



INSTRUMENT PROCESSING SHEET

Agency Manatee County Sheriff's OfficeS/N 80-006559Florida Department of
Law EnforcementDate In 04/29/2025DI Completion Date 05/23/2025 Ship P/U H/D CMI EE





Intake	Quality Checks	Flow Calibration															
By <u>TDG</u> Date <u>04/29/2025</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Dropped off by William Coleman. No box.</u>	By <u>TDG</u> Date <u>05/01/2025</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>203</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks	By _____ Date _____ Flow Column # _____ <input type="checkbox"/> 5L/min – 17mm <input type="checkbox"/> 15L/min – 53mm <input type="checkbox"/> 30L/min – 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)															
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Notes/Suggested Service: During Quality Checks, the baro gauge read 1020, and the instrument read 1002. Optical cal adjust will be performed. (TDG 5/1/25)

Shayla Platt Digitally signed by Shayla Platt Date: 2025.05.28 20:08:02 -04'00'
 Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2025.05.29 08:20:05 -04'00'
 Tech Review / Date _____ Admin Review / Date _____

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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***** AUTO CAL DATA *****
 <<<<< CHANNEL 1 >>>>>
 Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.022
 Std Dev = 0.03 Rel Std Dev = 116.86
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.757
 Std Dev = 0.01 Rel Std Dev = 1.35
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 1.816
 Std Dev = 0.02 Rel Std Dev = 1.11
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.534
 Std Dev = 0.00 Rel Std Dev = 0.10
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.188
 Std Dev = 0.02 Rel Std Dev = 0.46
 Zero Order Coef = -65.65
 First Order Coef = 2608.33
 Second Order Coef = 30.38
 Standard Deviation = 14.668109

***** CHANNEL 2 *****
 <<<<< CHANNEL 2 >>>>>
 Sol Val = 0.300 g/210L ***
 Fit value = 1.4286 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12448, Sum Io = 12595
 Sol Value = 0.300 g/210L ***
 Fit value = 1.4286 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12448, Sum Io = 12595
 Avg % Abs = 5.1880 (0.0037)
 STD DEV = 0.0239 (0.0155)
 REL STD DEV = 0.461 (422.801)

***** CHANNEL 1 *****
 <<<<< CHANNEL 1 >>>>>
 Sol Value = 0.100 g/210L ***
 Fit value = 0.4762 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12462, Sum Io = 12600
 Sol Value = 0.100 g/210L ***
 Fit value = 0.4762 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12462, Sum Io = 12600
 Avg % Abs = 1.8160 (0.0070)
 STD DEV = 0.0201 (0.0171)
 REL STD DEV = 1.112 (243.696)

***** CHANNEL 2 *****
 <<<<< CHANNEL 2 >>>>>
 Sol Value = 0.200 g/210L ***
 Fit value = 0.9524 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12455, Sum Io = 12595
 Sol Value = 0.200 g/210L ***
 Fit value = 0.9524 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12455, Sum Io = 12595
 Avg % Abs = 3.5337 (-0.0017)
 STD DEV = 0.0035 (0.0167)
 REL STD DEV = 0.099 (399.500)

***** CHANNEL 1 *****
 <<<<< CHANNEL 1 >>>>>
 Sol Value = 0.040 g/210L ***
 Fit value = 0.1905 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12472, Sum Io = 12603
 Sol Value = 0.040 g/210L ***
 Fit value = 0.1905 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12472, Sum Io = 12603
 Avg % Abs = 0.7567 (-0.0033)
 STD DEV = 0.0103 (0.0186)
 REL STD DEV = 1.356 (5574.943)

Solution Stats Quadratic Fit Chan 2

Solution Stats Quadratic Fit Chan 1

Solution Stats Quadratic Fit Chan 1

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Solution Stats Quadratic Fit Chan 1

Act Fit Residual
 g/210L g/210L g/210L
 0.000 -0.000 0.0001
 0.040 0.040 -0.0001
 0.100 0.100 -0.0001
 0.200 0.200 0.0002
 0.300 0.300 -0.0001

Act Fit Residual
 g/210L g/210L g/210L
 0.000 -0.000 0.0002
 0.040 0.040 -0.0004
 0.100 0.100 0.0004
 0.200 0.200 -0.0001
 0.300 0.300 0.0000

Act Fit Residual
 g/210L g/210L g/210L
 0.000 -0.000 0.0002
 0.040 0.040 -0.0004
 0.100 0.100 0.0004
 0.200 0.200 -0.0001
 0.300 0.300 0.0000

Act Fit Residual
 g/210L g/210L g/210L
 0.000 -0.000 0.0002
 0.040 0.040 -0.0004
 0.100 0.100 0.0004
 0.200 0.200 -0.0001
 0.300 0.300 0.0000

Act Fit Residual
 g/210L g/210L g/210L
 0.000 -0.000 0.0002
 0.040 0.040 -0.0004
 0.100 0.100 0.0004
 0.200 0.200 -0.0001
 0.300 0.300 0.0000

Auto Calibration
 Max Power Res Value = 100
 Auto Range Res Value = 72
 Sol Value = 0.000 g/210L ***
 Fit value = 0.0000 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12487, Sum Io = 12610
 Sol Value = 0.000 g/210L ***
 Fit value = 0.0000 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12487, Sum Io = 12610
 Avg % Abs = 0.0130 (-0.0050)
 STD DEV = 0.0190 (0.0190)
 REL STD DEV = 0.0130 (0.0190)
 Avg % Abs = 0.0257 (0.0219)
 STD DEV = 0.0257 (0.0219)
 REL STD DEV = 116.863 (346.410)

Auto Calibration
 Max Power Res Value = 100
 Auto Range Res Value = 72
 Sol Value = 0.000 g/210L ***
 Fit value = 0.0000 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12487, Sum Io = 12610
 Sol Value = 0.000 g/210L ***
 Fit value = 0.0000 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12487, Sum Io = 12610
 Avg % Abs = 0.0130 (-0.0050)
 STD DEV = 0.0190 (0.0190)
 REL STD DEV = 0.0130 (0.0190)
 Avg % Abs = 0.0257 (0.0219)
 STD DEV = 0.0257 (0.0219)
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Auto Calibration
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Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1015
 3 UM H2O Adjust (mg/l*10,000) = 272
 9 UM H2O Adjust (mg/l*10,000) = 456
 ***** AUTO CAL PASS

Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1015
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Optical Calibration Adjustment
 By: TDG

Post-Cal 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	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	0.08g/210L 0.077 to 0.083	0.05g/210L 0.047 to 0.053																																																																																																																																																																																																																							
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MANATEE COUNTY SO
Time of Inspection: 11:32

Date of Inspection: 05/23/2025

Serial Number: 80-006559
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	0.078	0.195	0.079
0.000	0.047	0.077	0.195	0.079
0.000	0.047	0.077	0.196	0.079
0.000	0.048	0.078	0.196	0.079
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0.000	0.048	0.078	0.196	0.078
0.000	0.048	0.078	0.196	0.079
0.000	0.048	0.078	0.195	0.079

Standard Deviations	0.0005	0.0004	0.0004	0.0003
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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.



 Signature and Printed Name

05/23/2025
 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 80-006559, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006559</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>MANATEE COUNTY SO</u>	0.050 g/210 L	0.004
Calibration Date:	<u>05/23/2025</u>	0.080 g/210 L	0.004
Calibration Time:	<u>11:32</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
Gutschow
Digitally signed by Taylor
Gutschow
Date: 2025.05.23 12:11:05
-04'00'

05/23/2025

Date

TAYLOR D GUTSCHOW,

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Department Inspector

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