



### INSTRUMENT PROCESSING SHEET

Agency Collier County Sheriff's OfficeS/N 80-000941

Florida Department of Law Enforcement

Date In 04/22/2020DI Completion Date 04/23/2020 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>TDG</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 type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ <b>Final Release Date</b> <div style="text-align: center;"><b>FDLE</b></div> <div style="text-align: center;"><b>MAY 20 2020</b></div> <div style="text-align: center;"><b>Alcohol Testing Program</b></div>	<b>Quality Checks</b> Performed By <u>TDG</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>143</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td rowspan="2">SD3967</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td rowspan="2">SD3969</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A AG003005 01/30/2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD3967	201905A 05/14/2021	0.080	201905B 05/14/2021	0.200	SD3969	201904D 04/30/2021	0.080 DGS	N/A AG003005 01/30/2022	<b>Flow Calibration</b> Performed By _____ 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) <b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ <b>Temperature Checks</b> Performed By <u>MH</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.97</u> External Digital Therm. ID#: <u>300504</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP4863</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP4864</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5097</u>																																														
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Notes/Suggested Service: <u>Emailed</u> <div style="text-align: center;"> <input checked="" type="checkbox"/> <b>APPROVED</b> <u>04/27/2020</u> </div>	<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 <div style="text-align: center;"> <u>SP 5/15/20</u> <u>Scott Kirkland 5/18/2020</u> </div>																																																												
	Tech Review / Date _____ Admin Review / Date _____																																																												

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO  
Time of Inspection: 11:55

Date of Inspection: 04/23/2020

Serial Number: 80-000941  
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	0.049	0.080	0.200	0.079
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
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0.000	0.049	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078

Standard Deviations	0.0005	0.0000	0.0000	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

SP  
BK  
5/18/2020

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.





*Michael D Haughey*

MICHAEL D HAUGHEY

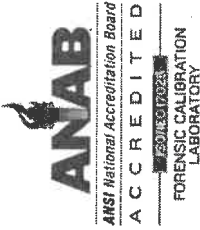
Signature and Printed Name

04/23/2020  
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000941	Collier County SO	04/22/2020	MG

0.05g/210L	0.077 to 0.083	0.20g/210L	DGS 0.08g/210L
<p>COLLIER COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 04/22/2020 SN 80-000941 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.006 16:19 Control Test 0.053 16:20 Air Blank 0.000 16:21 Control Test 0.048 16:21 Air Blank 0.000 16:22 Control Test 0.049 16:22 Air Blank 0.000 16:23 Control Test 0.050 16:23</p> <p>Average 0.0493 Std Dev 0.0010 Rel Std Dev(%) 2.0408</p> <p>Control Test Stats</p> <p>Operator's Signature </p>	<p>COLLIER COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 04/22/2020 SN 80-000941 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 16:24 Control Test 0.073 16:25 Air Blank 0.000 16:26 Control Test 0.079 16:26 Air Blank 0.000 16:27 Control Test 0.079 16:28 Air Blank 0.000 16:28 Control Test 0.000 16:28</p> <p>Average 0.0738 Std Dev 0.0000 Rel Std Dev(%) 0.0006</p> <p>Control Test Stats</p> <p>Operator's Signature </p>	<p>COLLIER COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 04/22/2020 SN 80-000941 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 16:29 Control Test 0.199 16:30 Air Blank 0.000 16:31 Control Test 0.198 16:31 Air Blank 0.000 16:32 Control Test 0.198 16:32 Air Blank 0.000 16:33 Control Test 0.000 16:33</p> <p>Average 0.1983 Std Dev 0.0006 Rel Std Dev(%) 0.2911</p> <p>Control Test Stats</p> <p>Operator's Signature </p>	<p>COLLIER COUNTY SO Intoxilyzer - Alcotest Analyzer Model 8000 04/22/2020 SN 80-000941 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 16:35 Control Test 0.078 16:35 Air Blank 0.000 16:35 Control Test 0.078 16:35 Air Blank 0.000 16:36 Control Test 0.090 16:36 Air Blank 0.000 16:37 Control Test 0.000 16:37</p> <p>Average 0.0787 Std Dev 0.0012 Rel Std Dev(%) 1.4678</p> <p>Control Test Stats</p> <p>Operator's Signature </p>

0202/01/18/2020  
JSH



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 80-000941, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000941</u>	UNCERTAINTY* ±	
Owning Agency:	<u>COLLIER COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/23/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>11:55</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.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

04/23/2020

Date

**MICHAEL D HAUGHEY,**  
 Department Inspector

FDLE/ATP Form 69 January 2020  
 Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

*SP*  
*RSK*  
*5/18/2020*