



INSTRUMENT PROCESSING SHEET

Agency FHP Troop CS/N 80-006632

Florida Department of Law Enforcement

Date In 1/31/2022 DI Completion Date 2/2/2022 Ship P/U H/D CMI EE

Intake	By TDG	Quality Checks	By TDG	Date <u>2/2/2022</u>	Flow Calibration	By	Date															
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>AI reports the 0.08 ARS read Outside Tolerance on the last Agency Inspection. ARS was within acceptable range for other instruments.</u>		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>227</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</u> <input checked="" type="checkbox"/> Stability Checks			Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																	
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Notes/Suggested Service: <u>No "Control Outside Tolerance" observed during Department Inspection. May be a sim issue. If needed, a field visit can be conducted in the future to determine the source of the "Control Outside Tolerance" messages (TDG)</u>	<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use
Richard A Williams Tech Review / Date _____	03 21:31:28 Admin Review / Date _____ -0500

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 12:15

Date of Inspection: 02/02/2022

Serial Number: 80-006632
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:
BYPASSED AI TO OPERATE INSTRUMENT

Not determined ^{MG} 2/2/2022

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.

Taylor D Gutschow

TAYLOR D GUTSCHOW

Signature and Printed Name

02/02/2022
Date


Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-004432	FHP	02/02/2022	TDG MC

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

<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006632 02/02/2022 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:28</p> <p>Control Test 0.050 12:28</p> <p>Air Blank 0.000 12:29</p> <p>Control Test 0.050 12:30</p> <p>Air Blank 0.000 12:30</p> <p>Control Test 0.050 12:31</p> <p>Air Blank 0.000 12:31</p> <p>Control Test Stats</p> <p>Average 0.0500</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p> <p>Operator's Signature <i>MC</i></p>	<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006632 02/02/2022 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 13:01</p> <p>Control Test 0.078 13:02</p> <p>Air Blank 0.000 13:03</p> <p>Control Test 0.079 13:03</p> <p>Air Blank 0.000 13:04</p> <p>Control Test 0.079 13:04</p> <p>Air Blank 0.000 13:05</p> <p>Control Test Stats</p> <p>Average 0.0787</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7339</p> <p>Operator's Signature <i>MC</i></p>	<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006632 02/02/2022 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:54</p> <p>Control Test 0.198 12:55</p> <p>Air Blank 0.000 12:56</p> <p>Control Test 0.199 12:56</p> <p>Air Blank 0.000 12:57</p> <p>Control Test 0.198 12:57</p> <p>Air Blank 0.000 12:58</p> <p>Control Test Stats</p> <p>Average 0.1983</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.2911</p> <p>Operator's Signature <i>MC</i></p>	<p>FL HIGHWAY PATROL Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006632 02/02/2022 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 12:33</p> <p>Control Test 0.079 12:34</p> <p>Air Blank 0.000 12:34</p> <p>Control Test 0.080 12:35</p> <p>Air Blank 0.000 12:35</p> <p>Control Test 0.079 12:35</p> <p>Air Blank 0.000 12:36</p> <p>Control Test Stats</p> <p>Average 0.0793</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7277</p> <p>Operator's Signature <i>MC</i></p>
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Comments:

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 6632	FHP	02/02/2022	TDG MC

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																	
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Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 15:34

Date of Inspection: 02/02/2022

Serial Number: 80-006632
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#:AG115904 Exp: 06/08/2023
0.000	0.049	0.079	0.198	0.079
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0.000	0.050	0.079	0.198	0.081
0.000	0.049	0.079	0.198	0.080

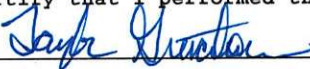
Standard Deviations	0.0003	0.0003	0.0000	0.0006
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

The above instrument complies () 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

02/02/2022
Date



Florida Department of Law Enforcement
 Alcohol Testing Program
 4700 Terminal Drive, Suite 1
 Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006632, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006632</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/02/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:34</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).
 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.
 This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.



 TAYLOR D GUTSCHOW,
 Department Inspector

02/02/2022

 Date