



INSTRUMENT PROCESSING SHEET

Agency Putnam County SOS/N 80-001128Florida Department of
Law EnforcementDate In 02/07/2022 DI Completion Date 02/09/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>RAW</u>	Quality Checks	By <u>RAW</u>	Date <u>02/09/22</u>	Flow Calibration	By _____	Date _____																																																																				
☒ 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>217</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.515</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks			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)																																																																						
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Notes/Suggested Service: <u>Hit the wrong button when exiting menu and ran dry control test. -RAW, 02/09/22</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 2022.02. Israel Soto Digitally signed by Israel Soto Date: 2022.02.11 09:12:29 +05'00' 15 14:34:35 Tech Review / Date _____ Admin Review / Date _____																																																																							

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 14:39

Date of Inspection: 02/09/2022

Serial Number: 80-001128
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#:AG113403 Exp: 05/14/2023
0.000	0.049	0.079	0.202	0.079
0.000	0.048	0.080	0.202	0.078
0.000	0.049	0.080	0.202	0.079
0.000	0.049	0.080	0.202	0.078
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0.000	0.050	0.080	0.201	0.079
0.000	0.049	0.080	0.202	0.079
0.000	0.050	0.080	0.202	0.079

Standard Deviations	0.0005	0.0003	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 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.

 RICHARD A WILLIAMS
Signature and Printed Name

02/09/2022
Date

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
02/09/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:26
Control Test	0.048	11:27
Air Blank	0.000	11:28
Control Test	0.049	11:28
Air Blank	0.000	11:29
Control Test	0.049	11:30
Air Blank	0.000	11:30
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

0.05

RAW

Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
02/09/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:32
Control Test	0.080	11:33
Air Blank	0.000	11:33
Control Test	0.080	11:34
Air Blank	0.000	11:34
Control Test	0.080	11:35
Air Blank	0.000	11:36
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.08
wet

RAW

Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
02/09/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:37
Control Test	0.203	11:37
Air Blank	0.000	11:38
Control Test	0.202	11:39
Air Blank	0.000	11:39
Control Test	0.201	11:40
Air Blank	0.000	11:41
Control Test Stats		
Average	0.2020	
Std Dev	0.0010	
Rel Std Dev(%)	0.4950	

0.20

RAW

Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
02/09/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:44
Control Test	0.078	11:44
Air Blank	0.000	11:45
Control Test	0.079	11:45
Air Blank	0.000	11:46
Control Test	0.079	11:46
Air Blank	0.000	11:46
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

0.08
DGS

RAW

Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
02/09/2022
Software: 8100.27

DRY CONTROL TEST

Test	g/210L	Time
Air Blank	0.000	11:48
Control Test	0.080	11:48
Air Blank	0.000	11:48

Stability Checks
80-001128
02/09/22

RAW

RAW

Operator's Signature



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001128, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001128</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/09/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:39</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.

Richard A
Williams
Digitally signed by Richard
A Williams
Date: 2022.02.10 17:19:23
-05'00'

02/09/2022

Date

RICHARD A WILLIAMS,
Department Inspector

FDLE/ATP Form 69 January 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 6/8/2022

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001128

Bill To Address:

Putnam County Sheriff's Office

Ship to Address:

FDLE Off-Site Mail Facility

Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Instrument arrived at FDLE from the agency. Agency Inspector indicated that the instrument had
'Ambient Fail' exception messages occur during routine inspection, and that the
instrument recently was repaired by CMI. 'Ambient Fail' exception messages were also
observed by a Department Inspector who evaluated the instrument.

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 #: 386-983-2731

Email: bksmith@putnamsheriff.org

ATP Contact Name: Israel Soto

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



INSTRUMENT PROCESSING SHEET

Agency Putnam County Sheriff's Office

S/N 80-001128

Florida Department of
Law Enforcement

Date In 6/3/2022

DI Completion Date 06-06-2022

☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>6/3/2022</u>	Flow Calibration	By	Date														
☒ 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: <u>Agency Inspector reported</u> <u>instrument recieved Ambient</u> <u>Fails during Agency Inspection.</u> <u>-IS 6-8-2022</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>219</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.156</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.480</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			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)																
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Notes/Suggested Service: <u>Attachments: Diagnostic Check, 0.200 Stability Test.</u> <u>Instrument had 2 Ambient Fails during Department</u> <u>Inspection. All repeat values were nominal. Ran extra</u> <u>Stability Test after Department Inspection and</u> <u>instrument had another Ambient Fail. Sending</u> <u>instrument to CMI for repair. IS</u> <u>Tech Review: Added Form 51 to Attachments. IS 6-9-2022</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 Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.06.09 15:26:42 -0400 Tech Review / Date <u>6/22/2022</u> Armin Review / Date <u>6/22/2022</u>																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 11:12

Date of Inspection: 06/06/2022

Serial Number: 80-001128
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#:AG113403 Exp: 05/14/2023
0.000	0.049	0.079	/ 0.200	/ 0.081
0.000	0.049	0.080	/ 0.201	/ 0.080
0.000	0.049	0.080	/ 0.201	/ 0.081
0.000	0.050	0.081	/ 0.201	/ 0.081
0.000	0.050	0.080	/ 0.202	/ 0.081
0.000	0.050	0.081	/ 0.201	/ 0.081
0.000	0.051	0.082	/ 0.199	/ 0.081
0.000	0.051	0.081	/ 0.199	/ 0.081
0.000	0.050	0.081	/ 0.198	/ 0.081
0.000	0.049	0.080	/ 0.199	/ 0.081

Standard Deviations	0.0007	0.0008	/ 0.0012	/ 0.0003
---------------------	--------	--------	----------	----------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

Remarks:

20: Ambient Fail CLEARED AREA. 08: Ambient Fail CLEARED AREA.

turned fan on to air out area

will run extra Stability Tests
✓

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

06/06/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001228	Putnam Country Sheriff's Office	6/3/2022	PN

80-001128 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 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:40 Control Test 0.049 13:40 Air Blank 0.000 13:41 Control Test 0.050 13:41 Air Blank 0.000 13:42 Control Test 0.050 13:43 Air Blank 0.000 13:43 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:44 Control Test 0.080 13:45 Air Blank 0.000 13:45 Control Test 0.079 13:46 Air Blank 0.000 13:47 Control Test 0.079 13:47 Air Blank 0.000 13:48 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:49 Control Test 0.204 13:49 Air Blank 0.000 13:50 Control Test 0.202 13:51 Air Blank 0.000 13:51 Control Test 0.202 13:52 Air Blank 0.000 13:52 Control Test Stats Average 0.2027 Std Dev 0.0012 Rel Std Dev(%) 0.5698 Operator's Signature	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:53 Control Test 0.077 13:54 Air Blank 0.000 13:54 Control Test 0.076 13:54 Air Blank 0.000 13:55 Control Test 0.078 13:55 Air Blank 0.000 13:56 Control Test Stats Average 0.0770 Std Dev 0.0010 Rel Std Dev(%) 1.2987 Operator's Signature

Comments: N/A

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022 08:10:14

Optical Bench
Calibration Adj.

Auto Calibration

pg 1 of 2

<<<< 3um >>>> <<<< 9um >>>>

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.1690	(-0.0130)	0.1220	(-0.0070)
Sample #2	0.1620	(0.0380)	0.1600	(0.0130)
Sample #3	0.1600	(0.0430)	0.1800	(-0.0200)
Sample #4	0.1550	(0.0610)	0.1660	(0.0000)
Avg % Abs	0.1590	(0.0473)	0.1687	(-0.0023)
STD DEV	0.0036	(0.0121)	0.0103	(0.0166)
REL STD DEV	2.268	(25.557)	6.085	(712.426)

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.9080	(-0.0070)	1.6130	(0.0050)
Sample #2	0.8970	(0.0140)	1.6080	(0.0150)
Sample #3	0.9070	(0.0490)	1.5990	(0.0380)
Sample #4	0.9040	(0.0670)	1.6110	(0.0360)
Avg % Abs	0.9027	(0.0433)	1.6060	(0.0297)
STD DEV	0.0051	(0.0270)	0.0062	(0.0127)
REL STD DEV	0.568	(62.194)	0.389	(42.947)

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9740	(-0.0060)	3.7720	(-0.0110)
Sample #2	1.9660	(0.0180)	3.7430	(0.0120)
Sample #3	1.9690	(0.0120)	3.7490	(0.0120)
Sample #4	1.9660	(0.0420)	3.7360	(0.0270)
Avg % Abs	1.9670	(0.0240)	3.7427	(0.0170)
STD DEV	0.0017	(0.0159)	0.0065	(0.0087)
REL STD DEV	0.088	(66.144)	0.174	(50.943)

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.7610	(-0.0170)	7.1450	(-0.0190)
Sample #2	3.7490	(0.0340)	7.1220	(0.0280)
Sample #3	3.7550	(0.0480)	7.0710	(0.0570)
Sample #4	3.7180	(0.0510)	7.0780	(0.0600)
Avg % Abs	3.7407	(0.0443)	7.0903	(0.0483)
STD DEV	0.0199	(0.0091)	0.0276	(0.0177)
REL STD DEV	0.531	(20.467)	0.390	(36.565)

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.4160	(-0.0050)	10.3290	(-0.0110)
Sample #2	5.3920	(0.0500)	10.2790	(0.0560)
Sample #3	5.4000	(0.0420)	10.2650	(0.0770)
Sample #4	5.3820	(0.0760)	10.2300	(0.0980)
Avg % Abs	5.3913	(0.0560)	10.2580	(0.0770)
STD DEV	0.0090	(0.0178)	0.0252	(0.0210)
REL STD DEV	0.167	(31.744)	0.246	(27.273)

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022 08:10:14

Optical Bench
Calibration Adj.

