079
Standard Deviations	0.0004	0.0003	0.0000	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.



PHIL NICODEMO

Signature and Printed Name

09/02/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001244	Putnam County Sheriff's Office	9/2/2022	PN

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
✓	✓	✓	✓
PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001244 09/02/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:16 Control Test 0.048 09:17 Air Blank 0.000 09:17 Control Test 0.048 09:18 Air Blank 0.000 09:18 Control Test 0.048 09:19 Air Blank 0.000 09:20 Control Test Stats Average 0.0480 Std Dev 0.0000 Rel Std Dev(%) 0.0000	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001244 09/02/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 08:57 Control Test 0.078 08:58 Air Blank 0.000 08:59 Control Test 0.078 08:59 Air Blank 0.000 09:00 Control Test 0.077 09:01 Air Blank 0.000 09:01 Control Test Stats Average 0.0777 Std Dev 0.0006 Rel Std Dev(%) 0.7434	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001244 09/02/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:06 Control Test 0.200 09:07 Air Blank 0.000 09:08 Control Test 0.198 09:08 Air Blank 0.000 09:09 Control Test 0.199 09:09 Air Blank 0.000 09:10 Control Test Stats Average 0.1990 Std Dev 0.0010 Rel Std Dev(%) 0.5025	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001244 09/02/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 09:12 Control Test 0.080 09:12 Air Blank 0.000 09:12 Control Test 0.080 09:13 Air Blank 0.000 09:13 Control Test 0.080 09:13 Air Blank 0.000 09:14 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments: N/A



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 80-001244, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001244</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/02/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:38</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.

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Phil Nicodemo
Nicodemo
Digitally signed by Phil
Nicodemo
Date: 2022.09.02 12:21:45
-04'00'

09/02/2022

Date

PHIL NICODEMO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001244	Putnam County Sheriff's Office	9/2/2022	PN

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001244
09/02/2022
Software: 8100.27

0.05g/210L	10 additional 0.05g/210L	✓
0.047 to 0.053	0.047 to 0.053	

PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001244 09/02/2022 Software: 8100.27	Test	g/210L	Time
	Air Blank	0.000	09:23
	Control Test	0.049	09:24
	Air Blank	0.000	09:24
	Control Test	0.048	09:25
	Air Blank	0.000	09:25
	Control Test	0.048	09:26
	Air Blank	0.000	09:27
	Control Test	0.048	09:27
	Air Blank	0.000	09:28
	Control Test	0.047	09:29
	Air Blank	0.000	09:29
	Control Test	0.048	09:30
	Air Blank	0.000	09:30
	Control Test	0.048	09:31
	Air Blank	0.000	09:32
	Control Test	0.048	09:32
	Air Blank	0.000	09:33
	Control Test	0.047	09:34
	Air Blank	0.000	09:34
	Control Test	0.047	09:35
	Air Blank	0.000	09:35
	Control Test Stats		
	Average	0.0478	
	Std Dev	0.0006	
	Rel Std Dev(%)	1.3231	

Operator's Signature

Operator's Signature

Comments: 0.05 g/210L stability check measurement was outside of acceptable range. checked simulator, o-rings, and connection to instrument. Repeated 0.05 g/210L stability check and measurements were within range. Additional 10 stability measurements were performed. -PN