INSTRUMENT PROCESSING SHEET

FDLE
Florida Department of Law Enforcement

Agency Tampa FHP S/N 80-006046

Date In 3/31/2021 DI Completion Date 4/8/2021 ■Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By TDG

- ■ 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: Missing back right foot

Quality Checks By TDG Date 4/8/2021

- ■ Breath Tube Screen
- ■ Replace External O-Rings
- ■ Instrument Set Up Verified
- ■ R-Value 231
- ■ Flow Verification (L/s)

Flow Column # ATP104

32 mm	0.160	(.139 - .169)
36 mm	0.179	(.156 - .190)
53 mm	0.242	(.228 - .278)
103 mm	0.515	(.447 - .547)

- ■ Barometric Pressure Check

Gauge ID # 68639

- ■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5092	202010A 10/05/2022
0.080	MP5093	202010B 10/05/2022
0.200	MP5094	202010D 10/06/2022
0.080 DGS	N/A	AG026705 09/23/2022

Flow Calibration By____ Date____

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)

Maintenance By ____

- ❑ Battery Replacement
- ❑ Dry Gas Regulator Replacement
- ❑ Breath Tube Replacement
- ❑ Other ____

DI Temp. Checks By TDG

- ■ Lab Temp °C 21.71

External Digital Therm. ID#: 300504

- ■ 34°C +-.2 Serial #: MP5092
- ■ 34°C +-.2 Serial #: MP5093
- ■ 34°C +-.2 Serial #: MP5094

Calibration 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 Calibration Adjustment Stability Checks

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

Department Inspection By TDG

Barometric Pressure ID# 28199

Gauge 1017 Instrument 1017

Mouth Alcohol Solution Lot # 2019-B

Acetone Stock Solution Lot # 2020-A

Simulator	Serial Number
0.000	SD3963
Interferent	SD1017
0.050	MP5092
0.080	MP5093
0.200	MP5094

Attachments

- ■ Form 41
- ■ Stability Checks
- ■ Calibration Certificate
- ❑ Calibration Adjustment
- ❑ Post-Stability Checks
- ❑ Flow Calibration
- ■ 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**

Michael D. Haughey 2021.04.09 09:44:03 -04'00' — 2021.04.12 15:52:51 -04'00'

Tech Review / Date — Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:09
Date of Inspection: 04/08/2021
Serial Number: 80-006046
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 BYPASSED. COMPLIANCE NOT DETERMINED.

Not determined TDG 4/8/2021

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.

TAYLOR D GUTSCHOW
Signature and Printed Name

04/08/2021
Date

FDLE/ATP Form 40 – March 2004

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006046	Tampa FHP	04/08/2021	IDG TMG

0.05g/210L

0.047 to 0.053 ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
04/08/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:31
Control Test	0.051	11:31
Air Blank	0.000	11:32
Control Test	0.049	11:33
Air Blank	0.000	11:33
Control Test	0.050	11:34
Air Blank	0.000	11:34
Control Test Stats		
Average	0.0500	
Std Dev	0.0010	
Rel Std Dev(%)	2.0000	

TMG
Operator's Signature

0.08g/210L

0.077 to 0.083 ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
04/08/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:38
Control Test	0.080	11:39
Air Blank	0.000	11:39
Control Test	0.080	11:40
Air Blank	0.000	11:40
Control Test	0.079	11:41
Air Blank	0.000	11:42
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

TMG
Operator's Signature

0.20g/210L

0.194 to 0.206 ✓

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
04/08/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:45
Control Test	0.202	11:46
Air Blank	0.000	11:46
Control Test	0.200	11:47
Air Blank	0.000	11:47
Control Test	0.200	11:48
Air Blank	0.000	11:49
Control Test Stats		
Average	0.2007	
Std Dev	0.0012	
Rel Std Dev(%)	0.5754	

TMG
Operator's Signature

DGS 0.08g/210L

0.077 to 0.083 ✓ **≤0.003 of Wet** ✓

DGS

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006046
04/08/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:50
Control Test	0.079	11:51
Air Blank	0.000	11:51
Control Test	0.078	11:52
Air Blank	0.000	11:52
Control Test	0.078	11:52
Air Blank	0.000	11:53
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

TMG
Operator's Signature

Comments:

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 14:15
Date of Inspection: 04/08/2021
Serial Number: 80-006046
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG026705 Exp: 09/23/2022
0.000	0.049	0.079	0.200	0.077
0.000	0.049	0.080	0.200	0.077
0.000	0.049	0.079	0.200	0.077
0.000	0.049	0.079	0.200	0.077
0.000	0.049	0.079	0.200	0.077
0.000	0.049	0.079	0.200	0.077
0.000	0.050	0.079	0.200	0.077
0.000	0.049	0.079	0.201	0.077
0.000	0.049	0.079	0.201	0.077
0.000	0.049	0.080	0.200	0.078

Standard Deviations	0.0003	0.0004	0.0004	0.0003

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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 D GUTSCHOW
Signature and Printed Name

04/08/2021
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 80-006046 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-006046		UNCERTAINTY* ±
Owning Agency:	FL HIGHWAY PATROL	0.050 g/ 210 L	0.005
Calibration Date:	04/08/2021	0.080 g/ 210 L	0.004
Calibration Time:	14:15	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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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.

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without written approval of the Florida Department of
Law Enforcement Alcohol Testing Program.

04/08/2021
Date

TAYLOR D GUTSCHOW,
Department Inspector