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -396.92
First Order Coef 2530.97
Second Order Coef 35.22

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0001
0.040	0.040	-0.0002
0.100	0.099	0.0009
0.200	0.201	-0.0008
0.300	0.300	0.0003

<<<< 9um >>>>

-206.69
1282.55
12.68

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	0.0004
0.100	0.100	-0.0002
0.200	0.200	-0.0000
0.300	0.300	0.0000

<<<< 3um >>>> <<<< 9um >>>>

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample
Sample #1 2886.00 3323.00
Sample #2 2869.00 3270.00
Sample #3 2798.00 3280.00
Sample #4 2854.00 3290.00
Avg 2840.3333 3280.0000
STD DEV 37.4210 10.0000
REL STD DEV 1.317 0.305
H2O adjust (mg/l*10k) 969 529

Barometric Pressure = 1008

*****CALIBRATION SUCCESSFUL*****

✓

Post Stability Checks

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.049	09:19
Air Blank	0.000	09:19
Control Test	0.049	09:20
Air Blank	0.000	09:20
Control Test	0.048	09:21
Air Blank	0.000	09:22
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:23
Control Test	0.078	09:23
Air Blank	0.000	09:24
Control Test	0.079	09:24
Air Blank	0.000	09:25
Control Test	0.079	09:26
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:27
Control Test	0.200	09:28
Air Blank	0.000	09:28
Control Test	0.200	09:29
Air Blank	0.000	09:30
Control Test	0.200	09:30
Air Blank	0.000	09:31
Control Test Stats		
Average	0.2000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet



Operator's Signature



Operator's Signature



Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.081	09:34
Air Blank	0.000	09:35
Control Test	0.080	09:35
Air Blank	0.000	09:36
Control Test	0.080	09:36
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry



Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 13:33

Date of Inspection: 06/03/2022

Serial Number: 80-001128
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: 1

Remarks:

BYPASSED TO OPERATE INSTRUMENT. PN

Compliance NOT DETERMINED - PN

The above instrument complies (☒) 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.

PHIL

PHIL NICODEMO

Signature and Printed Name

06/03/2022
Date

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

A handwritten signature in blue ink, appearing to be 'JH' or similar, located below the diagnostic test results.

0.200 Stability Test

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	AMB*	11:22
Air Blank	0.000	11:23

*Ambient Fail



Operator's Signature



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 80-001128, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001128</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/06/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:12</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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2022.06.08 14:09:53
-04'00'

06/06/2022

Date

ISRAEL SOTO,
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 6/8/2022

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001128

Bill To Address:

Putnam County Sheriff's Office

Ship to Address:

FDLE Off-Site Mail Facility

Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Instrument arrived at FDLE from the agency. Agency Inspector indicated that the instrument had
'Ambient Fail' exception messages occur during routine inspection, and that the
instrument recently was repaired by CMI. 'Ambient Fail' exception messages were also
observed by a Department Inspector who evaluated the instrument.

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 #: 386-983-2731

Email: bksmith@putnamsheriff.org

ATP Contact Name: Israel Soto

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



INSTRUMENT PROCESSING SHEET

Agency Putnam County Sheriff's OfficeS/N 80-001128Florida Department of
Law EnforcementDate In 6/3/2022DI Completion Date 06-06-2022☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>6/3/2022</u>	Flow Calibration	By	Date																												
☒ 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: <u>Agency Inspector reported</u> <u>instrument recieved Ambient</u> <u>Fails during Agency Inspection.</u> <u>-IS 6-8-2022</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>219</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.156</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.480</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			☐ 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)																														
		<table border="1"><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>AG121002 07/29/2023</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	AG121002 07/29/2023																		
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Calibration Adjustment		By IS		Department Inspection			By IS																												
Barometric Pressure Gauge <u>1008</u> ID # <u>28427</u>				Barometric Pressure ID# <u>28662</u>																															
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td>MP6294</td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td>MP6295</td><td>21070</td><td>03-01-2023</td></tr><tr><td>0.100</td><td>MP5083</td><td>21380</td><td>09-13-2023</td></tr><tr><td>0.200</td><td>MP6297</td><td>20510</td><td>12-03-2022</td></tr><tr><td>0.300</td><td>MP5085</td><td>21420</td><td>10-20-2023</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>08121080A1</td><td>05-05-2023</td></tr></tbody></table>		Simulator	Serial #	Lot #	Expiration	0.000	MP6294	N/A	N/A	0.040	MP6295	21070	03-01-2023	0.100	MP5083	21380	09-13-2023	0.200	MP6297	20510	12-03-2022	0.300	MP5085	21420	10-20-2023	0.080 DGS	N/A	08121080A1	05-05-2023			Gauge <u>1008</u> Instrument <u>1008</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2021-C</u>			
Simulator	Serial #	Lot #	Expiration																																
0.000	MP6294	N/A	N/A																																
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☒ Post Calibration Adjustment Stability Checks				<table border="1"><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>			Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090			Attachments														
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Simulator	Serial #	Lot #	Expiration																																
0.050	MP5088	202201C	01-11-2024																																
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0.200	MP5090	202201E	01-18-2024																																
0.080 DGS	N/A	AG113403	05-14-2023																																
Notes/Suggested Service: <u>Attachments: Diagnostic Check, 0.200 Stability Test.</u> <u>Instrument had 2 Ambient Fails during Department</u> <u>Inspection. All repeat values were nominal. Ran extra</u> <u>Stability Test after Department Inspection and</u> <u>instrument had another Ambient Fail. Sending</u> <u>instrument to CMI for repair. IS</u> <u>Tech Review: Added Form 51 to Attachments. IS 6-9-2022</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																															
				Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.06.09 15:26:42 -0400			<u>13</u> <u>11:21:05</u> <u>04'00"</u> Tech Review / Date Armin Review / Date																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 11:12

