INSTRUMENT PROCESSING SHEET

FDLE Florida Department of Law Enforcement

Agency Ocala Police Department S/N 80-005454

Date In 02/07/2020 DI Completion Date 2/12/20 ☒Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed 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: Case Fan disintegrated.

Quality Checks Performed By DT

- ☒ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 174
- ☒ Flow Verification (L/s)

Flow Column # ATP-103

32 mm	0.148	(.139 - .169)
36 mm	0.167	(.156 - .190)
53 mm	0.238	(.228 - .278)
103 mm	0.503	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 26932

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1012	201905A
		05-14-2021
0.080	DR1279	201905B
		05-14-2021
0.200	SD1019	201904D
		04-30-2021
0.080 DGS	N/A	A5916501
		06-14-2021

Flow Calibration Performed By _____

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 Performed By _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By SP

- ☑ Lab Temp °C 22.0

External Digital Therm. ID#: 300505

- ☑ 34°C +-.2 Serial #: MP5088
- ☒ 34°C +-.2 Serial #: MP5089
- ☑ 34°C +-.2 Serial #: MP5090

Final Release Date

FDLE

2/17/2020 DD

~~FEB 10 2020~~

Alcohol Testing Program

Calibration Adjustment Performed By _____

Barometric Pressure Gauge _____ ID # _____

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

Department Inspection Performed By SP

Barometric Pressure ID# 30793

Gauge 1017 Instrument 1016

Mouth Alcohol Solution Lot # 2019-B

Acetone Stock Solution Lot # 2019-A

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

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**

Ogm 2/13/20 Brett Kirkland 2/14/2020

Tech Review / Date Admin Review / Date

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 80-005454 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-005454
Owning Agency:	OCALA POLICE DEPT
Calibration Date:	02/12/2020
Calibration Time:	12:56

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

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.

02/12/2020
Date

Shayla Platt
SHAYLA D PLATT,
Department Inspector

TSK
2/14/2020

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OCALA POLICE DEPT
Time of Inspection: 12:56
Date of Inspection: 02/12/2020
Serial Number: 80-005454
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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG931603 Exp: 11/12/2021
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.049	0.079	0.202	0.080
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.079	0.201	0.080
0.000	0.049	0.079	0.201	0.080
0.000	0.048	0.079	0.201	0.079
0.000	0.049	0.080	0.201	0.080
Standard Deviations	0.0004	0.0003	0.0003	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

BK 2/14/2020

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.

Shayla Platt
SHAYLA D PLATT
Signature and Printed Name

02/12/2020
Date

FDLE/ATP Form 41 –Revised August 2005

Stability Checks

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
02/07/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:05
Control Test	0.048	14:05
Air Blank	0.000	14:06
Control Test	0.048	14:06
Air Blank	0.000	14:07
Control Test	0.048	14:08
Air Blank	0.000	14:08
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
02/07/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:12
Control Test	0.078	14:12
Air Blank	0.000	14:13
Control Test	0.078	14:14
Air Blank	0.000	14:14
Control Test	0.078	14:15
Air Blank	0.000	14:15
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
02/07/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:55
Control Test	0.197	14:56
Air Blank	0.000	14:56
Control Test	0.197	14:57
Air Blank	0.000	14:57
Control Test	0.197	14:58
Air Blank	0.000	14:59
Control Test Stats		
Average	0.1970	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

OCALA POLICE DEPT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005454
02/07/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:51
Control Test	0.080	14:52
Air Blank	0.000	14:52
Control Test	0.079	14:52
Air Blank	0.000	14:53
Control Test	0.079	14:53
Air Blank	0.000	14:54
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Dry

Operator's Signature

BLK
2/14/2020