



# INSTRUMENT PROCESSING SHEET

Agency Hernando County SOS/N 80-005249

Florida Department of Law Enforcement

Date In 04/20/2018 DI Completion Date 04/24/2018 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>TG</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 checked="" 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>lms</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>234</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 102</u> 32 mm <u>0.167</u> (.139 - .169) 36 mm <u>0.183</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.535</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>G2835</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>G2840</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD1025</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805702 02/26/2020</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	G2835	201707D 07/25/2019	0.080	G2840	201707E 07/25/2019	0.200	SD1025	201707C 07/24/2019	0.080 DGS	N/A	AG805702 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)
Simulator	Serial #	Lot #/Exp															
0.050	G2835	201707D 07/25/2019															
0.080	G2840	201707E 07/25/2019															
0.200	SD1025	201707C 07/24/2019															
0.080 DGS	N/A	AG805702 02/26/2020															

<b>Final Release Date</b> <p style="text-align: center;"><b>FDLE</b></p> <p style="text-align: center;">APR 24 2018</p> <p style="text-align: center;">Alcohol Testing Program</p>
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<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>lms</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.9</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2835</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2840</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1025</u>
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<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>	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		
Simulator	Serial Number	Lot Number	Expiration																																													
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0.080 DGS	N/A																																															

<b>Department Inspection</b> Performed By <u>lms</u> Barometric Pressure ID# <u>28427</u> Gauge <u>1012</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2017-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>G2880</td> </tr> <tr> <td>Interferent</td> <td>G2407</td> </tr> <tr> <td>0.050</td> <td>G2835</td> </tr> <tr> <td>0.080</td> <td>G2840</td> </tr> <tr> <td>0.200</td> <td>SD1025</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	G2880	Interferent	G2407	0.050	G2835	0.080	G2840	0.200	SD1025	<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 _____
Simulator	Serial Number												
0.000	G2880												
Interferent	G2407												
0.050	G2835												
0.080	G2840												
0.200	SD1025												

Notes/Suggested Service: Please remember to change the level 2 menu password to something unique.  
DMB 4/24/18  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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>lms 4/24/18</u> <u>J. [Signature]</u> Tech Review / Date Admin Review / Date
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# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HERNANDO COUNTY SO  
Time of Inspection: 13:12

Date of Inspection: 04/24/2018

Serial Number: 80-005249  
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#:AG805702 Exp: 02/26/2020
0.000	0.048	0.079	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.198	0.077
0.000	0.048	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.050	0.079	0.198	0.078

Standard Deviations	0.0005	0.0005	0.0005	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

pym

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.

*Danielle M Bell*

DANIELLE M BELL

Signature and Printed Name

04/24/2018  
Date

4/24/18  
JD

# Stability Checks # 80-005249 Hernando County S.O. 4/24/18 *RMS*

*DGS*

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
04/24/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:45
Control Test	0.048	10:45
Air Blank	0.000	10:46
Control Test	0.049	10:47
Air Blank	0.000	10:47
Control Test	0.048	10:48
Air Blank	0.000	10:48
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1945	

*RMS*  
Operator's Signature

4/24/18  
*DR*

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
04/24/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:50
Control Test	0.079	10:50
Air Blank	0.000	10:51
Control Test	0.080	10:52
Air Blank	0.000	10:52
Control Test	0.080	10:53
Air Blank	0.000	10:53
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7247	

*RMS*  
Operator's Signature

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
04/24/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:55
Control Test	0.197	10:55
Air Blank	0.000	10:56
Control Test	0.198	10:57
Air Blank	0.000	10:57
Control Test	0.198	10:58
Air Blank	0.000	10:58
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2921	

*RMS*  
Operator's Signature

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
04/24/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:59
Control Test	0.079	11:00
Air Blank	0.000	11:00
Control Test	0.078	11:01
Air Blank	0.000	11:01
Control Test	0.078	11:01
Air Blank	0.000	11:02
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7370	

*RMS*  
Operator's Signature

*RMS*



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

# Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005249, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005249</u>	UNCERTAINTY* ±
Owning Agency:	<u>HERNANDO COUNTY SO</u>	0.050 g/ 210 L
Calibration Date:	<u>04/24/2018</u>	0.080 g/ 210 L
Calibration Time:	<u>13:12</u>	0.200 g/ 210 L
		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% 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.

04/24/2018

Date



**DANIELLE M BELL,**  
 Department Inspector

FDLE/ATP Form 69 March 2018  
 Issuing Authority: Alcohol Testing Program

*Service • Integrity • Respect • Quality*

*4/24/18*  


*0090*



# INSTRUMENT PROCESSING SHEET

Agency Hernando County Sheriff's OfficeS/N 80-005249

Florida Department of Law Enforcement

Date In 01/19/2018 DI Completion Date 01/22/2018 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>DMB</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>SP</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>228</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.250</u> (.228 - .278) 103 mm <u>0.542</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</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)
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**Final Release Date**

**FDLE**

**JAN 26 2018**

**Alcohol Testing Program**

Simulator	Serial #	Lot #/Exp
0.050	G2835	201707D 07/25/2019
0.080	SD1013	201707E 07/25/2019
0.200	SD1025	201707C 07/24/2019
0.080 DGS	N/A	AG708807 03/29/2019

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Temperature Checks** Performed By SP

Lab Temp °C 21.8  
 External Digital Therm. ID#: 300505  
 34°C +/- .2 Serial #: G2835  
 34°C +/- .2 Serial #: SD1013  
 34°C +/- .2 Serial #: SD1025

**Calibration Adjustment** Performed By \_\_\_\_\_

Barometric Pressure Gauge \_\_\_\_\_ ID # \_\_\_\_\_

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		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

**Department Inspection** Performed By SP

Barometric Pressure ID# 28427  
 Gauge 1017 Instrument 1013  
 Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.000	G2880
Interferent	G2840
0.050	G2835
0.080	SD1013
0.200	SD1025

**Attachments**

Form 41  Post-Stability Checks  
 Stability Checks  Flow Calibration  
 Calibration Certificate  Form 40  
 Calibration Adjustment  Other \_\_\_\_\_

Notes/Suggested Service: Instrument is unable to determine proper psi for dry gas cylinders. Sending to repair for pressure sensor replacement. SP

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Instrument Complies with Chapter 11D-8, FAC  
 Instrument Does Not Comply with Chapter 11D-8, FAC  
 Return to/Place into Evidentiary Use  
 Remain Out of Evidentiary Use  
 Conduct an Agency Inspection Before Evidentiary Use

SP 1/22/18 J. [Signature] 1/26/18  
 Tech Review / Date Admin Review / Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HERNANDO COUNTY SO  
Time of Inspection: 14:32

Date of Inspection: 01/22/2018

Serial Number: 80-005249  
Software: 8100.27

*see*

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#:AG708807 Exp: 03/29/2019
0.000	0.048	0.080	0.198	0.083
0.000	0.049	0.082	0.200	0.083
0.000	0.049	0.081	0.199	0.083
0.000	0.049	0.081	0.201	0.082
0.000	0.049	0.081	0.200	0.082
0.000	0.049	0.081	0.200	0.082
0.000	0.049	0.080	0.200	0.082
0.000	0.049	0.081	0.199	0.083
0.000	0.049	0.080	0.200	0.082
0.000	0.049	0.081	0.200	0.082

Standard Deviations	0.0003	0.0006	0.0008	0.0005
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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:

*SP*

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.

*Danielle M Bell*

DANIELLE M BELL

Signature and Printed Name

01/22/2018  
Date

*1/26/18  
JD*

# Stability Checks # 80-005249 Hernando County S.O. 1/22/18 *RMS*

*DGS*

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
01/22/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:22
Control Test	0.050	11:23
Air Blank	0.000	11:23
Control Test	0.049	11:24
Air Blank	0.000	11:24
Control Test	0.049	11:25
Air Blank	0.000	11:26
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

*RMS*

Operator's Signature

*1/26/18*  
*RMS*

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
01/22/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:28
Control Test	0.081	11:29
Air Blank	0.000	11:29
Control Test	0.081	11:30
Air Blank	0.000	11:31
Control Test	0.081	11:31
Air Blank	0.000	11:32
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*RMS*

Operator's Signature

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
01/22/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:33
Control Test	0.202	11:34
Air Blank	0.000	11:34
Control Test	0.201	11:35
Air Blank	0.000	11:36
Control Test	0.202	11:36
Air Blank	0.000	11:37
Control Test Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.2863	

*RMS*

Operator's Signature

HERNANDO COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005249  
01/22/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:01
Control Test	0.081	11:01
Air Blank	0.000	11:02
Control Test	0.082	11:02
Air Blank	0.000	11:02
Control Test	0.082	11:03
Air Blank	0.000	11:03
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel Std Dev(%)	0.7070	

*RMS*

Operator's Signature

*RMS*



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

# Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005249, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005249</u>	UNCERTAINTY* ±
Owning Agency:	<u>HERNANDO COUNTY SO</u>	0.05 g/ 210 L
Calibration Date:	<u>01/22/2018</u>	0.08 g/ 210 L
Calibration Time:	<u>14:32</u>	0.20 g/ 210 L
		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% 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.

01/22/2018

Date

**DANIELLE M BELL,**  
 Department Inspector

FDLE/ATP Form 69 January 2018  
 Issuing Authority: Alcohol Testing Program

SP

1/24/18  
 SP



**Return Material Authorization**

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

Shipment to repair facility authorized by: Brad Collito on 01/22/2018

Items Returned: Instrument  Supplies  Other  Describe: \_\_\_\_\_  
Instrument Model: Intoxilyzer 8000 Serial Number: 80-005249

Bill To Address: <u>Hernando County Sheriff's Office</u> <u>16425 Springhill Dr.</u> <u>Brooksville, FL 34601</u>	Ship to Address: <u>Attn: Danielle Bell</u> <u>Florida Department of Law Enforcement</u> <u>2331 Phillips Rd.</u> <u>Tallahassee, FL 32308</u>
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Reason for Return:  
Dry Gas pressure sensor reading 0 with and without a tank on the back.

**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: Brad Collito  
Phone #: (352) 544-2334 Email: bcollito@hernandosheriff.org  
ATP Contact Name: Danielle Bell ATP Email: DanielleBell@fdle.state.fl.us

*1/24/18*  
*JO*