

Alcohol Testing Program - Instrument Processing Sheet

Agency: Miami Police Department

Instrument Serial Number: 80-001179

Date In: 5/8/2026

DI Completion Date: N/A

☐ Ship

☐ P/U

☐ H/D

☒ CMI

☐ EE

Intake By: <u>TDG</u> Date: <u>5/18/2026</u>		Quality Checks By: <u>TDG</u> Date: <u>6/8/2026</u>		Flow Adjustment By: _____																
☒ Annual ☐ Dropped Off ☐ Registration ☒ Return from CMI / EE ☐ Training Instrument 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>186</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP106</u> 32 mm <u>0.160</u> (.139-.169) 36 mm <u>0.175</u> (.156-.190) 53 mm <u>0.246</u> (.228-.278) 103 mm <u>0.519</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>33363</u> Gauge: <u>1018</u> Instrument: <u>1019</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment 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%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot#/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP6286</td> <td>202406K 6/19/2026</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> <td>202603B 3/3/2028</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> <td>202406N 6/20/2026</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG526603 9/23/2027</td> </tr> </tbody> </table>		Simulator	Serial #	Lot#/Exp	0.050	MP6286	202406K 6/19/2026	0.080	MP6287	202603B 3/3/2028	0.200	MP6288	202406N 6/20/2026	0.080 DGS	N/A	AG526603 9/23/2027	Maintenance By: _____ Date: _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Tank Sensor Tare ☐ Breath Tube Replacement ☐ Other: _____	
Simulator	Serial #	Lot#/Exp																		
0.050	MP6286	202406K 6/19/2026																		
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0.200	MP6288	202406N 6/20/2026																		
0.080 DGS	N/A	AG526603 9/23/2027																		
Optical Bench Adjustment By: <u>TDG</u>		Department Inspection By: _____																		
Barometric Pressure Gauge: <u>1019</u> ID#: <u>33364</u>		Barometric Pressure ID#: _____																		
Simulator	Serial #	Lot #	Expiration	Gauge: _____ Instrument: _____																
0.000	MP5097	N/A	N/A	Mouth Alcohol Solution Lot #: _____ Exp: _____																
0.040	MP5098	25090	3/11/2027	Acetone Stock Solution Lot #: _____ Exp: _____																
0.100				Simulator	Serial Number															
0.200				0.000																
0.300				Interferent																
0.080 DGS	N/A			0.050																
☐ Post Optical Bench Adjustment Stability Checks				0.080																
Simulator	Serial #	Lot #	Expiration	0.200																
0.050				Attachments																
0.080				☐ Form 41																
0.200				☒ Stability Checks																
0.080 DGS	N/A			☐ Calibration Certificate																
Gauge ID #: _____				☒ Optical Bench Adjustment																
Gauge: _____ Instrument: _____				☐ Post-Stability Checks																
Notes/Suggested Service: Instrument gave multiple Fault Det messages during the 0.04 portion of the adjustment. Could not proceed past that portion. Returning to CMI. (TDG 6/29/26) Admin Review: Added parenthesis in Notes. (TDG 7/20/26)				☐ Flow Adjustment																
				☒ Form 40																
				☒ Other: Return Material Authorization																
				☐ 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																
Digitally signed by Wen-Chi Pierson Date: 2026.07.10 10:11:39 -04'00'		Digitally signed by Kaitlyn Spearin Date: 2026.07.21 10:08:42 -04'00'																		
Tech Review		Admin Review																		

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD
Time of Inspection: 11:50

Date of Inspection: 06/08/2026

Serial Number: 80-001179
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:_____

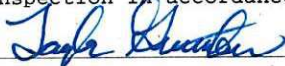
Number of Simulators Used: _____

Remarks:

AI NOT CONDUCTED. 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.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/08/2026
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 ✗
Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27	Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27	Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27	Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27 Model: PD Intelligence - Standard Analyzer Model: 8000 06/08/2026 Software: 8100.27

MIRV1 PD

Intoxilyzer - Alcohol Analyzer

Model 8000
06/29/2026
13:33:14

SN 80-011179

Auto Calibration

Max Power Res Value = 25

Auto Range Res Value = 18

Sol Value = 0.000 g/2.0L ***

Fit Value = 0.0000 mg/L %%%

Samples Taken = 4, Discarded = 1

Sum Io = 8338, Sum Io = 11073

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = -0.5660 (1.0970)

Sample #2 = 0.0710 (0.0800)

Sample #3 = 0.3930 (-0.6600)

Sample #4 = 0.9450 (-0.8060)

Avg % Abs = 0.4597 (-0.4620)

STD DEV = 0.4420 (0.4750)

REL STD DEV = 94.113 (112.820)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = -0.2450 (0.5910)

Sample #2 = 0.0800 (0.0520)

Sample #3 = 0.2730 (-0.3270)

Sample #4 = 0.5510 (-0.4180)

Avg % Abs = 0.3047 (-0.2277)

STD DEV = 0.2421 (0.2456)

REL STD DEV = 79.450 (107.860)

Sol Value = 0.040 g/2.0L ***

Fit Value = 0.1915 mg/L %%%

Samples Taken = 4, Discarded = 1

Sum Io = 8717, Sum Io = 11317

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.7110 (-0.0350)

Sample #2 = 1.3570 (0.0680)

Sample #3 = 1.0590 (0.9360)

Sample #4 = 0.4530 (1.3130)

Avg % Abs = 0.9563 (0.7723)

STD DEV = 0.4607 (0.6384)

REL STD DEV = 48.170 (82.663)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.4150 (-0.0190)

Sample #2 = 1.7350 (1.0490)

Sample #3 = 1.5860 (0.4450)

Sample #4 = 1.2930 (0.6330)

Avg % Abs = 1.5380 (0.3760)

STD DEV = 0.2249 (0.2982)

REL STD DEV = 14.621 (79.316)

Sol Value = 0.040 g/2.0L ***

Fit Value = 0.1915 mg/L %%%

Samples Taken = 4, Discarded = 1

Sum Io = 8206, Sum Io = 10989

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.0480 (-0.1830)

Sample #2 = -1.6560 (5.5790)

Sample #3 = -0.3430 (3.5880)

Sample #4 = 1.0170 (2.2520)

Avg % Abs = -0.3273 (3.8063)

STD DEV = 1.3366 (1.6742)

REL STD DEV = 408.320 (43.985)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.6210 (-0.0900)

Sample #2 = 0.2140 (2.7580)

Sample #3 = 0.8650 (1.7790)

Sample #4 = 1.5460 (1.1050)

Avg % Abs = 0.8750 (1.8607)

STD DEV = 0.6661 (0.8342)

REL STD DEV = 76.121 (44.196)

FAIL AUTO CAL FAIL

Optical Calibration
Adjustment

By: TDG

Return Material Authorization

Ship to:☒ CMI, Inc.☐ Enforcement ElectronicsShipment to repair facility authorized by: Angel Fernandez on 6/30/2026Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____Instrument Model: Intoxilyzer 8000 Serial Number: 80-001179

Bill To Address:

Miami Police Department
Attn: Angel Fernandez

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:

Instrument returned from CMI and needed an optical bench adjustment. During the adjustment, multiple "Fault Det" messages were received at the 0.040 concentration. The adjustment could not be completed. Returning for evaluation.

I require an estimate **BEFORE** any repairs will be authorized and/or conductedPlease contact: Angel Fernandez Phone #: 305-710-3239Email: 28394@miami-police.orgATP Contact Name: Taylor GutschowATP Email: TaylorGutschow@fdle.state.fl.us