



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop L s/N 80-003404

Florida Department of Law Enforcement

Date In 02/27/2019 DI Completion Date 02/28/2019 Ship P/U H/D CMI EE

Intake Performed By DCLC Quality Checks Performed By DCLC Flow Calibration Performed By
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: DG 875028 Attached Case has small crack under the printer area.

Final Release Date
Simulator Serial # Lot #/Exp
0.050 SD3967 201707D 07/25/2019
0.080 SD3968 201707E 07/25/2019
0.200 SD3969 201707C 07/24/2019
0.080 DGS N/A AG805702 02/26/2020
Maintenance Performed By DCLC
Battery Replacement Dry Gas Regulator Replacement Breath Tube Replacement Other Forms load/ Changed pass
Temperature Checks Performed By DCLC
Lab Temp °C 22.12C External Digital Therm. ID#: 300504
34°C +/- .2 Serial #: SD3967
34°C +/- .2 Serial #: SD3968
34°C +/- .2 Serial #: SD3969

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 DCLC
Barometric Pressure ID# 68639
Gauge 1017 Instrument 1018
Mouth Alcohol Solution Lot # 2017-B
Acetone Stock Solution Lot # 2018-A
Simulator Serial Number
0.000 SD3963
Interferent SD3965
0.050 SD3967
0.080 SD3968
0.200 SD3969
Attachments
Form 41 Post-Stability Checks
Stability Checks Flow Calibration
Calibration Certificate Form 40
Calibration Adjustment Other

Notes/Suggested Service: E-mailed

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
Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L
Time of Inspection: 08:48

Date of Inspection: 02/28/2019

Serial Number: 80-003404
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG805702 Exp: 02/26/2020
0.000	0.048	0.080	0.199	0.079
0.000	0.048	0.079	0.199	0.080
0.000	0.048	0.080	0.200	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.048	0.079	0.200	0.080
0.000	0.048	0.079	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.080	0.198	0.079
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.080	0.198	0.079

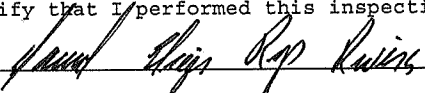
Standard Deviations	0.0005	0.0005	0.0007	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

The above instrument complies () 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.



 Signature and Printed Name

02/28/2019
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-003404	Florida Highway Patrol Troop L	02/28/2019	<i>bell</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.09C	SN: SD3968 Temp: 34.09C	SN: SD3969 Temp: 34.10C	Lot AG805702
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>
<p>FHP Troop L Intoxilizer - Alcohol Analyzer Model 8000 SN 80-003404 02/28/2019 Software: 8100.27</p>	<p>FHP Troop L Intoxilizer - Alcohol Analyzer Model 8000 SN 80-003404 02/28/2019 Software: 8100.27</p>	<p>FHP Troop L Intoxilizer - Alcohol Analyzer Model 8000 SN 80-003404 02/28/2019 Software: 8100.27</p>	<p>FHP Troop L Intoxilizer - Alcohol Analyzer Model 8000 SN 80-003404 02/28/2019 Software: 8100.27</p>

Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
Air Blank	0.000	06:31	Air Blank	0.000	06:36	Air Blank	0.000	06:41	Air Blank	0.000	06:45
Control Test	0.048	06:32	Control Test	0.080	06:37	Control Test	0.199	06:41	Control Test	0.080	06:46
Air Blank	0.000	06:32	Air Blank	0.000	06:37	Air Blank	0.000	06:42	Air Blank	0.000	06:46
Control Test	0.049	06:33	Control Test	0.080	06:38	Control Test	0.198	06:43	Control Test	0.081	06:47
Air Blank	0.000	06:33	Air Blank	0.000	06:38	Air Blank	0.000	06:43	Air Blank	0.000	06:47
Control Test	0.049	06:34	Control Test	0.081	06:39	Control Test	0.198	06:44	Control Test	0.080	06:47
Air Blank	0.000	06:35	Air Blank	0.000	06:40	Air Blank	0.000	06:44	Air Blank	0.000	06:48
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0487		Average	0.0803		Average	0.1983		Average	0.0803	
Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0006	
Rel Std Dev(%)	1.1853		Rel Std Dev(%)	0.7187		Rel Std Dev(%)	0.2911		Rel Std Dev(%)	0.7187	
<p><i>bell</i> Operator's Signature</p>											

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L
Time of Inspection: 06:11

Date of Inspection: 02/28/2019

Serial Number: 80-003404
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:
COMPLIANCE NOT DETERMINED AI NOT CONDUCTED

The above instrument complies () does not comply () with Chapter 11D-8, FAC.

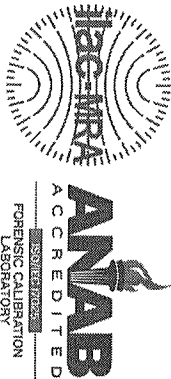
I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

David E Reyes-Rivera

DAVID E REYES-RIVERA

Signature and Printed Name

02/28/2019
Date



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 80-003404, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003404</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FHP TROOP L</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/28/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>08:48</u>	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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02/28/2019
Date


DAVID E REYES-RIVERA,
Department Inspector