



INSTRUMENT PROCESSING SHEET

Agency Liberty Co. Sheriff

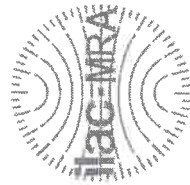
S/N 80-000960

Florida Department of Law Enforcement

Date In 07/16/2020 DI Completion Date 7/21/20

Ship [X] P/U [X] H/D [ ] CMI [ ] EE [ ]

<b>Intake</b> Performed By <u>KAW</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>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>210</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>0.253</u> (.228 - .278) 103 mm <u>0.523</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> FDLE Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2020.07.24 09:20:37 -04'00'		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>201905A 05-14-2021</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>201905B 05-14-2021</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>201904D 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	MP5088	201905A 05-14-2021	0.080	MP5089	201905B 05-14-2021	0.200	MP5090	201904D 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 _____																								
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		<b>Temperature Checks</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.17</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5088</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5089</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5090</u>																																									
<b>Calibration Adjustment</b> Performed By <u>SP</u> Barometric Pressure Gauge <u>1015</u> ID # <u>30793</u>		<b>Department Inspection</b> Performed By <u>SP</u> Barometric Pressure ID# <u>26932</u> Gauge <u>1015</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2019-A</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																																									
Tech Review / Date <u>Michael D. Haughey</u> 2020.07.23 13:39:03 -04'00'		Admin Review / Date <u>Brett Kirkland</u> 2020.07.24 09:18:21 -04'00'																																									



# 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 80-000960, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000960</u>	UNCERTAINTY* ±	
Owning Agency:	<u>LIBERTY COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/21/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>11:38</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.

07/21/2020

Date

*Shayla Platt*

SHAYLA D PLATT,  
Department Inspector

FDLE/ATP Form 69 April 2020

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

2020.07.24  
09:18:42  
-0400'  
BK

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LIBERTY COUNTY SO  
Time of Inspection: 11:38

Date of Inspection: 07/21/2020

Serial Number: 80-000960  
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	0.049	0.080	0.202	0.079
0.000	0.050	0.080	0.203	0.079
0.000	0.049	0.080	0.203	0.079
0.000	0.050	0.080	0.203	0.078
0.000	0.050	0.080	0.203	0.079
0.000	0.050	0.080	0.203	0.079
0.000	0.049	0.080	0.204	0.078
0.000	0.049	0.080	0.203	0.078
0.000	0.050	0.080	0.203	0.078
0.000	0.050	0.080	0.203	0.078

Standard Deviations	0.0005	0.0000	0.0004	0.0005
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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:

*MX*

BK 2020.07.24  
09:19:01 -0400

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

07/21/2020  
Date

# Stability Checks

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/17/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:07
Control Test	0.047	12:07
Air Blank	0.000	12:08
Control Test	0.047	12:08
Air Blank	0.000	12:09
Control Test	0.045	12:10
Air Blank	0.000	12:10
Control Test Stats		
Average	0.0463	
Std Dev	0.0012	
Rel Std Dev(%)	2.4922	



Operator's Signature

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/17/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:13
Control Test	0.076	12:13
Air Blank	0.000	12:14
Control Test	0.076	12:15
Air Blank	0.000	12:15
Control Test	0.077	12:16
Air Blank	0.000	12:17
Control Test Stats		
Average	0.0763	
Std Dev	0.0006	
Rel Std Dev(%)	0.7564	

wet



Operator's Signature

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/17/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:23
Control Test	0.201	12:23
Air Blank	0.000	12:24
Control Test	0.198	12:25
Air Blank	0.000	12:25
Control Test	0.198	12:26
Air Blank	0.000	12:26
Control Test Stats		
Average	0.1990	
Std Dev	0.0017	
Rel Std Dev(%)	0.8704	



Operator's Signature

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/17/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:28
Control Test	0.078	12:29
Air Blank	0.000	12:29
Control Test	0.079	12:30
Air Blank	0.000	12:30
Control Test	0.079	12:30
Air Blank	0.000	12:31
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Dry



Operator's Signature

MX

LIBERTY COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000

07/21/2020

Auto Calibration

Max Power Res Value = 38

Auto Range Res Value = 25

Sol Value = 0.000 g/210L \*\*\*

Fit value = 0.0000 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12983, Sum Io = 13327

\*\*\*\* CHANNEL 1 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 0.1010 (-0.0170)

Sample #2 = 0.0800 (-0.0200)

Sample #3 = 0.0990 (-0.0300)

Sample #4 = 0.0960 (-0.0110)

Avg % Abs = 0.0917 (-0.0113)

STD DEV = 0.0102 (-0.0085)

REL STD DEV = 1.143 (75.1043)

\*\*\*\* CHANNEL 2 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 0.0220 (-0.0370)

Sample #2 = 0.0470 (-0.0400)

Sample #3 = 0.0660 (-0.0700)

Sample #4 = 0.0580 (-0.0580)

Avg % Abs = 0.0570 (-0.0560)

STD DEV = 0.0095 (-0.0151)

REL STD DEV = 16.736 (26.964)

Sol Value = 0.040 g/210L \*\*\*

Fit value = 0.1905 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12980, Sum Io = 13333

\*\*\*\* CHANNEL 1 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 0.8120 (-0.0110)

Sample #2 = 0.7840 (-0.0140)

Sample #3 = 0.7860 (-0.0010)

Sample #4 = 0.7850 (-0.0020)

Avg % Abs = 0.7850 (-0.0037)

STD DEV = 0.0010 (-0.0090)

