



INSTRUMENT PROCESSING SHEET

Agency MONROE COUNTY SOS/N 80-007170Florida Department of
Law EnforcementDate In 5/30/2025DI Completion Date 06/13/2025☐ Ship ☐ P/U ☐ H/D ☐ CMI ☒ EE

Intake By <u>KTS</u> Date <u>6/4/2025</u>		Quality Checks By <u>KTS</u> Date <u>06/04/2025</u>		Flow Calibration By <u>TDG</u> Date <u>06/11/2025</u>																																																															
☒ 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>90</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.105*</u> (.139 - .169) 36 mm <u>0.117*</u> (.156 - .190) 53 mm <u>0.191*</u> (.228 - .278) 103 mm <u>0.480</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP8231</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP8230</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP8229</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>		Simulator	Serial #	Lot #/Exp	0.050	MP8231	202406K 06/19/2026	0.080	MP8230	202406L 06/19/2026	0.200	MP8229	202406N 06/20/2026	0.080 DGS	N/A	AG429602 10/22/2026	Flow Column # <u>ATP104</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>91</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____ _____ _____																																																
Simulator	Serial #	Lot #/Exp																																																																	
0.050	MP8231	202406K 06/19/2026																																																																	
0.080	MP8230	202406L 06/19/2026																																																																	
0.200	MP8229	202406N 06/20/2026																																																																	
0.080 DGS	N/A	AG429602 10/22/2026																																																																	
Calibration Adjustment By _____		Department Inspection By <u>TDG</u>																																																																	
Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><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></tbody></table> ☐ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><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></tbody></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>28199</u> Gauge <u>1019</u> Instrument <u>1019</u> Mouth Alcohol Solution Lot # <u>2024-A</u> Acetone Stock Solution Lot # <u>2023-B</u> <table border="1" style="width:100%"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6284</td></tr><tr><td>Interferent</td><td>MP6285</td></tr><tr><td>0.050</td><td>MP6286</td></tr><tr><td>0.080</td><td>MP6287</td></tr><tr><td>0.200</td><td>MP6288</td></tr></tbody></table> Attachments <table border="1" style="width:100%"><tbody><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☒ Flow Calibration ☐ Form 40 ☒ Other <u>Form 51</u></td></tr></tbody></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				Simulator	Serial Number	0.000	MP6284	Interferent	MP6285	0.050	MP6286	0.080	MP6287	0.200	MP6288	☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☒ Flow Calibration ☐ Form 40 ☒ Other <u>Form 51</u>
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																																																																		
Simulator	Serial Number																																																																		
0.000	MP6284																																																																		
Interferent	MP6285																																																																		
0.050	MP6286																																																																		
0.080	MP6287																																																																		
0.200	MP6288																																																																		
☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☒ Flow Calibration ☐ Form 40 ☒ Other <u>Form 51</u>																																																																		
Notes/Suggested Service: <u>*Outside nominal. Performed root cause analysis. Results were not due to user error or external equipment. (KTS/TDG 6/4/25)</u> <u>R-value is <100. Will be sent to repair. (TDG 6/11/25)</u> <u>The dry gas elbow broke off when removing the dry gas cord post-inspection. No spares in lab. (TDG 6/13/25)</u>		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.06.26 12:09:03 -0400 LeAndra Higginbotham Digitally signed by LeAndra Higginbotham Date: 2025.07.01 10:28:43 -0400 Tech Review / Date _____ Admin Review / Date _____																																																																	