Date of Inspection: 06/06/2022

Serial Number: 80-001128
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#:AG113403 Exp: 05/14/2023
0.000	0.049	0.079	/ 0.200	/ 0.081
0.000	0.049	0.080	/ 0.201	/ 0.080
0.000	0.049	0.080	/ 0.201	/ 0.081
0.000	0.050	0.081	/ 0.201	/ 0.081
0.000	0.050	0.080	/ 0.202	/ 0.081
0.000	0.050	0.081	/ 0.201	/ 0.081
0.000	0.051	0.082	/ 0.199	/ 0.081
0.000	0.051	0.081	/ 0.199	/ 0.081
0.000	0.050	0.081	/ 0.198	/ 0.081
0.000	0.049	0.080	/ 0.199	/ 0.081

Standard Deviations	0.0007	0.0008	/ 0.0012	/ 0.0003
---------------------	--------	--------	----------	----------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

Remarks:

20: Ambient Fail CLEARED AREA. 08: Ambient Fail CLEARED AREA.

turned fan on to air out area

will run extra Stability Tests
✓

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

06/06/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001228	Putnam Country Sheriff's Office	6/3/2022	PN

80-001128 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 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:40 Control Test 0.049 13:40 Air Blank 0.000 13:41 Control Test 0.050 13:41 Air Blank 0.000 13:42 Control Test 0.050 13:43 Air Blank 0.000 13:43 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625 Operator's Signature	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:44 Control Test 0.080 13:45 Air Blank 0.000 13:45 Control Test 0.079 13:46 Air Blank 0.000 13:47 Control Test 0.079 13:47 Air Blank 0.000 13:48 Control Test Stats Average 0.0793 Std Dev 0.0006 Rel Std Dev(%) 0.7277 Operator's Signature	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:49 Control Test 0.204 13:49 Air Blank 0.000 13:50 Control Test 0.202 13:51 Air Blank 0.000 13:51 Control Test 0.202 13:52 Air Blank 0.000 13:52 Control Test Stats Average 0.2027 Std Dev 0.0012 Rel Std Dev(%) 0.5698 Operator's Signature	PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 06/03/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 13:53 Control Test 0.077 13:54 Air Blank 0.000 13:54 Control Test 0.076 13:54 Air Blank 0.000 13:55 Control Test 0.078 13:55 Air Blank 0.000 13:56 Control Test Stats Average 0.0770 Std Dev 0.0010 Rel Std Dev(%) 1.2987 Operator's Signature

Comments: N/A

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022 08:10:14

Optical Bench
Calibration Adj.

Auto Calibration

pg 1 of 2

<<<< 3um >>>> <<<< 9um >>>>

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.1690	(-0.0130)	0.1220	(-0.0070)
Sample #2	0.1620	(0.0380)	0.1600	(0.0130)
Sample #3	0.1600	(0.0430)	0.1800	(-0.0200)
Sample #4	0.1550	(0.0610)	0.1660	(0.0000)
Avg % Abs	0.1590	(0.0473)	0.1687	(-0.0023)
STD DEV	0.0036	(0.0121)	0.0103	(0.0166)
REL STD DEV	2.268	(25.557)	6.085	(712.426)

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	0.9080	(-0.0070)	1.6130	(0.0050)
Sample #2	0.8970	(0.0140)	1.6080	(0.0150)
Sample #3	0.9070	(0.0490)	1.5990	(0.0380)
Sample #4	0.9040	(0.0670)	1.6110	(0.0360)
Avg % Abs	0.9027	(0.0433)	1.6060	(0.0297)
STD DEV	0.0051	(0.0270)	0.0062	(0.0127)
REL STD DEV	0.568	(62.194)	0.389	(42.947)

