Alcohol Testing Program - Instrument Processing Sheet

Agency: Boynton Beach Police Department **Instrument Serial Number:** 80-001190

Date In: 11/14/2025 **DI Completion Date:** 2/5/2026 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By: TDG Date: 1/16/2026

☒ 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:

Quality Checks By: TDG Date: 2/4/2026

☒ Breath Tube Screen
☒ Replace External O-Rings
☒ Instrument Set Up Verified
☒ R-Value: 194
☒ Flow Verification (L/s)
Flow Column #: ATP106

32 mm	0.144	(.139-.169)
36 mm	0.164	(.156-.190)
53 mm	0.242	(.228-.278)
103 mm	0.531	(.447-.547)

☒ Barometric Pressure Check
Gauge ID #: 33364
Gauge: 1022 Instrument: 1021
☒ Stability Checks

Simulator	Serial #	Lot#/Exp
0.050	MP6286	202406K
		6/19/2026
0.080	MP6287	202406L
		6/19/2026
0.200	MP6288	202406N
		6/20/2026
0.080 DGS	N/A	AG429602
		10/22/2026

Flow Adjustment By:

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)

Maintenance By: Date:

☐ Battery Replacement
☐ Dry Gas Regulator Replacement
☐ Tank Sensor Tare
☐ Breath Tube Replacement
☐ Other:

Optical Bench Adjustment By:

Barometric Pressure Gauge: ID#:

Simulator	Serial #	Lot #	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Optical Bench Adjustment Stability Checks

Simulator	Serial #	Lot #	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Gauge ID #:
Gauge: Instrument:

Department Inspection By: TDG

Barometric Pressure ID#: 33364
Gauge: 1015 Instrument: 1014
Mouth Alcohol Solution Lot #: 2025-D Exp: 9/25/2027
Acetone Stock Solution Lot #: 2024-B Exp: 7/19/2026

Simulator	Serial Number
0.000	MP6284
Interferent	MP6285
0.050	MP6286
0.080	MP6287
0.200	MP6288

Attachments

☒ Form 41
☒ Stability Checks
☒ Calibration Certificate
☐ Optical Bench Adjustment
☐ Post-Stability Checks
☐ Flow Adjustment
☒ Form 40
☐ Other:

Notes/Suggested Service:

☒ **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**

LeAndra Higginbotham — Digitally signed by LeAndra Higginbotham Date: 2026.02.10 13:23:52 -05'00'
Tech Review

Wen-Chi Pierson — Digitally signed by Wen-Chi Pierson Date: 2026.02.11 09:30:11 -05'00'
Admin Review

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: BOYNTON BEACH PD
Time of Inspection: 12:30
Date of Inspection: 02/04/2026
Serial Number: 80-001190
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 (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.

Signature and Printed Name: TAYLOR D GUTSCHOW

Date: 02/04/2026

FDLE/ATP Form 40 – March 2004

Stability Checks

0.05g/210L

0.047 to 0.053 ✓

BOYNTON BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001190
02/04/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:51
Control Test	0.050	12:52
Air Blank	0.000	12:53
Control Test	0.049	12:53
Air Blank	0.000	12:54
Control Test	0.049	12:54
Air Blank	0.000	12:55

Control Test Stats

Average	0.0493
Std Dev	0.0006
Rel Std Dev(%)	1.1703

Operator's Signature

0.08g/210L

0.077 to 0.083 ✓

BOYNTON BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001190
02/04/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:01
Control Test	0.080	13:02
Air Blank	0.000	13:02
Control Test	0.080	13:03
Air Blank	0.000	13:04
Control Test	0.080	13:04
Air Blank	0.000	13:05

Control Test Stats

Average	0.0800
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Operator's Signature

0.20g/210L

0.194 to 0.206 ✓

BOYNTON BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001190
02/04/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:09
Control Test	0.202	13:09
Air Blank	0.000	13:10
Control Test	0.201	13:10
Air Blank	0.000	13:11
Control Test	0.202	13:12
Air Blank	0.000	13:12

Control Test Stats

Average	0.2017
Std Dev	0.0006
Rel Std Dev(%)	0.2863

Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ✓ *≤0.003 of Wet* ✓

BOYNTON BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001190
02/04/2026
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:14
Control Test	0.078	13:14
Air Blank	0.000	13:15
Control Test	0.078	13:15
Air Blank	0.000	13:15
Control Test	0.079	13:16
Air Blank	0.000	13:16

Control Test Stats

Average	0.0783
Std Dev	0.0006
Rel Std Dev(%)	0.7370

Operator's Signature

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BOYNTON BEACH PD
Time of Inspection: 12:40
Date of Inspection: 02/05/2026
Serial Number: 80-001190
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	0.049	0.078	0.201	0.077
0.000	0.048	0.078	0.201	0.077
0.000	0.048	0.079	0.202	0.077
0.000	0.049	0.078	0.201	0.077
0.000	0.049	0.079	0.201	0.077
0.000	0.049	0.080	0.201	0.077
0.000	0.049	0.080	0.201	0.077
0.000	0.049	0.079	0.202	0.077
0.000	0.049	0.079	0.201	0.077
0.000	0.049	0.079	0.201	0.076
Standard Deviations	0.0004	0.0007	0.0004	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 (X) 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 Gutschow
TAYLOR D GUTSCHOW
Signature and Printed Name

02/05/2026
Date

FDLE/ATP Form 41 –Revised August 2005

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 80-001190 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001190
Owning Agency:	BOYNTON BEACH PD
Calibration Date:	02/05/2026
Calibration Time:	12:40

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
0.200 g/ 210 L	0.008
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.

02/05/2026
Date

Taylor Gutschow
Digitally signed by Taylor Gutschow
Date: 2026.02.05 16:05:44 -05'00'

TAYLOR D GUTSCHOW,
Department Inspector