



INSTRUMENT PROCESSING SHEET

Agency Manatee CountyS/N 80-001742Florida Department of
Law EnforcementDate In 5/22/2019DI Completion Date 6/3/19☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake		Performed By <u>DP</u>		Quality Checks		Performed By <u>SP</u>		Flow Calibration		Performed By																																									
☒ Annual ☐ Registration ☐ Return from CMI / EE				☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>211</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</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>.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</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)																																											
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: _____				Simulator		Serial #		Lot #/Exp		Maintenance																																									
				0.050		SD1012		201707D 7-25-19		☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																									
				0.080		DR1279		201707E 7-25-19		Temperature Checks																																									
				0.200		SD1013		201707C 7-24-19		Performed By <u>SP</u> ☒ Lab Temp °C <u>22.4</u> External Digital Therm. ID#: <u>300505</u> ☒ 34°C +/- .2 Serial #: <u>SD1012</u> ☒ 34°C +/- .2 Serial #: <u>DR1279</u> ☒ 34°C +/- .2 Serial #: <u>SD1013</u>																																									
				0.080 DGS		N/A		AG881804 11-14-20																																											
Final Release Date FDLE JUN 04 2019 Alcohol Testing Program				Calibration Adjustment		Performed By		Department Inspection		Performed By <u>SP</u>																																									
				Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>26932</u> Gauge <u>1013</u> Instrument <u>1011</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2018-A</u>																																											
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Notes/Suggested Service: _____								Attachments																																											
								☒ Form 41 <u>x2</u> ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment		☐ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☐ Other _____																																									
								☒ 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																																											
								Tech Review / Date <u>6/4/19</u>		Admin Review / Date <u>6/4/19</u>																																									

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO
Time of Inspection: 15:24

Date of Inspection: 06/03/2019

Serial Number: 80-001742
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#:AG831804 Exp: 11/14/2020
0.000	0.047	0.077	0.193	0.077
0.000	0.048	0.078	0.195	0.077
0.000	0.048	0.078	0.195	0.078
0.000	0.049	0.078	0.196	0.078
0.000	0.048	0.078	0.195	0.078
0.000	0.048	0.078	0.196	0.078
0.000	0.048	0.079	0.195	0.078
0.000	0.048	0.078	0.195	0.078
0.000	0.049	0.078	0.195	0.078
0.000	0.048	0.078	0.196	0.078

Standard Deviations	0.0005	0.0004	0.0008	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

Pgm

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

06/03/2019
Date

*6/4/19
JD*

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001742
06/03/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:32
Control Test	0.048	10:32
Air Blank	0.000	10:33
Control Test	0.048	10:34
Air Blank	0.000	10:34
Control Test	0.049	10:35
Air Blank	0.000	10:36
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001742
06/03/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:37
Control Test	0.079	10:37
Air Blank	0.000	10:38
Control Test	0.079	10:39
Air Blank	0.000	10:39
Control Test	0.080	10:40
Air Blank	0.000	10:40
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

SP
Operator's Signature

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001742
06/03/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:46
Control Test	0.078	10:46
Air Blank	0.000	10:47
Control Test	0.078	10:47
Air Blank	0.000	10:48
Control Test	0.078	10:48
Air Blank	0.000	10:49
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

MANATEE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001742
06/03/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:41
Control Test	0.196	10:42
Air Blank	0.000	10:42
Control Test	0.196	10:43
Air Blank	0.000	10:44
Control Test	0.196	10:44
Air Blank	0.000	10:45
Control Test Stats		
Average	0.1960	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

gpm

SP
Operator's Signature

SP
Operator's Signature

SP
Operator's Signature

6/4/19
JO



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 80-001742, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001742</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MANATEE COUNTY SO</u>	0.050 g/210 L	0.004
Calibration Date:	<u>06/03/2019</u>	0.080 g/210 L	0.004
Calibration Time:	<u>15:24</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 ($k=3$).

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.

06/03/2019

Date

Shayla Platt
SHAYLA D PLATT,

Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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6/4/19
JD

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Software: 8100.27

Standard Deviations				
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FDLE/ATP Form 41 – Revised August 2005

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO
Time of Inspection: 10:31

Date of Inspection: 06/03/2019

Serial Number: 80-001742
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:

BYPASSED AI TO OPERATE INSTRUMENT

gsm

N/A COMPLIANCE NOT DETERMINED.

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

06/03/2019
Date

*6/4/19
JO*