



# INSTRUMENT PROCESSING SHEET

Agency Clay County SOS/N 80-001071

Florida Department of Law Enforcement

Date In 8/29/18DI Completion Date 10/16/18 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>SQC</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Note: Will not hold time</u>	<b>Quality Checks</b> Performed By <u>[Signature]</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>1.78</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>151</u> (.139 - .169) 36 mm <u>177</u> (.156 - .190) 53 mm <u>250</u> (.228 - .278) 103 mm <u>503</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**

**OCT 16 2018**

**Alcohol Testing Program**

Simulator	Serial #	Lot #/Exp
0.050	SD1021	201707B 200 7/25/19
0.080	DR1275	201707E 7/25/19
0.200	SD1013	201707C 7/24/19
0.080 DGS	N/A	AG805701 2/26/20

**Maintenance** Performed By [Signature]

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

**Temperature Checks** Performed By [Signature]

Lab Temp °C 21.2  
 External Digital Therm. ID#: 300503  
 34°C +/- .2 Serial #: SD1021  
 34°C +/- .2 Serial #: DR1275  
 34°C +/- .2 Serial #: SD1013

**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 [Signature]

Barometric Pressure ID# 28427  
 Gauge 1017 Instrument 1016  
 Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	G11621
Interferent	DR3855
0.050	SD1021
0.080	DR1275
0.200	SD1013

**Attachments**

<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 checked="" type="checkbox"/> Form 40
<input type="checkbox"/> Calibration Adjustment	<input type="checkbox"/> Other _____

Notes/Suggested Service: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

[Signature] 10/16/18 [Signature] 10/16/18  
 Tech Review / Date Admin Review / Date

I HEREBY CERTIFY THE AUTHENTICITY OF THE SEAL APPLIED HERETO.

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO  
Time of Inspection: 11:14

Date of Inspection: 10/16/2018

Serial Number: 80-001071  
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	0.048	0.079	0.196	0.078
0.000	0.048	0.079	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.048	0.079	0.197	0.078
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.197	0.077
0.000	0.049	0.080	0.197	0.079
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.080	0.198	0.078

Standard Deviations	0.0005	0.0004	0.0006	0.0004
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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

PJM

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.

Signature and Printed Name **JAKE L SHANAHAN**

10/16/2018  
 Date  
**I HEREBY CERTIFY THE AUTHENTICITY OF THE SEAL AFFIXED HERETO.**

10/16/18  
20



80-001071  
 Stealing Clcks  
 10/16/18

INTOXILYZER 8000  
 Instrument Initialization  
 07:51 10/16/2018

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 10/16/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:38
Control Test	0.198	08:38
Air Blank	0.000	08:39
Control Test	0.197	08:39
Air Blank	0.000	08:40
Control Test	0.198	08:41
Air Blank	0.000	08:41
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	0.2921	

Operator's Signature

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 10/16/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:49
Control Test	0.079	08:49
Air Blank	0.000	08:50
Control Test	0.078	08:50
Air Blank	0.000	08:51
Control Test	0.079	08:51
Air Blank	0.000	08:52
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Operator's Signature

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 10/16/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:58
Control Test	0.048	08:59
Air Blank	0.000	09:00
Control Test	0.048	09:00
Air Blank	0.000	09:01
Control Test	0.049	09:01
Air Blank	0.000	09:02
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

Operator's Signature

Operator's Signature

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 10/16/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:31
Control Test	0.078	08:31
Air Blank	0.000	08:32
Control Test	0.078	08:32
Air Blank	0.000	08:33
Control Test	0.079	08:33
Air Blank	0.000	08:33
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Operator's Signature

Operator's Signature

10/16/18

HEREBY CERTIFY THE AUTHENTICITY  
 OF THE SEAL AFFIXED HERETO.



# 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 80-001071, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001071</u>	UNCERTAINTY* ±	
Owning Agency:	<u>CLAY COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/16/2018</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>11:14</u>	0.200 g/ 210 L	0.008
		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.

10/16/2018

Date

JAKE L SHANAHAN,

Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

HEREBY CERTIFY THE AUTHENTICITY OF THE SEAL APPLIED HERETO.

10/16/18  
JL

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO  
Time of Inspection: 08:23

Date of Inspection: 10/16/2018

Serial Number: 80-001071  
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:  
BYPASS TO OPERATE

JSM

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.

