



INSTRUMENT PROCESSING SHEET

Agency Pinellas County SO

S/N 80-001273

Florida Department of Law Enforcement

Date In 05/07/2019 DI Completion Date 05/08/2019

Ship P/U H/D CMI EE

<b>Intake</b> Performed By <u>JD</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" 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: _____ _____ _____		<b>Quality Checks</b> Performed By <u>JD</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>182</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.171</u> (.139 - .169) 36 mm <u>.187</u> (.156 - .190) 53 mm <u>.253</u> (.228 - .278) 103 mm <u>.531</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1018</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3962</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>G2078</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG831804 11/14/2020</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	SD1018	201707D 07/25/2019	0.080	SD3962	201707E 07/25/2019	0.200	G2078	201707C 07/24/2019	0.080 DGS	N/A	AG831804 11/14/2020	<b>Flow Calibration</b> Performed By <u>JD</u> Flow Column # <u>ATP-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>184</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.519</u> (.447 - .547)																																												
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<b>Final Release Date</b>  <div style="text-align: center;"> <b>FDLE</b>   <b>MAY 09 2019</b>   <b>Alcohol Testing</b> </div>		<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 _____																																																													
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Notes/Suggested Service: <u>Please change the level 2 password to something unique. JD</u> _____ _____ _____ _____		<b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____																																																													
		<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																																																													
		<u>pgm 5/8/19</u> <u>Brett Kirkland 5/9/19</u> Tech Review / Date      Admin Review / Date																																																													

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO  
Time of Inspection: 09:52

Date of Inspection: 05/08/2019

Serial Number: 80-001273  
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG831804 Exp: 11/14/2020
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.050	0.081	0.198	0.078
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.081	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.050	0.080	0.197	0.078
0.000	0.049	0.081	0.197	0.078

Standard Deviations	0.0004	0.0004	0.0004	0.0000
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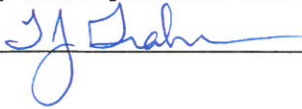
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

JGm  
BK  
5/9/19

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

05/08/2019  
 Date



80-001273

5/8/19  
JD

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
05/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:36
Control Test	0.049	07:37
Air Blank	0.000	07:37
Control Test	0.050	07:38
Air Blank	0.000	07:38
Control Test	0.049	07:39
Air Blank	0.000	07:40
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

JD

Operator's Signature

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
05/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:41
Control Test	0.081	07:41
Air Blank	0.000	07:42
Control Test	0.081	07:43
Air Blank	0.000	07:43
Control Test	0.080	07:44
Air Blank	0.000	07:44
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

JD

Operator's Signature

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
05/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:31
Control Test	0.197	07:31
Air Blank	0.000	07:32
Control Test	0.196	07:33
Air Blank	0.000	07:33
Control Test	0.197	07:34
Air Blank	0.000	07:34
Control Test Stats		
Average	0.1967	
Std Dev	0.0006	
Rel Std Dev(%)	0.2936	

JD

Operator's Signature

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
05/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:47
Control Test	0.078	07:48
Air Blank	0.000	07:48
Control Test	0.077	07:49
Air Blank	0.000	07:49
Control Test	0.079	07:49
Air Blank	0.000	07:50
Control Test Stats		
Average	0.0780	
Std Dev	0.0010	
Rel Std Dev(%)	1.2821	

DGS

JD

Operator's Signature

Flow Rate Calibration  
5/8/19 JD

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
05/08/2019  
Software: 8100.27

Flow Rate Calibration\*\*\*\*\*  
1: Rate (liters/min) = 5  
SRT(Diff) = 6.707  
2: Rate (liters/min) = 15  
SRT(Diff) = 11.531  
3: Rate (liters/min) = 30  
SRT(Diff) = 20.832  
Dependent Data Scale Factor = 100000 L/min  
Independent Data Scale Factor = 256  
Rounded Slope = 683  
Rounded Intercept = -610816  
Correlation = 0.99782

000m ASK 5/9/19



# 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 80-001273, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001273</u>	UNCERTAINTY* ±	
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/08/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:52</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.

05/08/2019

Date

**THOMAS J GRAHAM,**  
Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

*CRM*  
*5/9/19*

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO  
Time of Inspection: 07:29

Date of Inspection: 05/08/2019

Serial Number: 80-001273  
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 A COMPLIANCE CHECK.

ADM  
BK  
5/9/19

The above instrument complies ( X ) 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.

TJ Graham

THOMAS J GRAHAM

Signature and Printed Name

05/08/2019  
Date

**Return Material Authorization**

**Ship to:**  CMI, Inc.  
 Enforcement Electronics

Shipment to repair facility authorized by: Malcolm Deane on 3/26/2019

Items Returned: Instrument  Supplies  Other  Describe: \_\_\_\_\_  
Instrument Model: Intoxilyzer 8000 Serial Number: 80-001273

<u>Bill To Address:</u> <u>Pinellas County Sheriff's Office</u> <u>Attn: Malcolm Deane</u> <u>10750 Ulmerton Rd.</u> <u>Largo, FL 33778</u>	<u>Ship to Address:</u> <u>FDLE Off-Site Mail Facility</u> <u>Alcohol Testing Program</u> <u>813-B Lake Bradford Rd.</u> <u>Tallahassee, FL 32304</u>
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Reason for Return:  
The instrument will not pass a diagnostic check. Modem Test Fail obtained by Agency Inspector as well as Department Inspector. All data was uploaded via direct connection prior to sending the instrument to repair.

