INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency FDLE S/N 80-000206

Date In 8/17/2021 DI Completion Date 8/19/2021 ■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: Instrument is on loan to Sumter CSO. Al Geoghegan reports the Form 40 prints out as gibberish. (TDG)

Quality Checks By TDG Date 8/19/2021

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 201
■ Flow Verification (L/s)
Flow Column # ATP101
32 mm 0.167 (.139 - .169)
36 mm 0.187 (.156 - .190)
53 mm 0.253 (.228 - .278)
103 mm 0.527 (.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 21.19
External Digital Therm. ID#: 300503
■ 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 1018 Instrument 1019
Mouth Alcohol Solution Lot # 2020-A
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	❑ Post-Stability Checks
■ Stability Checks	❑ Flow Calibration
■ Calibration Certificate	■ Form 40
❑ Calibration Adjustment	❑ Other ____

Notes/Suggested Service: Printed test Form 40 and was unable to duplicate the described gibberish. (TDG)

■ **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**

Richard A Williams Digitally signed by Richard A Williams Date: 2021.08.23 10:46:08 -04'00' — 2021.08.23 11:35:12 -04'00'

Tech Review / Date — Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE
Time of Inspection: 09:18 Date of Inspection: 08/19/2021 Serial Number: 80-000206
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:
PRINT TEST OF FORM 40

Not determined MG 8/19/2021

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 Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

08/19/2021
Date

FDLE/ATP Form 40 – March 2004

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000206	FDLE	08/19/2021 TDG	TDG TDG

0.05g/210L		0.08g/210L		0.20g/210L		DGS 0.08g/210L			
0.047 to 0.053	✓	0.077 to 0.083	✓	0.194 to 0.206	✓	0.077 to 0.083	✓	≤0.003 of Wet	✓

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
08/19/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:11
Control Test	0.048	12:12
Air Blank	0.000	12:12
Control Test	0.050	12:13
Air Blank	0.000	12:14
Control Test	0.049	12:14
Air Blank	0.000	12:15

Control Test Stats

Average	0.0490
Std Dev	0.0010
Rel Std Dev(%)	2.0408

TDG
Operator's Signature

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
08/19/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:18
Control Test	0.079	12:18
Air Blank	0.000	12:19
Control Test	0.079	12:20
Air Blank	0.000	12:20
Control Test	0.080	12:21
Air Blank	0.000	12:21

Control Test Stats

Average	0.0793
Std Dev	0.0006
Rel Std Dev(%)	0.7277

TDG
Operator's Signature

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
08/19/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:25
Control Test	0.203	12:26
Air Blank	0.000	12:26
Control Test	0.204	12:27
Air Blank	0.000	12:27
Control Test	0.204	12:28
Air Blank	0.000	12:28

Control Test Stats

Average	0.2037
Std Dev	0.0006
Rel Std Dev(%)	0.2835

TDG
Operator's Signature

DGS

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
08/19/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:30
Control Test	0.080	12:30
Air Blank	0.000	12:31
Control Test	0.080	12:31
Air Blank	0.000	12:31
Control Test	0.080	12:32
Air Blank	0.000	12:32

Control Test Stats

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

TDG
Operator's Signature

Comments:

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE
Time of Inspection: 14:35
Date of Inspection: 08/19/2021
Serial Number: 80-000206
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	0.078	0.203	0.080
0.000	0.049	0.079	0.203	0.080
0.000	0.048	0.078	0.204	0.080
0.000	0.049	0.078	0.203	0.080
0.000	0.049	0.079	0.203	0.080
0.000	0.049	0.078	0.203	0.080
0.000	0.048	0.078	0.203	0.080
0.000	0.048	0.079	0.203	0.080
0.000	0.049	0.078	0.202	0.080
0.000	0.048	0.078	0.203	0.080
Standard Deviations	0.0005	0.0004	0.0004	0.0000

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 Gutschow

TAYLOR D GUTSCHOW
Signature and Printed Name

08/19/2021
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 80-000206 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000206
Owning Agency:	FDLE
Calibration Date:	08/19/2021
Calibration Time:	14:35

	UNCERTAINTY* ±
0.050 g/ 210 L	0.005
0.080 g/ 210 L	0.004
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.

