



INSTRUMENT PROCESSING SHEET

Agency Eustis PDS/N 80-001345Florida Department of
Law EnforcementDate In 4/10/2024 DI Completion Date 4/12/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>BS</u> Date <u>4/10/2024</u>		Quality Checks By <u>DA</u> Date <u>4/11/24</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>Simulator return port rattles.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>199</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>0.167</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.253</u> (.228 - .278) 103 mm <u>0.515</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)																																																													
		<table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr><tr><td>0.050</td><td>MP6291</td><td>202303K 03/29/2025</td></tr><tr><td>0.080</td><td>MP6292</td><td>202303L 03/29/2025</td></tr><tr><td>0.200</td><td>MP6293</td><td>202304C 04/05/2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG310901 04/19/2025</td></tr></table>		Simulator	Serial #	Lot #/Exp	0.050	MP6291	202303K 03/29/2025	0.080	MP6292	202303L 03/29/2025	0.200	MP6293	202304C 04/05/2025	0.080 DGS	N/A	AG310901 04/19/2025	Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																																														
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Calibration Adjustment By _____				Department Inspection By <u>PN</u>																																																													
Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr><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></table> ☐ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr><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></table>				Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# <u>28662</u> Gauge <u>1017</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1" style="width:100%"><tr><th>Simulator</th><th>Serial Number</th></tr><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP6290</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6292 3</td></tr></table>		Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6292 3
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Notes/Suggested Service: _____ Technical Review: Corrected the 0.200 DI simulator to MP6293 PN 4/18/2024				Attachments PN 4/18/2024 <table border="1" style="width:100%"><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☐ Other _____</td></tr></table> ☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use		☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☐ Other _____																																																										
☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☐ Flow Calibration ☒ Form 40 ☐ Other _____																																																																
				Tech Review / Date _____ Admin Review / Date _____ Digitally signed by Taylor Gutschow Date: 2024.04.18 10:38:00 -04'00' Digitally signed by Shayla Platt Date: 2024.04.18 11:08:53 -04'00'																																																													

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: EUSTIS P.D.
Time of Inspection: 16:19

Date of Inspection: 04/11/2024

Serial Number: 80-001345
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: _____

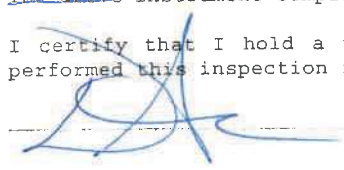
Remarks:

BYPASS AI TO OPERATE INSTRUMENT COMPLIANCE NOT DETERMINED

Did not determine compliance DA 4/11/24

The above instrument complies (X) does not comply () with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



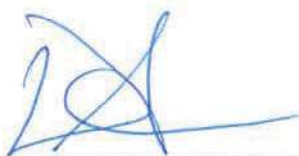
DESTINEE N ARMSTRONG
Signature and Printed Name

04/11/2024
Date

80-001345 Stability Checks DA 4/11/24

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
04/11/2024
Software: 8100.27

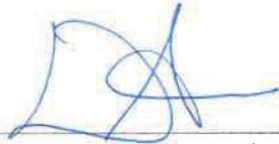
Test	g/210L	Time
Air Blank	0.000	16:39
Control Test	0.050	16:40
Air Blank	0.000	16:40
Control Test	0.050	16:41
Air Blank	0.000	16:42
Control Test	0.049	16:42
Air Blank	0.000	16:43
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev (%)	1.1625	



Operator's Signature

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
04/11/2024
Software: 8100.27

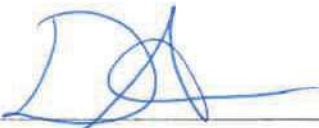
Test	g/210L	Time
Air Blank	0.000	16:45
Control Test	0.079	16:46
Air Blank	0.000	16:46
Control Test	0.080	16:47
Air Blank	0.000	16:47
Control Test	0.080	16:48
Air Blank	0.000	16:49
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	



Operator's Signature

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
04/11/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:50
Control Test	0.198	16:51
Air Blank	0.000	16:51
Control Test	0.197	16:52
Air Blank	0.000	16:52
Control Test	0.198	16:53
Air Blank	0.000	16:54
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	0.2921	


Operator's Signature

DGS

EUSTIS P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001345
04/11/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:56
Control Test	0.079	16:56
Air Blank	0.000	16:56
Control Test	0.080	16:57
Air Blank	0.000	16:57
Control Test	0.079	16:58
Air Blank	0.000	16:58
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	



Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: EUSTIS P.D.
Time of Inspection: 11:22

Date of Inspection: 04/12/2024

Serial Number: 80-001345
Software: 8100.27
80-001345
PN 4/12/2024

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:2031050 Exp: 04/11/2024	
0.000	0.050	0.081	0.200	0.080	Lot# AG310901
0.000	0.051	0.080	0.201	0.080	Exp: 4/19/2025
0.000	0.050	0.081	0.201	0.080	PN 4/12/2024
0.000	0.050	0.081	0.200	0.080	
0.000	0.050	0.081	0.200	0.080	
0.000	0.051	0.081	0.200	0.080	
0.000	0.050	0.081	0.200	0.080	
0.000	0.050	0.081	0.200	0.080	
0.000	0.050	0.081	0.200	0.080	
0.000	0.050	0.081	0.200	0.080	
Standard Deviations	0.0004	0.0003	0.0004	0.0000	

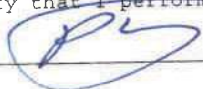
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

PN 4/12/2024

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

04/12/2024
Date



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 80-001345, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001345</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>EUSTIS P.D.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/12/2024</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:22</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.

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Date

04/12/2024

PHIL NICODEMO,

Department Inspector

Service • Integrity • Respect • Quality