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	1.9740	(-0.0060)	3.7720	(-0.0110)
Sample #2	1.9660	(0.0180)	3.7430	(0.0120)
Sample #3	1.9690	(0.0120)	3.7490	(0.0120)
Sample #4	1.9660	(0.0420)	3.7360	(0.0270)
Avg % Abs	1.9670	(0.0240)	3.7427	(0.0170)
STD DEV	0.0017	(0.0159)	0.0065	(0.0087)
REL STD DEV	0.088	(66.144)	0.174	(50.943)

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	3.7610	(-0.0170)	7.1450	(-0.0190)
Sample #2	3.7490	(0.0340)	7.1220	(0.0280)
Sample #3	3.7550	(0.0480)	7.0710	(0.0570)
Sample #4	3.7180	(0.0510)	7.0780	(0.0600)
Avg % Abs	3.7407	(0.0443)	7.0903	(0.0483)
STD DEV	0.0199	(0.0091)	0.0276	(0.0177)
REL STD DEV	0.531	(20.467)	0.390	(36.565)

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)
Sample #1	5.4160	(-0.0050)	10.3290	(-0.0110)
Sample #2	5.3920	(0.0500)	10.2790	(0.0560)
Sample #3	5.4000	(0.0420)	10.2650	(0.0770)
Sample #4	5.3820	(0.0760)	10.2300	(0.0980)
Avg % Abs	5.3913	(0.0560)	10.2580	(0.0770)
STD DEV	0.0090	(0.0178)	0.0252	(0.0210)
REL STD DEV	0.167	(31.744)	0.246	(27.273)

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022 08:10:14

Optical Bench
Calibration Adj.

Auto Calibration

pg 2 of 2

<<<< 3um >>>>

Zero Order Coef -396.92
First Order Coef 2530.97
Second Order Coef 35.22

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0001
0.040	0.040	-0.0002
0.100	0.099	0.0009
0.200	0.201	-0.0008
0.300	0.300	0.0003

<<<< 9um >>>>

-206.69
1282.55
12.68

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0002
0.040	0.040	0.0004
0.100	0.100	-0.0002
0.200	0.200	-0.0000
0.300	0.300	0.0000

<<<< 3um >>>> <<<< 9um >>>>

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1
Sample
Sample #1 2886.00 3323.00
Sample #2 2869.00 3270.00
Sample #3 2798.00 3280.00
Sample #4 2854.00 3290.00
Avg 2840.3333 3280.0000
STD DEV 37.4210 10.0000
REL STD DEV 1.317 0.305
H2O adjust (mg/l*10k) 969 529

Barometric Pressure = 1008

*****CALIBRATION SUCCESSFUL*****

✓

Post Stability Checks

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.049	09:19
Air Blank	0.000	09:19
Control Test	0.049	09:20
Air Blank	0.000	09:20
Control Test	0.048	09:21
Air Blank	0.000	09:22
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:23
Control Test	0.078	09:23
Air Blank	0.000	09:24
Control Test	0.079	09:24
Air Blank	0.000	09:25
Control Test	0.079	09:26
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:27
Control Test	0.200	09:28
Air Blank	0.000	09:28
Control Test	0.200	09:29
Air Blank	0.000	09:30
Control Test	0.200	09:30
Air Blank	0.000	09:31
Control Test Stats		
Average	0.2000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

Operator's Signature

Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.081	09:34
Air Blank	0.000	09:35
Control Test	0.080	09:35
Air Blank	0.000	09:36
Control Test	0.080	09:36
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 13:33

Date of Inspection: 06/03/2022

Serial Number: 80-001128
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: 1

Remarks:

BYPASSED TO OPERATE INSTRUMENT. PN

Compliance NOT DETERMINED - PN

The above instrument complies (☒) 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.

PHIL

PHIL NICODEMO

Signature and Printed Name

06/03/2022
Date

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

DIAGNOSTICS

Voltage/Current Test	OK
RAM Test	OK
EEPROM Checksum Test	OK
Real Time Clock Test	OK
DSP Test	OK
Analytical Stability Test	OK
Internal Printer Test	OK
Modem Test	OK
Temperature Regulation Test	OK

A handwritten signature in blue ink, appearing to be 'JH' or similar, located below the diagnostic test results.

0.200 Stability Test

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
06/06/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	AMB*	11:22
Air Blank	0.000	11:23

*Ambient Fail



Operator's Signature



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 80-001128, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001128</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/06/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:12</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.

Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2022.06.08 14:09:53
-04'00'

06/06/2022

Date

ISRAEL SOTO,
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 6/8/2022

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001128

Bill To Address:

Putnam County Sheriff's Office

Ship to Address:

FDLE Off-Site Mail Facility

Florida Department of Law Enforcement

Alcohol Testing Program

813 B Lake Bradford Road

Tallahassee, FL 32304

Reason for Return:

Instrument arrived at FDLE from the agency. Agency Inspector indicated that the instrument had
'Ambient Fail' exception messages occur during routine inspection, and that the
instrument recently was repaired by CMI. 'Ambient Fail' exception messages were also
observed by a Department Inspector who evaluated the instrument.

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 #: 386-983-2731

Email: bksmith@putnamsheriff.org

ATP Contact Name: Israel Soto

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



INSTRUMENT PROCESSING SHEET

Agency Putnam County Sheriff's OfficeS/N 80-001128Florida Department of
Law EnforcementDate In 9/13/2022 DI Completion Date 9/16/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>9/15/2022</u>	Flow Calibration	By	Date																												
☒ 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>220</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.140</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.488</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			☐ 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)																														
		<table border="1"><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																		
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0.080 DGS	N/A	08121080A1 05/05/2023																																	
Calibration Adjustment		By PN		Department Inspection			By PN																												
Barometric Pressure Gauge <u>1013</u> ID # <u>28427</u>				Barometric Pressure ID# <u>28662/28662</u>																															
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td>MP5091</td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td>MP6295</td><td>21070</td><td>3/1/2023</td></tr><tr><td>0.100</td><td>MP6296</td><td>21380</td><td>9/13/2023</td></tr><tr><td>0.200</td><td>MP6293</td><td>20510</td><td>12/3/2022</td></tr><tr><td>0.300</td><td>MP6298</td><td>21420</td><td>10/20/2023</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG113403</td><td>5/14/2023</td></tr></tbody></table>		Simulator	Serial #	Lot #	Expiration	0.000	MP5091	N/A	N/A	0.040	MP6295	21070	3/1/2023	0.100	MP6296	21380	9/13/2023	0.200	MP6293	20510	12/3/2022	0.300	MP6298	21420	10/20/2023	0.080 DGS	N/A	AG113403	5/14/2023			Gauge <u>1014/1014</u> Instrument <u>1017/1014</u> Mouth Alcohol Solution Lot # <u>2022-A/2022-A</u> Acetone Stock Solution Lot # <u>2021-C/2021-C</u>			
Simulator	Serial #	Lot #	Expiration																																
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☒ Post Calibration Adjustment Stability Checks				<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5086/MP5086</td></tr><tr><td>Interferent</td><td>MP5087/MP5087</td></tr><tr><td>0.050</td><td>MP5088/MP5088</td></tr><tr><td>0.080</td><td>MP5089/MP5089</td></tr><tr><td>0.200</td><td>MP5084/MP5084</td></tr></tbody></table>			Simulator	Serial Number	0.000	MP5086/MP5086	Interferent	MP5087/MP5087	0.050	MP5088/MP5088	0.080	MP5089/MP5089	0.200	MP5084/MP5084			Attachments ☒ Form 41 ☒ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☒ Calibration Adjustment ☒ Other <u>Form 41(9/15)</u>														
Simulator	Serial Number																																		
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0.050	MP5088/MP5088																																		
0.080	MP5089/MP5089																																		
0.200	MP5084/MP5084																																		
Notes/Suggested Service: <u>Return from repair service.</u> <u>Instrument measurements were outside of acceptable</u> <u>range during Department Inspection on (9/15).</u> <u>A calibration adjustment and post calibration</u> <u>adjustment stability checks were performed.</u> <u>A 0.05 g/210L stability check measurement was outside</u> <u>of acceptable range; simulator was tightened/examined</u> <u>for leaks. 0.05 g/210L stability was repeated. -PN</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																															
				Israel Soto Digitally signed by Israel Soto Date: 2022.09.16 11:03:37 -04'00'			<u>13:32:01</u> -04'00'																												
				Tech Review / Date			Admin Review / Date																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 10:18

Date of Inspection: 09/16/2022

Serial Number: 80-001128
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	0.049	0.078	0.202	0.079
0.000	0.049	0.078	0.201	0.079
0.000	0.049	0.078	0.202	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.049	0.078	0.202	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.049	0.078	0.201	0.079
0.000	0.048	0.078	0.201	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.049	0.078	0.201	0.079

Standard Deviations	0.0003	0.0004	0.0005	0.0000
---------------------	--------	--------	--------	--------

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

09/16/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001128	Putnam County Sheriff's Office	9/15/2022	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 09/15/2022 Software: 8100.27 SN 80-001128 Test g/210L Time Air Blank 0.000 09:43 Control Test 0.047 09:44 Air Blank 0.000 09:45 Control Test 0.047 09:45 Air Blank 0.000 09:46 Control Test 0.048 09:46 Air Blank 0.000 09:47 Control Test Stats Average 0.0473 Std Dev 0.0006 Rel Std Dev(%) 1.2198 Operator's Signature	✓ PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 09/15/2022 Software: 8100.27 SN 80-001128 Test g/210L Time Air Blank 0.000 09:48 Control Test 0.078 09:49 Air Blank 0.000 09:49 Control Test 0.078 09:50 Air Blank 0.000 09:51 Control Test 0.078 09:51 Air Blank 0.000 09:52 Control Test Stats Average 0.0780 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature	✓ PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 09/15/2022 Software: 8100.27 SN 80-001128 Test g/210L Time Air Blank 0.000 09:54 Control Test 0.200 09:55 Air Blank 0.000 09:55 Control Test 0.200 09:56 Air Blank 0.000 09:56 Control Test 0.200 09:57 Air Blank 0.000 09:58 Control Test Stats Average 0.2000 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature	✓ PUTNAM COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 09/15/2022 Software: 8100.27 SN 80-001128 Test g/210L Time Air Blank 0.000 09:59 Control Test 0.077 09:59 Air Blank 0.000 10:00 Control Test 0.077 10:00 Air Blank 0.000 10:00 Control Test 0.077 10:01 Air Blank 0.000 10:01 Control Test Stats Average 0.0770 Std Dev 0.0000 Rel Std Dev(%) 0.0000 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 80-001128, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001128</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/16/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:18</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.

Phil Nicodemo
Nicodemo
Date: 2022.09.16 10:52:45 -04'00'

Digitally signed by Phil

09/16/2022

Date

PHIL NICODEMO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
09/15/2022 13:30:11

Auto Calibration
Max Power Res Value = 26
Auto Range Res Value = 18

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12729, 9um Io = 13810

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.1130 (-0.0140)
Sample #2 = 0.1280 (-0.0090)
Sample #3 = 0.1440 (-0.0110)
Sample #4 = 0.1090 (0.0000)
Avg % Abs = 0.1270 (-0.0067)
STD DEV = 0.0175 (0.0059)
REL STD DEV = 13.796 (87.892)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.1160 (-0.0300)
Sample #2 = 0.1190 (-0.0330)
Sample #3 = 0.1280 (-0.0300)
Sample #4 = 0.1440 (-0.0390)
Avg % Abs = 0.1303 (-0.0340)
STD DEV = 0.0127 (0.0046)
REL STD DEV = 9.715 (13.478)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12726, 9um Io = 13804

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 2.0100 (-0.0200)
Sample #2 = 1.9870 (0.0240)
Sample #3 = 1.9670 (0.0300)
Sample #4 = 1.9570 (0.0380)
Avg % Abs = 1.9703 (0.0307)
STD DEV = 0.0153 (0.0070)
REL STD DEV = 0.775 (22.904)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.7560 (-0.0070)
Sample #2 = 3.7300 (0.0310)
Sample #3 = 3.7190 (0.0500)
Sample #4 = 3.7050 (0.0510)
Avg % Abs = 3.7180 (0.0440)
STD DEV = 0.0125 (0.0113)
REL STD DEV = 0.337 (25.612)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12726, 9um Io = 13810

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.9380 (-0.0250)
Sample #2 = 0.8950 (0.0000)
Sample #3 = 0.8920 (0.0030)
Sample #4 = 0.8850 (0.0200)
Avg % Abs = 0.8907 (0.0077)
STD DEV = 0.0051 (0.0108)
REL STD DEV = 0.575 (140.684)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.6120 (-0.0030)
Sample #2 = 1.6060 (0.0080)
Sample #3 = 1.6190 (0.0050)
Sample #4 = 1.6020 (0.0410)
Avg % Abs = 1.6090 (0.0180)
STD DEV = 0.0089 (0.0200)
REL STD DEV = 0.552 (110.972)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12723, 9um Io = 13799

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.7660 (-0.0180)
Sample #2 = 3.7060 (0.0350)
Sample #3 = 3.7080 (0.0410)
Sample #4 = 3.6670 (0.0660)
Avg % Abs = 3.6937 (0.0473)
STD DEV = 0.0231 (0.0164)
REL STD DEV = 0.626 (34.735)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 7.1390 (-0.0210)
Sample #2 = 7.0590 (0.0660)
Sample #3 = 7.0580 (0.0670)
Sample #4 = 7.0180 (0.1050)
Avg % Abs = 7.0450 (0.0793)
STD DEV = 0.0234 (0.0222)
REL STD DEV = 0.332 (28.026)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
3um Io = 12715, 9um Io = 13793

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 5.4610 (-0.0270)
Sample #2 = 5.4030 (0.0470)
Sample #3 = 5.4090 (0.0610)
Sample #4 = 5.3680 (0.0660)
Avg % Abs = 5.3933 (0.0580)
STD DEV = 0.0221 (0.0098)
REL STD DEV = 0.411 (16.981)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 10.3050 (-0.0030)
Sample #2 = 10.2090 (0.1000)
Sample #3 = 10.1980 (0.1110)
Sample #4 = 10.1410 (0.1050)
Avg % Abs = 10.1827 (0.1053)
STD DEV = 0.0365 (0.0055)
REL STD DEV = 0.358 (25.229)

