



INSTRUMENT PROCESSING SHEET

Agency Putnam County SO

S/N 80-001128

Florida Department of Law Enforcement

Date In 11/1/18

DI Completion Date 11/1/18

Ship P/U H/D CMI EE

Intake Performed By <u>SQC</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____		Quality Checks Performed By <u>[Signature]</u> <input checked="" type="checkbox"/> Breath Tube Screen <input type="checkbox"/> Replace External O-Rings <input type="checkbox"/> Instrument Set Up Verified <input type="checkbox"/> R-Value <u>209</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 102</u> 32 mm <u>149</u> (.139 - .169) 36 mm <u>175</u> (.156 - .190) 53 mm <u>249</u> (.228 - .278) 103 mm <u>503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks		Flow Calibration Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																							
Final Release Date <p style="text-align: center;">FDLE</p> <p style="text-align: center;">NOV 01 2018</p> <p style="text-align: center;">Alcohol Testing Program</p>		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1021</td> <td>20707D 7/25/19</td> </tr> <tr> <td>0.080</td> <td>DR1275</td> <td>20707E 7/25/19</td> </tr> <tr> <td>0.200</td> <td>SD1013</td> <td>20707C 7/24/19</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805701 2/26/20</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	SD1021	20707D 7/25/19	0.080	DR1275	20707E 7/25/19	0.200	SD1013	20707C 7/24/19	0.080 DGS	N/A	AG805701 2/26/20	Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																								
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Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____		Department Inspection Performed By <u>[Signature]</u> Barometric Pressure ID# <u>28427</u> Gauge <u>1011</u> Instrument <u>1010</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2018-A</u>																																									
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Notes/Suggested Service: _____ _____ _____ _____ _____		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <u>[Signature]</u> 11/1/18 <u>[Signature]</u> 11/1/18 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: 14:06

Date of Inspection: 11/01/2018

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	

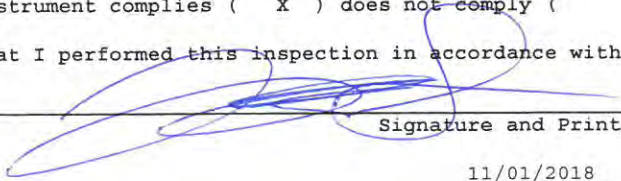
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG805701 Exp: 02/26/2020
/ 0.000	0.049	0.080	0.198	0.078
/ 0.000	0.050	0.081	0.200	0.078
/ 0.000	0.050	0.081	0.201	0.078
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/ 0.000	0.051	0.081	0.201	0.078
/ 0.000	0.050	0.081	0.201	0.078
/ 0.000	0.051	0.082	0.201	0.078

Standard Deviations	0.0006	0.0004	0.0009	0.0000
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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 Jgm

Remarks:
00: Ambient Fail MA VAPORS PRESENT. RETEST.

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.



 Signature and Printed Name
 JAKE L SHANAHAN
 11/01/2018
 Date
11/1/18
JS

80-001128
 Stability Checks
 11/1/18

INTOXILYZER 8000
 Instrument Initialization
 11:28 11/01/2018

PUTNAM COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001128
 11/01/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:59
Control Test	0.080	11:59
Air Blank	0.000	12:00
Control Test	0.079	12:00
Air Blank	0.000	12:01
Control Test	0.079	12:01
Air Blank	0.000	12:02
Control Test	0.000	12:02
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

JS

Operator's Signature

JS
 11/1/18

PUTNAM COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001128
 11/01/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:03
Control Test	0.049	12:04
Air Blank	0.000	12:05
Control Test	0.050	12:05
Air Blank	0.000	12:06
Control Test	0.050	12:06
Air Blank	0.000	12:07
Control Test	0.000	12:07
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 SN 80-001128
 11/01/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:08
Control Test	0.080	12:08
Air Blank	0.000	12:09
Control Test	0.081	12:10
Air Blank	0.000	12:10
Control Test	0.081	12:11
Air Blank	0.000	12:12
Control Test	0.000	12:12
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Operator's Signature

PUTNAM COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001128
 11/01/2018
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:12
Control Test	0.200	12:13
Air Blank	0.000	12:14
Control Test	0.200	12:14
Air Blank	0.000	12:15
Control Test	0.199	12:16
Air Blank	0.000	12:16
Control Test	0.000	12:16
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

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* ±
Owning Agency:	<u>PUTNAM COUNTY SO</u>	0.050 g/ 210 L
Calibration Date:	<u>11/01/2018</u>	0.080 g/ 210 L
Calibration Time:	<u>14:06</u>	0.200 g/ 210 L
		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).

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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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.

11/01/2018

Date

JAKE L SHANAHAN,

Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Handwritten signature/initials

Handwritten initials