

Instrument Processing Sheet

Agency: MADISON COUNTY SO Instrument Serial Number: 80-001307
 Date In: 12/3/2025 DI Completion Date: 12/04/2025 Ship P/U H/D CMI EE

Intake By: <u>KTS</u> Date: <u>12/3/25</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE <input type="checkbox"/> Return unworked <input type="checkbox"/> Training 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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable	Quality Checks By: <u>WKP</u> Date: <u>12/4/2025</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>137</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column #: <u>ATP 103</u> 32 mm <u>0.148</u> (.139-.169) 36 mm <u>0.160</u> (.156-.190) 53 mm <u>0.230</u> (.228-.278) 103 mm <u>0.511</u> (.447-.547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID #: <u>28427</u> Gauge: <u>1019</u> Instrument: <u>1011</u>	Flow Adjustment By: _____ Date: _____ 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 Adjustment 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: AI dropped instrument off. DGS was attached. KTS 12/3/25

Simulator	Serial #	Lot#/Exp	Maintenance
0.050	MP6291	202406K	<input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement and Tank Sensor Tare <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other:
		06/19/2026	
0.080	MP6292	202406L	
		06/19/2026	
0.200	MP6293	202406N	
		06/20/2026	
0.080 DGS	N/A	AG510701	
		04/17/2027	

Optical Bench Adjustment By: _____	Department Inspection By: <u>WKP</u>																																								
Barometric Pressure Gauge: _____ ID#: _____	Barometric Pressure ID#: <u>28427</u>																																								
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Notes/Suggested Service:
 * Technical Correction: Marked P/U box. WKP 12/8/2025

<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	
Taylor Gutschow <small>Digitally signed by Taylor Gutschow Date: 2025.12.08 12:20:00 -05'00'</small>	LeAndra Higginbotham <small>Digitally signed by LeAndra Higginbotham Date: 2025.12.09 12:51:43 -05'00'</small>
Tech Review	Admin Review

Stability Checks

0.05g/210L 0.047 to 0.053 Performed Root Case Analysis	0.08g/210L 0.077 to 0.083 Performed Root Case Analysis	0.20g/210L 0.194 to 0.206 Performed Root Case Analysis	DGS 0.08g/210L 0.077 to 0.083 ≤0.003 of Wet Performed Root Case Analysis																																																																																																																																																
<p>MADISON COUNTY SO Intoxilyzer - Alcolon Analyzer Model: 8000 SN 80-001307 12/04/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:47</td></tr> <tr><td>Control Test</td><td>0.050</td><td>10:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:48</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:49</td></tr> <tr><td>Control Test</td><td>0.049</td><td>10:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:50</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0036</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:47	Control Test	0.050	10:48	Air Blank	0.000	10:48	Control Test	0.049	10:49	Air Blank	0.000	10:49	Control Test	0.049	10:50	Air Blank	0.000	10:50	Control Test Stats			Average	0.0493		Std Dev	0.0036		Rel Std Dev(%)	1.1703		<p>MADISON COUNTY SO Intoxilyzer - Alcolon Analyzer Model: 8000 SN 80-001307 12/04/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:52</td></tr> <tr><td>Control Test</td><td>0.079</td><td>10:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:53</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:54</td></tr> <tr><td>Control Test</td><td>0.080</td><td>10:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:55</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0036</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:52	Control Test	0.079	10:52	Air Blank	0.000	10:53	Control Test	0.080	10:54	Air Blank	0.000	10:54	Control Test	0.080	10:55	Air Blank	0.000	10:55	Control Test Stats			Average	0.0797		Std Dev	0.0036		Rel Std Dev(%)	0.7247		<p>MADISON COUNTY SO Intoxilyzer - Alcolon Analyzer Model: 8000 SN 80-001307 12/04/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:59</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:00</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:01</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:03</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1993</td><td></td></tr> <tr><td>Std Dev</td><td>0.0036</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2896</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:59	Control Test	0.199	11:00	Air Blank	0.000	11:00	Control Test	0.200	11:01	Air Blank	0.000	11:01	Control Test	0.199	11:02	Air Blank	0.000	11:03	Control Test Stats			Average	0.1993		Std Dev	0.0036		Rel Std Dev(%)	0.2896		<p>MADISON COUNTY SO Intoxilyzer - Alcolon Analyzer Model: 8000 SN 80-001307 12/04/2025 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>10:42</td></tr> <tr><td>Control Test</td><td>0.082</td><td>10:42</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:42</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:43</td></tr> <tr><td>Control Test</td><td>0.081</td><td>10:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>10:44</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0813</td><td></td></tr> <tr><td>Std Dev</td><td>0.0036</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7099</td><td></td></tr> </tbody> </table> <p style="text-align: right;">  ----- Operator's Signature </p>	Test	g/210L	Time	Air Blank	0.000	10:42	Control Test	0.082	10:42	Air Blank	0.000	10:42	Control Test	0.081	10:43	Air Blank	0.000	10:43	Control Test	0.081	10:44	Air Blank	0.000	10:44	Control Test Stats			Average	0.0813		Std Dev	0.0036		Rel Std Dev(%)	0.7099	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MADISON COUNTY SO
Time of Inspection: 13:58

Date of Inspection: 12/04/2025

Serial Number: 80-001307
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.047	0.079	0.197	0.081
0.000	0.048	0.079	0.198	0.081
0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.079	0.198	0.081
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0.000	0.048	0.079	0.198	0.080
0.000	0.048	0.079	0.198	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.048	0.079	0.198	0.080

Standard Deviations	0.0004	0.0000	0.0004	0.0005
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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.

Wen-Chi K Pierson
Signature and Printed Name

12/04/2025
Date



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001307, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001307</u>	UNCERTAINTY* ±	
Owning Agency:	<u>MADISON COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/04/2025</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:58</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.

12/04/2025

Date

WEN-CHI K PIERSON,
 Department Inspector

FDLE/ATP Form 69 October 2024

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality