INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Franklin County Sheriff's Office S/N 80-000952

Date In 12/28/2021 DI Completion Date 1/3/2022 ❑Ship ■P/U ❑H/D ❑CMI ❑EE

Intake By IS

■ 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 IS Date 01-03-2022

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 225
■ Flow Verification (L/s)
Flow Column # ATP-102
32 mm 0.152 (.139 - .169)
36 mm 0.171 (.156 - .190)
53 mm 0.242 (.228 - .278)
103 mm 0.515 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 30793
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	202010A
		10-05-2022
0.080	MP5089	202010B
		10-05-2022
0.200	MP5090	202010D
		10-06-2022
0.080 DGS	N/A	AG113403
		05-14-2023

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 21.28
External Digital Therm. ID#: 381189
■ 34°C +-.2 Serial #: MP5088
■ 34°C +-.2 Serial #: MP5089
■ 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# 28421
Gauge 1024 Instrument 1019
Mouth Alcohol Solution Lot # 2021-B
Acetone Stock Solution Lot # 2021-C

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

■ Form 41	❑ Post-Stability Checks
■ Stability Checks	❑ Flow Calibration
■ Calibration Certificate	❑ Form 40
❑ Calibration Adjustment	❑ 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**
❑ **Remove Out of Evidentiary Use**
■ **Conduct an Agency Inspection Before Evidentiary Use**

David Eliezer Reyes-Rivera — Digitally signed by David Eliezer Reyes-Rivera Date: 2022.01.04 08:21:03 -05'00' — 2022.01.04 14:01:17 -05'00'

Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FRANKLIN COUNTY SO
Time of Inspection: 13:59

Date of Inspection: 01/03/2022

Serial Number: 80-000952
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#:AG113403 Exp: 05/14/2023
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.081	0.203	0.079
0.000	0.050	0.081	0.202	0.079
0.000	0.050	0.080	0.203	0.079
0.000	0.050	0.081	0.203	0.078
0.000	0.050	0.080	0.202	0.078
0.000	0.050	0.081	0.203	0.078
0.000	0.051	0.080	0.202	0.079
0.000	0.050	0.081	0.202	0.078
0.000	0.050	0.081	0.202	0.078
Standard Deviations	0.0003	0.0004	0.0005	0.0005

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.

Israel Soto ISRAEL SOTO
Signature and Printed Name

01/03/2022
Date

FDLE/ATP Form 41 –Revised August 2005

Stability Checks

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
01/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:31
Control Test	0.051	11:32
Air Blank	0.000	11:32
Control Test	0.050	11:33
Air Blank	0.000	11:33
Control Test	0.050	11:34
Air Blank	0.000	11:35

Control Test Stats

Average	0.0503
Std Dev	0.0006
Rel Std Dev(%)	1.1471

Operator's Signature

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
01/03/2022
Software: 8100.27

Test*	g/210L	Time
Air Blank	0.000	11:36
Control Test	0.080	11:37
Air Blank	0.000	11:37
Control Test	0.080	11:38
Air Blank	0.000	11:38
Control Test	0.080	11:39
Air Blank	0.000	11:40

Control Test Stats

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

wet

Operator's Signature

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
01/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:41
Control Test	0.202	11:42
Air Blank	0.000	11:42
Control Test	0.202	11:43
Air Blank	0.000	11:43
Control Test	0.201	11:44
Air Blank	0.000	11:45

Control Test Stats

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

Operator's Signature

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
01/03/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:47
Control Test	0.081	11:47
Air Blank	0.000	11:48
Control Test	0.080	11:48
Air Blank	0.000	11:49
Control Test	0.081	11:49
Air Blank	0.000	11:49

Control Test Stats

Average	0.0807
Std Dev	0.0006
Rel Std Dev(%)	0.7157

Dry

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 80-000952 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000952
Owning Agency:	FRANKLIN COUNTY SO
Calibration Date:	01/03/2022
Calibration Time:	13:59

	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. 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.