JAKE L SHANAHAN

Signature and Printed Name

10/16/2018  
Date

**I HEREBY CERTIFY THE AUTHENTICITY  
OF THE SEAL APPLIED HERETO.**

@

10/16/18  
JSM





# INSTRUMENT PROCESSING SHEET

Agency Clay County SOS/N 80-001071

Florida Department of Law Enforcement

Date In 03/14/2018DI Completion Date 4/2/18 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>JA</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>JA</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>176</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>148</u> (.139 - .169) 36 mm <u>176</u> (.156 - .190) 53 mm <u>236</u> (.228 - .278) 103 mm <u>496</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)																																																											
<b>Final Release Date</b> <b>FDLE</b>  <b>APR 02 2018</b>  <b>Alcohol Testing Program</b>	<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><u>G2835</u></td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td><u>G2840</u></td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td><u>SD1025</u></td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>AG805702</u> 2/26/20</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	<u>G2835</u>	201707D 07/25/2019	0.080	<u>G2840</u>	201707E 07/25/2019	0.200	<u>SD1025</u>	201707C 07/24/2019	0.080 DGS	N/A	<u>AG805702</u> 2/26/20	<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>JA</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.8</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" style="width:100%; border-collapse: collapse;"> <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" style="width:100%; border-collapse: collapse;"> <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			<b>Department Inspection</b> Performed By <u>JA</u> Barometric Pressure ID# <u>28427</u> Gauge <u>1016</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2018-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td><u>G2880</u></td> </tr> <tr> <td>Interferent</td> <td><u>G2407</u></td> </tr> <tr> <td>0.050</td> <td><u>G2835</u></td> </tr> <tr> <td>0.080</td> <td><u>G2840</u></td> </tr> <tr> <td>0.200</td> <td><u>SD1025</u></td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	<u>G2880</u>	Interferent	<u>G2407</u>	0.050	<u>G2835</u>	0.080	<u>G2840</u>	0.200	<u>SD1025</u>
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Notes/Suggested Service: <u>Please Change level 2 pw to something unique please. JA</u> _____ _____ _____	<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>JA 4/2/18</u> <u>J. Johnson 4/2/18</u> Tech Review / Date Admin Review / Date																																																												

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO  
Time of Inspection: 11:39

Date of Inspection: 04/02/2018

Serial Number: 80-001071  
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	0.049	0.079	0.198	0.079
0.000	0.049	0.080	0.199	0.080
0.000	0.049	0.081	0.200	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.049	0.081	0.201	0.079
0.000	0.049	0.081	0.200	0.080
0.000	0.050	0.081	0.200	0.079
0.000	0.050	0.081	0.201	0.080
0.000	0.050	0.081	0.201	0.079
0.000	0.050	0.081	0.201	0.080

Standard Deviations	0.0005	0.0006	0.0009	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 Number of Simulators Used: 5

Remarks:

*ajm*

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.

JAKE L SHANAHAN

Signature and Printed Name

04/02/2018  
Date

*4/2/18  
JA*



80-001071  
 Stability checks  
 4/2/18

INTOXILYZER 8000  
 Instrument Initialization  
 08:25 04/02/2018

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 04/02/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:54
Control Test	0.079	08:55
Air Blank	0.000	08:55
Control Test	0.078	08:55
Air Blank	0.000	08:56
Control Test	0.079	08:56
Air Blank	0.000	08:57
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

*DS*

Operator's Signature

4/2/18  
 JS

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 04/02/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:02
Control Test	0.048	09:03
Air Blank	0.000	09:03
Control Test	0.049	09:04
Air Blank	0.000	09:04
Control Test	0.049	09:05
Air Blank	0.000	09:05
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Operator's Signature

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 04/02/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:08
Control Test	0.079	09:09
Air Blank	0.000	09:09
Control Test	0.080	09:10
Air Blank	0.000	09:10
Control Test	0.079	09:11
Air Blank	0.000	09:11
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

Operator's Signature

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 04/02/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:13
Control Test	0.207	09:14
Air Blank	0.000	09:14
Control Test	0.195	09:15
Air Blank	0.000	09:15
Control Test	0.195	09:16
Air Blank	0.000	09:17
Control Test Stats		
Average	0.1990	
Std Dev	0.0069	
Rel Std Dev(%)	3.4815	

Cleared sim  
 Tubing / Re-test  
 OK

Operator's Signature

CLAY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001071  
 04/02/2018  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:17
Control Test	0.196	09:18
Air Blank	0.000	09:19
Control Test	0.194	09:19
Air Blank	0.000	09:20
Control Test	0.194	09:20
Air Blank	0.000	09:21
Control Test Stats		
Average	0.1947	
Std Dev	0.0012	
Rel Std Dev(%)	0.5932	

Operator's Signature

*DS*





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 80-001071, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001071</u>	UNCERTAINTY* ±
Owning Agency:	<u>CLAY COUNTY SO</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>04/02/2018</u>	0.080 g/ 210 L 0.005
Calibration Time:	<u>11:39</u>	0.200 g/ 210 L 0.008
		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.

04/02/2018

Date

  
 JAKE L SHANAHAN,  
 Department Inspector

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

Service • Integrity • Respect • Quality

4/2/18  




# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO  
Time of Inspection: 08:53

Date of Inspection: 04/02/2018

Serial Number: 80-001071  
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK	Yes	
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:  
BYPASS TO OPERATE INSTRUMENT

*RJM*

Not a compliance check.

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.

JAKE L SHANAHAN

Signature and Printed Name

04/02/2018  
Date

4/2/18  
*[Signature]*