Stability Checks

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083	≤0.003 of Wet																																																																																																																																															
MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007170 06/04/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:51</td></tr> <tr><td>Control Test</td><td>0.048</td><td>13:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:52</td></tr> <tr><td>Control Test</td><td>0.048</td><td>13:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:53</td></tr> <tr><td>Control Test</td><td>0.048</td><td>13:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:55</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0480</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	13:51	Control Test	0.048	13:52	Air Blank	0.000	13:52	Control Test	0.048	13:53	Air Blank	0.000	13:53	Control Test	0.048	13:54	Air Blank	0.000	13:55	Control Test Stats			Average	0.0480		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007170 06/04/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:56</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:57</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:58</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:59</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:00</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0780</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	13:56	Control Test	0.078	13:57	Air Blank	0.000	13:57	Control Test	0.078	13:58	Air Blank	0.000	13:59	Control Test	0.078	13:59	Air Blank	0.000	14:00	Control Test Stats			Average	0.0780		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007170 06/04/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>14:02</td></tr> <tr><td>Control Test</td><td>0.196</td><td>14:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:04</td></tr> <tr><td>Control Test</td><td>0.196</td><td>14:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:06</td></tr> <tr><td>Control Test</td><td>0.196</td><td>14:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>14:06</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1960</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	14:02	Control Test	0.196	14:03	Air Blank	0.000	14:04	Control Test	0.196	14:05	Air Blank	0.000	14:06	Control Test	0.196	14:06	Air Blank	0.000	14:06	Control Test Stats			Average	0.1960		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MONROE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007170 06/04/2025 Software: 8100.27 <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>13:38</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:39</td></tr> <tr><td>Control Test</td><td>0.077</td><td>13:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:40</td></tr> <tr><td>Control Test</td><td>0.078</td><td>13:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>13:41</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0777</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr> </tbody> </table> Operator's Signature _____	Test	g/210L	Time	Air Blank	0.000	13:38	Control Test	0.078	13:39	Air Blank	0.000	13:39	Control Test	0.077	13:39	Air Blank	0.000	13:40	Control Test	0.078	13:40	Air Blank	0.000	13:41	Control Test Stats			Average	0.0777		Std Dev	0.0006		Rel Std Dev(%)	0.7434	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:51																																																																																																																																																	
Control Test	0.048	13:52																																																																																																																																																	
Air Blank	0.000	13:52																																																																																																																																																	
Control Test	0.048	13:53																																																																																																																																																	
Air Blank	0.000	13:53																																																																																																																																																	
Control Test	0.048	13:54																																																																																																																																																	
Air Blank	0.000	13:55																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0480																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:56																																																																																																																																																	
Control Test	0.078	13:57																																																																																																																																																	
Air Blank	0.000	13:57																																																																																																																																																	
Control Test	0.078	13:58																																																																																																																																																	
Air Blank	0.000	13:59																																																																																																																																																	
Control Test	0.078	13:59																																																																																																																																																	
Air Blank	0.000	14:00																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0780																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	14:02																																																																																																																																																	
Control Test	0.196	14:03																																																																																																																																																	
Air Blank	0.000	14:04																																																																																																																																																	
Control Test	0.196	14:05																																																																																																																																																	
Air Blank	0.000	14:06																																																																																																																																																	
Control Test	0.196	14:06																																																																																																																																																	
Air Blank	0.000	14:06																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1960																																																																																																																																																		
Std Dev	0.0000																																																																																																																																																		
Rel Std Dev(%)	0.0000																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	13:38																																																																																																																																																	
Control Test	0.078	13:39																																																																																																																																																	
Air Blank	0.000	13:39																																																																																																																																																	
Control Test	0.077	13:39																																																																																																																																																	
Air Blank	0.000	13:40																																																																																																																																																	
Control Test	0.078	13:40																																																																																																																																																	
Air Blank	0.000	13:41																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0777																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7434																																																																																																																																																		

Flow Calibration Adjustment(s)

Performed by TDG

MONROE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007170
06/11/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff²) = 4.000

2: Rate (Liters/min) = 15

SQRT(Diff²) = 8.660

3: Rate (Liters/min) = 30

SQRT(Diff²) = 18.840

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 645

Rounded Intercept = -66174

Correlation = 0.99534

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

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

Date of Inspection: 06/13/2025

Serial Number: 80-007170
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.048	0.079	0.196	0.078
0.000	0.048	0.079	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	0.048	0.078	0.195	0.078
0.000	0.049	0.078	0.195	0.077
0.000	0.048	0.078	0.196	0.077
0.000	0.048	0.078	0.196	0.078
0.000	0.048	0.079	0.195	0.078
0.000	0.048	0.079	0.196	0.078

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

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.

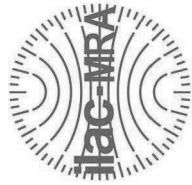
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/13/2025
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007170 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007170</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MONROE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/13/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:33</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.

Taylor
Digitally signed by Taylor
Gutschow
Date: 2025.06.14
15:12:43 -04'00'

Gutschow

Date
06/13/2025
TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: ☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Zachary Gilroy on 6/11/2025

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007170

Bill To Address:

Monroe County Sheriff's Office

Attn: Zachary Gilroy

Ship to Address:

Florida Department of Law Enforcement

Fort Myers Regional Operations Center

Attn: Taylor Gutschow

4700 Terminal Drive, Suite 1

Fort Myers, FL 33907

Reason for Return:

R-value is <100. Dry gas elbow needs to be replaced.

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: Zachary Gilroy

Phone #: 305-509-9328 Email: ZGilroy@keysso.net

ATP Contact Name: Taylor Gutschow ATP Email: TaylorGutschow@fdle.state.fl.us