



INSTRUMENT PROCESSING SHEET

Agency Florida Fish and Wildlife CommissionS/N 80-007501Florida Department of
Law EnforcementDate In 11/17/2022 DI Completion Date 11/21/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>11/21/2022</u>	Flow Calibration	By PN	Date <u>11/21/2022</u>																																																																				
<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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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>245</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 102</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.468</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28662</u> <input checked="" type="checkbox"/> Stability Checks			<input checked="" type="checkbox"/> Flow Column # <u>ATP 105/103</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>245/245</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP 102/102</u> 32 mm <u>.128/.144</u> (.139 - .169) 36 mm <u>.144/.160</u> (.156 - .190) 53 mm <u>.218/.234</u> (.228 - .278) 103 mm <u>.476/.507</u> (.447 - .547)																																																																						
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Notes/Suggested Service: _____ Flow calibration adjustment performed at discretion. First adjustment did not result in values within acceptable range. Repeated adjustment resulted in nominal values (see attachment Flow Calibration). PN (11/21/2022) <u>Admin Review: Corrected simulator numbers to reflect actual simulators</u> <u>used. PN 11/22/2022</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																																																																							
David Eliezer Reyes-Rivera Tech Review / Date _____				Israel Soto Admin Review / Date _____																																																																							

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC
Time of Inspection: 12:11

Date of Inspection: 11/21/2022

Serial Number: 80-007501
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#: 202201D ^{PN} Exp: 01/18/2024 ^{11/21/22}	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#: AG229803 Exp: 10/25/2024
0.000	0.050	0.080	0.202	0.081
0.000	0.050	0.080	0.202	0.081
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0.000	0.050	0.080	0.201	0.081
0.000	0.051	0.080	0.202	0.082
0.000	0.050	0.080	0.202	0.081
0.000	0.051	0.079	0.202	0.081
0.000	0.050	0.080	0.202	0.081
0.000	0.051	0.080	0.202	0.081

Standard Deviations	0.0004	0.0003	0.0003	0.0003
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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:

*Incorrectly entered wrong lot & Expiration for 0.05 g/210L;
The correct information is lot 202201C & Expiration 01/11/2024
- Phil Nicodemus 11/21/2022*

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

PHIL NICODEMO

11/21/2022
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 09:16

Date of Inspection: 11/21/2022

Serial Number: 80-007501

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

Compliance not Determined
P.N 11/21/2022

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.

Phil Nicodemo

PHIL NICODEMO

Signature and Printed Name

11/21/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-007501	Florida Fish and Wildlife Commission	11/21/2022	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																																																																																																																																																
<p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007501 11/21/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>09:55</td></tr><tr><td>Control Test</td><td>0.049</td><td>09:55</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:56</td></tr><tr><td>Control Test</td><td>0.050</td><td>09:57</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:57</td></tr><tr><td>Control Test</td><td>0.051</td><td>09:58</td></tr><tr><td>Air Blank</td><td>0.000</td><td>09:58</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0500</td><td></td></tr><tr><td>Std Dev</td><td>0.0010</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>2.0000</td><td></td></tr></table> <p><i>Phil Hudson</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	09:55	Control Test	0.049	09:55	Air Blank	0.000	09:56	Control Test	0.050	09:57	Air Blank	0.000	09:57	Control Test	0.051	09:58	Air Blank	0.000	09:58	Control Test Stats			Average	0.0500		Std Dev	0.0010		Rel Std Dev(%)	2.0000		<p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007501 11/21/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:00</td></tr><tr><td>Control Test</td><td>0.079</td><td>10:00</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:01</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:02</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:02</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:03</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:03</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0797</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr></table> <p><i>Phil Hudson</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	10:00	Control Test	0.079	10:00	Air Blank	0.000	10:01	Control Test	0.080	10:02	Air Blank	0.000	10:02	Control Test	0.080	10:03	Air Blank	0.000	10:03	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247		<p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007501 11/21/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:05</td></tr><tr><td>Control Test</td><td>0.202</td><td>10:06</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:07</td></tr><tr><td>Control Test</td><td>0.201</td><td>10:07</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:08</td></tr><tr><td>Control Test</td><td>0.201</td><td>10:08</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:09</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.2013</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2868</td><td></td></tr></table> <p><i>Phil Hudson</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	10:05	Control Test	0.202	10:06	Air Blank	0.000	10:07	Control Test	0.201	10:07	Air Blank	0.000	10:08	Control Test	0.201	10:08	Air Blank	0.000	10:09	Control Test Stats			Average	0.2013		Std Dev	0.0006		Rel Std Dev(%)	0.2868		<p>FFWCC Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007501 11/21/2022 Software: 8100.27</p> <table><tr><th>Test</th><th>g/210L</th><th>Time</th></tr><tr><td>Air Blank</td><td>0.000</td><td>10:10</td></tr><tr><td>Control Test</td><td>0.082</td><td>10:10</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:11</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:11</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:12</td></tr><tr><td>Control Test</td><td>0.081</td><td>10:12</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:13</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0810</td><td></td></tr><tr><td>Std Dev</td><td>0.0010</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.2346</td><td></td></tr></table> <p><i>Phil Hudson</i> Operator's Signature</p>	Test	g/210L	Time	Air Blank	0.000	10:10	Control Test	0.082	10:10	Air Blank	0.000	10:11	Control Test	0.080	10:11	Air Blank	0.000	10:12	Control Test	0.081	10:12	Air Blank	0.000	10:13	Control Test Stats			Average	0.0810		Std Dev	0.0010		Rel Std Dev(%)	1.2346	
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Comments: N/A

Flow Calibrations #1

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007501
11/21/2022
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff)) = 7.871
2: Rate (Liters/min) = 15
SQRT(Diff)) = 12.203
3: Rate (Liters/min) = 30
SQRT(Diff)) = 21.633

Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 695
Rounded Intercept = -808059
Correlation = 0.99542

Phil Thurst

11/21/2022

Flow Calibrations #2

FFWCC
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007501
11/21/2022
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff)) = 7.547
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.914
3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.809

Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 725
Rounded Intercept = -824580
Correlation = 0.99683

Phil Thurst

11/21/2022



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 80-007501, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007501</u>	UNCERTAINTY* \pm
Owning Agency:	<u>FFWCC</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>11/21/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:11</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.

11/21/2022

Date

Phil Nicodemo

PHIL NICODEMO,
Department Inspector

Digitally signed by Phil
Nicodemo
Date: 2022.11.21 13:40:40
-05'00'

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

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Page 1 of 1