08/19/2021
Date

TAYLOR D GUTSCHOW,
Department Inspector

INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency FDLE S/N 80-000206

Date In 12/11/2020 DI Completion Date 2/19/2021 ❑Ship ❑P/U ❑H/D ❑CMI ❑EE

Intake By RAW

■ 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:

Quality Checks By RAW Date 02/18/2021

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 201
■ Flow Verification (L/s)
Flow Column # ATP105
32 mm .148 (.139 - .169)
36 mm .167 (.156 - .190)
53 mm .242 (.228 - .278)
103 mm .527 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 30793
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	202010A
		10-05-2022
0.080	MP5091	202010B
		10-05-2022
0.200	MP5090	202010D
		10-06-2022
0.080 DGS	N/A	AG011102
		04-20-2022

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 IS

■ Lab Temp °C 20.73
External Digital Therm. ID#: 300505
■ 34°C +-.2 Serial #: MP5088
■ 34°C +-.2 Serial #: MP5091
■ 34°C +-.2 Serial #: MP5090

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 IS

Barometric Pressure ID# 30793
Gauge 1018 Instrument 1018
Mouth Alcohol Solution Lot # 2020-A
Acetone Stock Solution Lot # 2020-A

Simulator	Serial Number
0.000	G11621
Interferent	MP5087
0.050	MP5088
0.080	MP5091
0.200	MP5090

Attachments

■ Form 41
■ Stability Checks
■ Calibration Certificate
❑ Calibration Adjustment
❑ Post-Stability Checks
❑ Flow Calibration
■ Form 40
❑ Other

Notes/Suggested Service: Form 40 was uploaded before printing, downloaded from database. IS

Instrument was returned 12-11-2020, performing Department Inspection for 2021. IS

■ **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 2021.02.22 12:57:09 -05'00' — Tech Review / Date

2021.03.01 10:54:20 -05'00' — Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE
Time of Inspection: 11:00
Date of Inspection: 02/19/2021
Serial Number: 80-000206
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#:AG011102 Exp: 04/20/2022
0.000	0.049	0.078	0.204	0.080
0.000	0.049	0.079	0.204	0.080
0.000	0.049	0.078	0.204	0.079
0.000	0.049	0.079	0.204	0.079
0.000	0.049	0.079	0.204	0.080
0.000	0.049	0.079	0.204	0.080
0.000	0.049	0.079	0.204	0.080
0.000	0.049	0.078	0.205	0.080
0.000	0.049	0.078	0.204	0.079
0.000	0.049	0.079	0.204	0.080

Standard Deviations	0.0000	0.0005	0.0003	0.0004

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.

Israel Soto ISRAEL SOTO
Signature and Printed Name

02/19/2021
Date

FDLE/ATP Form 41 –Revised August 2005

Stability Checks

Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
02/18/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.001	14:36
Control Test	0.048	14:36
Air Blank	0.001	14:37
Control Test	0.047	14:38
Air Blank	0.000	14:38
Control Test	0.048	14:39
Air Blank	0.001	14:39

Control Test Stats

Average	0.0477
Std Dev	0.0006
Rel Std Dev(%)	1.2112

RAW

.05

Operator's Signature

FILE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
02/18/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:42
Control Test	0.077	14:43
Air Blank	0.000	14:44
Control Test	0.077	14:44
Air Blank	0.000	14:45
Control Test	0.078	14:45
Air Blank	0.000	14:46

Control Test Stats

Average	0.1773
Std Dev	0.0005
Rel Std Dev(%)	0.7465

RAW

.09 wet

Operator's Signature

Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
02/18/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:53
Control Test	0.203	14:53
Air Blank	0.000	14:54
Control Test	0.203	14:55
Air Blank	0.000	14:55
Control Test	0.203	14:56
Air Blank	0.000	14:56

Control Test Stats

Average	0.2030
Std Dev	0.0000
Rel Std Dev(%)	0.0000

RAW

.20

Operator's Signature

Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000206
02/18/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:29
Control Test	0.079	15:29
Air Blank	0.000	15:29
Control Test	0.079	15:30
Air Blank	0.000	15:30
Control Test	0.080	15:31
Air Blank	0.000	15:31

Control Test Stats

Average	0.0793
Std Dev	0.0006
Rel Std Dev(%)	0.7277

RAW

.09 DGS

Operator's Signature

Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000206 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000206
Owning Agency:	FDLE
Calibration Date:	02/19/2021
Calibration Time:	11:00

	UNCERTAINTY* ±
0.050 g/ 210 L	0.005
0.080 g/ 210 L	0.004
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.

02/19/2021
Date

Israel Soto
Digitally signed by Israel Soto
Date: 2021.02.22 09:20:35 -05'00'

ISRAEL SOTO,
Department Inspector

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE Serial Number: 80-000206
Time of Inspection:14:34 Date of Inspection:02/18/2021 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: Not a Compliance Check

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.

RICHARD A WILLIAMS

Signature and Printed Name

02/18/2021

Date

FDLE/ATP Form 40 -- March 2004

Reprinted From Database