OPTICAL BENCH
CALIBRATION

PS 9/15/2022

***** AUTO CAL DATA *****

<<<< CHANNEL 1 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.127
 Std Dev = 0.02 Rel Std Dev = 13.80
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.891
 Std Dev = 0.01 Rel Std Dev = 0.58
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 1.970
 Std Dev = 0.02 Rel Std Dev = 0.78
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.694
 Std Dev = 0.02 Rel Std Dev = 0.63
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.393
 Std Dev = 0.02 Rel Std Dev = 0.41
 Zero Order Coef = -353.08
 First Order Coef = 2544.00
 Second Order Coef = 32.11
 Standard Deviation = 33.573540

<<<< CHANNEL 2 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.130
 Std Dev = 0.01 Rel Std Dev = 9.72
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 1.609
 Std Dev = 0.01 Rel Std Dev = 0.55
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 3.718
 Std Dev = 0.01 Rel Std Dev = 0.34
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 7.045
 Std Dev = 0.02 Rel Std Dev = 0.33
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 10.183
 Std Dev = 0.04 Rel Std Dev = 0.36
 Zero Order Coef = -173.43
 First Order Coef = 1274.68
 Second Order Coef = 14.29
 Standard Deviation = 7.296584

Sol Value = 0.080 g/210L ***
 Fit Value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1

***** CHANNEL 1

Sample #1 = 2957.00
 Sample #2 = 2925.00
 Sample #3 = 2904.00
 Sample #4 = 2894.00
 Average Result = 2907.6667
 STD DEV = 15.8219
 REL STD DEV = 0.544

***** CHANNEL 2

Sample #1 = 3350.00
 Sample #2 = 3328.00
 Sample #3 = 3358.00
 Sample #4 = 3353.00
 Average Result = 3346.3333
 STD DEV = 16.0728
 REL STD DEV = 0.480

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1012
 3 um H2O Adjust (mg/l*10,000) = 902
 9 um H2O Adjust (mg/l*10,000) = 463

**** AUTO CAL PASS

OPTICAL BENCH CALIBRATION



9/15/2022

Solution Stats Quadratic Fit Chan 1		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	-0.001	0.0006
0.040	0.041	-0.0007
0.100	0.100	-0.0005
0.200	0.199	0.0009
0.300	0.300	-0.0003

Solution Stats Quadratic Fit Chan 2		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	-0.000	0.0001
0.040	0.040	-0.0002
0.100	0.100	-0.0000
0.200	0.200	0.0002
0.300	0.300	-0.0000

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
09/15/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:18
Control Test	0.046	14:18
Air Blank	0.000	14:19
Control Test	0.048	14:20
Air Blank	0.000	14:20
Control Test	0.048	14:21
Air Blank	0.000	14:22
Control Test Stats		
Average	0.0473	
Std Dev	0.0012	
Rel Std Dev(%)	2.4395	



Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
09/15/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:32
Control Test	0.049	14:33
Air Blank	0.000	14:34
Control Test	0.048	14:34
Air Blank	0.000	14:35
Control Test	0.048	14:36
Air Blank	0.000	14:36
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

REPEAT 0.05g/210L



Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
09/15/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:23
Control Test	0.078	14:23
Air Blank	0.000	14:24
Control Test	0.077	14:24
Air Blank	0.000	14:25
Control Test	0.078	14:26
Air Blank	0.000	14:26
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	



Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
09/15/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:27
Control Test	0.201	14:28
Air Blank	0.000	14:28
Control Test	0.200	14:29
Air Blank	0.000	14:30
Control Test	0.201	14:30
Air Blank	0.000	14:31
Control Test Stats		
Average	0.2007	
Std Dev	0.0006	
Rel Std Dev(%)	0.2877	



Operator's Signature

PUTNAM COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001128
09/15/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:38
Control Test	0.080	14:38
Air Blank	0.000	14:38
Control Test	0.079	14:39
Air Blank	0.000	14:39
Control Test	0.080	14:40
Air Blank	0.000	14:40
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

D65



Operator's Signature

POST CALIBRATION
ADJUSTMENT
STABILITY CHECKS



9/15/2022

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PUTNAM COUNTY SO
Time of Inspection: 11:45

Date of Inspection: 09/15/2022

Serial Number: 80-001128
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		No

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#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:
0.000	0.046	0.076 / 0.075		
0.000	0.046	0.076 / 0.075		
0.000	0.046	0.075 / 0.075		
0.000	0.046	0.075 / 0.074		
0.000	0.046	0.075 / 0.074		
0.000	0.046	0.075 / 0.075		
0.000	0.046	0.075 / 0.075		
0.000	0.046	0.075 / 0.074		
0.000	0.046	0.075 / 0.075		
0.000	0.046	0.074 / 0.074		

Standard Deviations	0.0000	0.0005 / 0.0005		
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: _____ Number of Simulators Used: 5

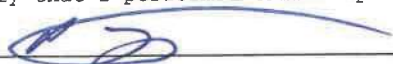
Remarks:

08: Control Outside Tolerance,CAL ADJUSTMENT NEEDED

Non-compliance: .

The above instrument complies () does not comply (X) 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

09/15/2022
Date