**Please choose one of the following options:**

1. I \_\_\_\_\_, authorize all repairs.

2. I \_\_\_\_\_, authorize repairs up to \$\_\_\_\_\_.

3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Malcolm Deane  
Phone #: (727) 580-1652 Email: mdeane@pcsonet.com  
ATP Contact Name: TJ Graham ATP Email: thomasgraham@fdle.state.fl.us





# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SHERIFFS OFFICE

Serial Number: 80-001273

Time of Inspection: 23:00

Date of Inspection: 3-20-19

Software: 8100.27

CHECK OR TEST	YES	NO
Date and/or Time Adjusted		X
Diagnostic Check (Pre-Inspection): OK <span style="margin-left: 50px;">(MODEM TEST FAIL)</span>		X
Alcohol Free Subject Test: 0.000		
Mouth Alcohol Test: Slope Not Met		
Interferent Detect Test: Interferent Detect		
Diagnostic Check (Post-Inspection): OK		

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: 5

Remarks: "MODEM TEST FAIL" UPON PRE-INSPECTION DIAGNOSTIC CHECK  
(WOULD NOT ALLOW ME TO OBTAIN INSPECTION)

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.

*M. Deane*

M. DEANE

Signature and Printed Name

3-20-19  
Date





INSTRUMENT PROCESSING SHEET

Agency Pinellas County SO

S/N 80-001273

Florida Department of Law Enforcement

Date In 02/08/2019 DI Completion Date 02/08/2019

Ship P/U H/D CMI EE

<b>Intake</b> Performed By <u>JD</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> <p style="text-align: center;"><b>FDLE</b> FEB 11 2019 Alcohol Testing Program</p>	<b>Quality Checks</b> Performed By <u>JD</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>181</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>.164</u> (.139 - .169) 36 mm <u>.179</u> (.156 - .190) 53 mm <u>.250</u> (.228 - .278) 103 mm <u>.523</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1012</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>DR3856</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805701 02/26/2020</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1012	201707D 07/25/2019	0.080	DR1279	201707E 07/25/2019	0.200	DR3856	201707C 07/24/2019	0.080 DGS	N/A	AG805701 02/26/2020	<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>JD</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.3</u> External Digital Therm. ID#: <u>300503</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1012</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR1279</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR3856</u>
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0.080 DGS	N/A	AG805701 02/26/2020															

<b>Calibration Adjustment</b> Performed By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> Notes/Suggested Service: _____ _____ _____ _____ _____	Simulator	Serial Number	Lot Number	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			<b>Department Inspection</b> Performed By <u>JD</u> Barometric Pressure ID# <u>26932</u> Gauge <u>1022</u> Instrument <u>1013</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2018-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>G2408</td> </tr> <tr> <td>Interferent</td> <td>G2882</td> </tr> <tr> <td>0.050</td> <td>SD1012</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> </tr> <tr> <td>0.200</td> <td>DR3856</td> </tr> </tbody> </table> <b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____ <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 <u>SP 2/8/19</u> <u>Britt Kirkland 2/11/19</u> Tech Review / Date Admin Review / Date	Simulator	Serial Number	0.000	G2408	Interferent	G2882	0.050	SD1012	0.080	DR1279	0.200	DR3856
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# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO  
Time of Inspection: 15:09

Date of Inspection: 02/08/2019

Serial Number: 80-001273  
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG805701 Exp: 02/26/2020
0.000	0.049	0.080	0.195	0.081
0.000	0.050	0.080	0.195	0.081
0.000	0.049	0.080	0.195	0.081
0.000	0.049	0.080	0.196	0.081
0.000	0.049	0.080	0.195	0.081
0.000	0.049	0.080	0.195	0.081
0.000	0.050	0.079	0.196	0.081
0.000	0.049	0.080	0.196	0.081
0.000	0.050	0.080	0.196	0.081
0.000	0.050	0.080	0.196	0.081

Standard Deviations	0.0005	0.0003	0.0005	0.0000
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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:

SP  
BK  
2/11/19

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.

Thomas J. Graham THOMAS J GRAHAM  
Signature and Printed Name

02/08/2019  
Date



80-001273

2/8/19  
JPD

SP  
BK  
2/11/19

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
02/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:02
Control Test	0.050	13:03
Air Blank	0.000	13:03
Control Test	0.049	13:04
Air Blank	0.000	13:05
Control Test	0.049	13:05
Air Blank	0.000	13:06
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

JPD

Operator's Signature

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
02/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:43
Control Test	0.081	12:43
Air Blank	0.000	12:44
Control Test	0.080	12:45
Air Blank	0.000	12:45
Control Test	0.081	12:46
Air Blank	0.000	12:46
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

JPD

Operator's Signature

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
02/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:48
Control Test	0.196	12:49
Air Blank	0.000	12:49
Control Test	0.195	12:50
Air Blank	0.000	12:50
Control Test	0.195	12:51
Air Blank	0.000	12:52
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

JPD

Operator's Signature

PINELLAS COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001273  
02/08/2019  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:52
Control Test	0.081	12:53
Air Blank	0.000	12:53
Control Test	0.081	12:54
Air Blank	0.000	12:54
Control Test	0.081	12:54
Air Blank	0.000	12:55
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

JPD

Operator's Signature





# 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 80-001273, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001273</u>	UNCERTAINTY * ±
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L
Calibration Date:	<u>02/08/2019</u>	0.080 g/ 210 L
Calibration Time:	<u>15:09</u>	0.200 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.004
		0.004
		0.007
		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.

**THOMAS J GRAHAM,**  
Department Inspector

02/08/2019

Date

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

SP BK 2/11/19