



INSTRUMENT PROCESSING SHEET

Agency Rockledge PDS/N 80-001261Florida Department of
Law EnforcementDate In 04/23/2024 DI Completion Date 5/6/2024☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>04/23/2024</u>	Quality Checks	By <u>ALL</u>	Date <u>04/23/2024</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>178</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.164</u> (.139 - .169) 36 mm <u>.183</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.496</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"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><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>-AG6325603- 09/13/2025</td></tr></tbody></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	-AG6325603- 09/13/2025			Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ <u>AG325603 05/16/2024 ALL</u>												
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0.050	MP6291	202303K 03/29/2025																															
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Calibration Adjustment	By _____		Department Inspection	By <u>SP</u>																													
Barometric Pressure Gauge _____ ID # _____			Barometric Pressure ID# <u>28663</u>																														
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Simulator	Serial #	Lot #	Expiration																														
0.000		N/A	N/A																														
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☐ Post Calibration Adjustment Stability Checks			Mouth Alcohol Solution Lot # <u>2023-A</u>																														
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0.050																																	
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Notes/Suggested Service: <u>Tech Review: added strikethrough</u> <u>and amended DGS lot number</u> <u>05/16/2024 ALL</u>			<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 ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment ☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____															
Simulator	Serial Number																																
0.000	MP5086																																
Interferent	MP5087																																
0.050	MP5088																																
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			☒ 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: 2024.05.16 11:27:22 -04'00'			Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2024.05.23 13:00:20 -04'00'																											
			Tech Review / Date _____			Admin Review / Date _____																											

Stability checks 80-001261

04/23/24

ROCKLEDGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001261
04/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:54
Control Test	0.050	14:54
Air Blank	0.000	14:55
Control Test	0.051	14:56
Air Blank	0.000	14:56
Control Test	0.050	14:57
Air Blank	0.000	14:57
Control Test Stats		
Average	0.0503	
Std Dev	0.0006	
Rel Std Dev(%)	1.1471	

Operator's Signature

ROCKLEDGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001261
04/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:59
Control Test	0.080	15:00
Air Blank	0.000	15:00
Control Test	0.080	15:01
Air Blank	0.000	15:02
Control Test	0.080	15:02
Air Blank	0.000	15:03
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Wct

Operator's Signature

ROCKLEDGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001261
04/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:07
Control Test	0.201	15:08
Air Blank	0.000	15:08
Control Test	0.199	15:09
Air Blank	0.000	15:10
Control Test	0.199	15:10
Air Blank	0.000	15:11
Control Test Stats		
Average	0.1997	
Std Dev	0.0012	
Rel Std Dev(%)	0.5703	

Operator's Signature

ROCKLEDGE P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001261
04/23/2024
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:16
Control Test	0.080	15:16
Air Blank	0.000	15:17
Control Test	0.081	15:17
Air Blank	0.000	15:18
Control Test	0.080	15:18
Air Blank	0.000	15:19
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

D65

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT – INTOXILYZER 8000

Agency: ROCKLEDGE PD
Time of Inspection: 12:50

Date of Inspection: 05/06/2024

Serial Number: 80-001261
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		Mcuth 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#:AG310901 Exp: 04/19/2025
0.000	0.050	0.078	0.199	0.078
0.000	0.050	0.079	0.200	0.078
0.000	0.051	0.079	0.200	0.078
0.000	0.051	0.079	0.200	0.078
0.000	0.051	0.079	0.200	0.078
0.000	0.051	0.079	0.200	0.077
0.000	0.051	0.079	0.200	0.078
0.000	0.051	0.079	0.201	0.078
0.000	0.051	0.080	0.201	0.078
0.000	0.051	0.079	0.200	0.078
Standard Deviations	0.0004	0.0004	0.0005	0.0003

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.



SHAYLA D PLATT

Signature and Printed Name

05/06/2024
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 80-001261, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001261</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>ROCKLEDGE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>05/06/2024</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:50</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.

Digitally signed by
Shayla Platt
Shayla Platt
Date: 2024.05.07
23:30:25 -04'00'

05/06/2024

Date

SHAYLA D PLATT,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality