



INSTRUMENT PROCESSING SHEET

Agency Bay County SO

S/N 80-001308

Florida Department of Law Enforcement

Date In 3/5/2021

DI Completion Date 3/5/2021

Ship P/U H/D CMI EE

Intake By <u>IS</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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By <u>IS</u> Date <u>3/5/2021</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>208</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.253</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration By _____ Date _____ 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)
		Maintenance By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____
		DI Temp. Checks By <u>IS</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.27</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>SD1018</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>DR1275</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>G3709</u>

Simulator	Serial #	Lot #/Exp
0.050	SD1018	202010A
		10-05-2022
0.080	DR1275	202010B
		10-05-2022
0.200	G3709	202010D
		10-06-2022
0.080 DGS	N/A	AG011102
		04-20-2022

Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</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 #</th> <th>Lot #</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 #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection By <u>IS</u> Barometric Pressure ID# <u>30793</u> Gauge <u>1017</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2020-A</u> Acetone Stock Solution Lot # <u>2020-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>G11621</td> </tr> <tr> <td>Interferent</td> <td>G6621</td> </tr> <tr> <td>0.050</td> <td>SD1018</td> </tr> <tr> <td>0.080</td> <td>DR1275</td> </tr> <tr> <td>0.200</td> <td>G3709</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	G11621	Interferent	G6621	0.050	SD1018	0.080	DR1275	0.200	G3709
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Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Other _____																																																													

Notes/Suggested Service: Agency had a different instrument that lost Form 40. Bypassed an Agency Inspection to see if Form 40 was still printing properly on this instrument. IS

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 2021.03.0

Taylor Gutschow
Digitally signed by Taylor Gutschow Date: 2021.03.05 11:53:17 -0500

5
13:22:01

Tech Review / Date _____ Admin Review / Date _____

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BAY COUNTY SO
Time of Inspection: 09:43

Date of Inspection: 03/05/2021

Serial Number: 80-001308
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG011102 Exp: 04/20/2022
0.000	0.048	0.078	0.198	0.080
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.079	0.199	0.081
0.000	0.049	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.081
0.000	0.050	0.079	0.199	0.081
0.000	0.050	0.079	0.199	0.081

Standard Deviations	0.0007	0.0005	0.0003	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

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

03/05/2021
Date

Stability checks

BAY COUNTY SO
 Intoxilizer - Alcohol Analyzer SN 80-001308
 Model: 8000
 03/05/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:57
Control Test	0.048	07:57
Air Blank	0.000	07:58
Control Test	0.048	07:59
Air Blank	0.000	07:59
Control Test	0.048	08:00
Air Blank	0.000	08:00
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DD

Operator's Signature

BAY COUNTY SO
 Intoxilizer - Alcohol Analyzer SN 80-001308
 Model: 8000
 03/05/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:01
Control Test	0.078	08:02
Air Blank	0.000	08:02
Control Test	0.077	08:03
Air Blank	0.000	08:04
Control Test	0.077	08:04
Air Blank	0.000	08:05
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

wet

DD

Operator's Signature

BAY COUNTY SO
 Intoxilizer - Alcohol Analyzer SN 80-001308
 Model: 8000
 03/05/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:06
Control Test	0.195	08:06
Air Blank	0.000	08:07
Control Test	0.197	08:08
Air Blank	0.000	08:08
Control Test	0.198	08:09
Air Blank	0.000	08:09
Control Test Stats		
Average	0.1978	
Std Dev	0.0010	
Rel Std Dev(%)	0.5076	

DD

Operator's Signature

BAY COUNTY SO
 Intoxilizer - Alcohol Analyzer SN 80-001308
 Model: 8000
 03/05/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:10
Control Test	0.080	08:10
Air Blank	0.000	08:11
Control Test	0.081	08:11
Air Blank	0.000	08:12
Control Test	0.080	08:12
Air Blank	0.000	08:12
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry

DD

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 80-001308, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001308</u>	UNCERTAINTY* ±	
Owning Agency:	<u>BAY COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>03/05/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:43</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).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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.

Israel Soto
Digitally signed by Israel Soto
Date: 2021.03.05 11:22:57
-05'00'

03/05/2021

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: BAY COUNTY SO
Time of Inspection: 10:05

Date of Inspection: 03/05/2021

Serial Number: 80-001308
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:

CHECKING IF FORM 40 IS ON INSTRUMENT

N/A Compliance not determined

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.

Israel Soto

ISRAEL SOTO
Signature and Printed Name

03/05/2021
Date