



# INSTRUMENT PROCESSING SHEET

Agency Okaloosa CountyS/N 80-000739Florida Department of  
Law EnforcementDate In 3/3/2020DI Completion Date 3/16/20 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>DP</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: _____ _____ _____	<b>Quality Checks</b> Performed By <u>DA</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>197</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.531</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks	<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>Final Release Date</b> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">FDLE</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">MAR 16 2020</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">Alcohol Testing Program</div>	<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>SD1021</td> <td>2019 05A 05-14-2021</td> </tr> <tr> <td>0.080</td> <td>DR1275</td> <td>2019 05B 05-14-2021</td> </tr> <tr> <td>0.200</td> <td>SD1011</td> <td>2019 04D 04-30-2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG931603 11-12-2021</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1021	2019 05A 05-14-2021	0.080	DR1275	2019 05B 05-14-2021	0.200	SD1011	2019 04D 04-30-2021	0.080 DGS	N/A	AG931603 11-12-2021	<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>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.7</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +-2 Serial #: <u>SD1021</u> <input checked="" type="checkbox"/> 34°C +-2 Serial #: <u>DR1275</u> <input checked="" type="checkbox"/> 34°C +-2 Serial #: <u>SD1011</u>																																													
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Notes/Suggested Service: _____ _____ _____ _____ _____	<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="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="text-align: center;"> <u>DP</u> 3/16/20              Tech Review / Date           </div> <div style="text-align: center;"> <u>Scott Kurland</u> 3/16/2020              Admin Review / Date           </div> </div>																																																													



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2729 Fort Knox Blvd.  
Bldg. 2, Suite 1300  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000739, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000739</u>	UNCERTAINTY* ±	
Owning Agency:	<u>OKALOOSA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/16/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>11:11</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).

### 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.

*Shayla Platt*  
 \_\_\_\_\_  
 SHAYLAD PLATT,  
 Department Inspector

03/16/2020  
 \_\_\_\_\_  
 Date

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

Service • Integrity • Respect • Quality

*BOOM*  
*BSK 3/16/2020*

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OKALOOSA COUNTY SO  
Time of Inspection: 11:11

Date of Inspection: 03/16/2020

Serial Number: 80-000739  
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	0.047	0.078	0.193	0.080
0.000	0.047	0.078	0.195	0.080
0.000	0.047	0.077	0.195	0.080
0.000	0.047	0.077	0.196	0.080
0.000	0.047	0.077	0.196	0.080
0.000	0.046	0.077	0.197	0.080
0.000	0.047	0.077	0.197	0.080
0.000	0.047	0.078	0.197	0.080
0.000	0.047	0.077	0.197	0.080
0.000	0.047	0.077	0.197	0.079

Standard Deviations	0.0003	0.0004	0.0013	0.0003
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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:

GDM  
13K  
3/16/2020

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

03/16/2020  
Date

# Stability Checks

OKALOOSA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000739  
 03/13/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:07
Control Test	0.047	09:08
Air Blank	0.000	09:09
Control Test	0.047	09:09
Air Blank	0.000	09:10
Control Test	0.047	09:10
Air Blank	0.000	09:11
Control Test Stats		
Average	0.0470	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

OKALOOSA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000739  
 03/13/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:13
Control Test	0.078	09:13
Air Blank	0.000	09:14
Control Test	0.077	09:15
Air Blank	0.000	09:15
Control Test	0.077	09:16
Air Blank	0.000	09:16
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

OKALOOSA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000739  
 03/13/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.198	09:18
Air Blank	0.000	09:19
Control Test	0.198	09:19
Air Blank	0.000	09:20
Control Test	0.198	09:21
Air Blank	0.000	09:21
Control Test Stats		
Average	0.1980	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

*AS*

Operator's Signature

*AS*

Operator's Signature

*AS*

Operator's Signature

OKALOOSA COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000739  
 03/13/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:23
Control Test	0.079	09:24
Air Blank	0.000	09:24
Control Test	0.079	09:25
Air Blank	0.000	09:25
Control Test	0.079	09:25
Air Blank	0.000	09:26
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*AS*  
 BK  
 3/16/2020

Dry

*AS*

Operator's Signature