01/03/2022
Date

Israel Soto
Digitally signed by Israel Soto
Date: 2022.01.03 14:58:30 -05'00'

ISRAEL SOTO,
Department Inspector

INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Franklin County Sheriff's Office S/N 80-000952

Date In 7/7/2022 DI Completion Date 07-22-2022 ❑Ship ■P/U ❑H/D ❑CMI ❑EE

Intake By PN

■ 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:

Agency Inspector indicated Dry Gas Regulator was leaking. Confirmed regulator was leaking in lab. - IS

Quality Checks By PN Date 7/22/2022

■ Breath Tube Screen
■ Replace External O-Rings
■ Instrument Set Up Verified
■ R-Value 220
■ Flow Verification (L/s)
Flow Column # ATP 103
32 mm .152 (.139 - .169)
36 mm .167 (.156 - .190)
53 mm .238 (.228 - .278)
103 mm .515 (.447 - .547)
■ Barometric Pressure Check
Gauge ID # 28662
■ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP6291	202201C
		01/11/2024
0.080	MP6292	202201D
		01/18/2024
0.200	MP6293	202201E
		01/18/2024
0.080 DGS	N/A	AG121002
		07/29/2023

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 IS

❑ Battery Replacement
■ Dry Gas Regulator Replacement
❑ Breath Tube Replacement
■ Other Dry Gas Regulator Tare

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 1015 Instrument 1012
Mouth Alcohol Solution Lot # 2022-A
Acetone Stock Solution Lot # 2022-B

Simulator	Serial Number
0.000	MP6289
Interferent	MP6290
0.050	MP6291
0.080	MP6292
0.200	MP6293

Attachments

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

Notes/Suggested Service: Regulator replaced prior to Quality Checks and Department Inspection. - 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**

Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.07.22 15:03:14 -04'00'

Tech Review / Date

2022.07.26 11:18:10 -04'00'

Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FRANKLIN COUNTY SO
Time of Inspection: 13:18
Date of Inspection: 07/22/2022
Serial Number: 80-000952
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.050	0.080	0.205	0.080
0.000	0.049	0.081	0.205	0.079
0.000	0.050	0.080	0.205	0.079
0.000	0.050	0.081	0.205	0.079
0.000	0.050	0.081	0.205	0.079
0.000	0.050	0.081	0.204	0.079
0.000	0.049	0.081	0.203	0.079
0.000	0.048	0.081	0.202	0.079
0.000	0.047	0.081	0.202	0.080
0.000	0.047	0.081	0.202	0.079
Standard Deviations	0.0012	0.0004	0.0013	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0008 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

07/22/2022
Date

FDLE/ATP Form 41 –Revised August 2005

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-000952	Franklin County Sheriff's Office	7/22/2022	PN

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 ✓

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
07/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:29
Control Test	0.050	10:30
Air Blank	0.000	10:30
Control Test	0.049	10:31
Air Blank	0.000	10:31
Control Test	0.049	10:32
Air Blank	0.000	10:33
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
07/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:34
Control Test	0.080	10:34
Air Blank	0.000	10:35
Control Test	0.079	10:36
Air Blank	0.000	10:36
Control Test	0.080	10:37
Air Blank	0.000	10:37
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Operator's Signature

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
07/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:38
Control Test	0.204	10:39
Air Blank	0.000	10:39
Control Test	0.204	10:40
Air Blank	0.000	10:41
Control Test	0.204	10:41
Air Blank	0.000	10:42
Control Test Stats		
Average	0.2040	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FRANKLIN COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000952
07/22/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:43
Control Test	0.079	10:43
Air Blank	0.000	10:44
Control Test	0.080	10:44
Air Blank	0.000	10:44
Control Test	0.080	10:45
Air Blank	0.000	10:45
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Operator's Signature

Comments: N/A

Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000952 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000952
Owning Agency:	FRANKLIN COUNTY SO
Calibration Date:	07/22/2022
Calibration Time:	13:18

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
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. 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.

07/22/2022
Date

Israel Soto
Digitally signed by Israel Soto
Date: 2022.07.22 13:32:29 -04'00'

ISRAEL SOTO,
Department Inspector