REL STD DEV = 0.127 (244.442)

\*\*\*\* CHANNEL 2 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 1.4610 (-0.0040)

Sample #2 = 1.4540 (-0.0070)

Sample #3 = 1.4600 (-0.0070)

Sample #4 = 1.4250 (-0.0170)

Avg % Abs = 1.4463 (-0.0057)

STD DEV = 0.0187 (-0.0121)

REL STD DEV = 1.294 (212.743)

Sol Value = 0.100 g/210L \*\*\*

Fit value = 0.4762 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12982, Sum Io = 13333

\*\*\*\* CHANNEL 1 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 1.8260 (-0.0140)

Sample #2 = 1.7930 (-0.0320)

Sample #3 = 1.8020 (-0.0390)

Sample #4 = 1.8150 (-0.0150)

Avg % Abs = 1.8033 (-0.0287)

STD DEV = 0.0111 (-0.0123)

REL STD DEV = 0.613 (43.055)

\*\*\*\* CHANNEL 2 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 3.4880 (-0.0080)

Sample #2 = 3.4200 (-0.0670)

Sample #3 = 3.4580 (-0.0640)

Sample #4 = 3.4190 (-0.0650)

Avg % Abs = 3.4323 (-0.0653)

STD DEV = 0.0222 (-0.0015)

REL STD DEV = 0.648 (2.338)

Sol Value = 0.200 g/210L \*\*\*

Fit value = 0.9524 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12983, Sum Io = 13330

\*\*\*\* CHANNEL 1 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 3.5190 (-0.0050)

Sample #2 = 3.4780 (-0.0570)

Sample #3 = 3.4680 (-0.0440)

Sample #4 = 3.4740 (-0.0660)

Avg % Abs = 3.4733 (-0.0557)

STD DEV = 0.0050 (-0.0111)

REL STD DEV = 0.145 (19.869)

\*\*\*\* CHANNEL 2 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 6.7360 (-0.0000)

Sample #2 = 6.6250 (-0.1160)

Sample #3 = 6.6110 (-0.1250)

Sample #4 = 6.5950 (-0.1410)

Avg % Abs = 6.6103 (-0.1273)

STD DEV = 0.0150 (-0.0127)

REL STD DEV = 0.227 (9.944)

Sol Value = 0.300 g/210L \*\*\*

Fit value = 1.4286 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12982, Sum Io = 13325

\*\*\*\* CHANNEL 1 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 5.1120 (-0.0210)

Sample #2 = 5.0320 (-0.0750)

Sample #3 = 5.0310 (-0.0830)

Sample #4 = 5.0330 (-0.0660)

Avg % Abs = 5.0320 (-0.0747)

STD DEV = 0.0010 (-0.0085)

REL STD DEV = 0.020 (11.390)

\*\*\*\* CHANNEL 2 \*\*\*\*

Sample % Abs (% Abs Ref)

Sample #1 = 9.6950 (-0.0100)

Sample #2 = 9.5340 (-0.1540)

Sample #3 = 9.5100 (-0.1860)

Sample #4 = 9.5080 (-0.1770)

Avg % Abs = 9.5173 (-0.1723)

STD DEV = 0.0145 (-0.0165)

REL STD DEV = 0.152 (9.576)

\*\*\*\* AUTO CAL DATA \*\*\*\*

\*\*\*\* CHANNEL 1 \*\*\*\*

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.092

Std Dev = 0.01 Rel Std Dev = 11.14

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 0.785

Std Dev = 0.00 Rel Std Dev = 0.13

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 1.803

Std Dev = 0.01 Rel Std Dev = 0.61

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 3.473

Std Dev = 0.01 Rel Std Dev = 0.14

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 5.032

Std Dev = 0.00 Rel Std Dev = 0.02

Zero Order Coef = -230.46

First Order Coef = 2678.16

Second Order Coef = 40.52

Standard Deviation = 26.422626

\*\*\*\* CHANNEL 2 \*\*\*\*

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.057

Std Dev = 0.01 Rel Std Dev = 16.74

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 1.446

Std Dev = 0.02 Rel Std Dev = 1.29

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 3.432

Std Dev = 0.02 Rel Std Dev = 0.65

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 6.610

Std Dev = 0.02 Rel Std Dev = 0.23

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 9.517

Std Dev = 0.01 Rel Std Dev = 0.15

Zero Order Coef = -67.82

First Order Coef = 1338.26

Second Order Coef = 17.73

Standard Deviation = 21.299473

CAL ADJUSTMENT #80-000960 SP

Solution Stats Quadratic Fit Chan 1

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0003
0.040	0.040	0.0002
0.100	0.099	0.0007
0.200	0.201	-0.0008
0.300	0.300	0.0003

Solution Stats Quadratic Fit Chan 2

Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0002
0.040	0.040	-0.0000
0.100	0.099	0.0006
0.200	0.201	-0.0006
0.300	0.300	0.0002

Sol Value = 0.080 g/210L \*\*\*  
 Fit value = 0.3810 mg/l %%%  
 Samples Taken = 4, Discarded = 1  
 \*\*\*\* CHANNEL 1 \*\*\*\*

Sample #1 = 2945.00  
 Sample #2 = 3085.00  
 Sample #3 = 3046.00  
 Sample #4 = 2996.00  
 Average Result = 3042.3333  
 STD DEV = 44.6132  
 REL STD DEV = 1.466  
 \*\*\*\* CHANNEL 2 \*\*\*\*

Sample #1 = 3340.00  
 Sample #2 = 3414.00  
 Sample #3 = 3398.00  
 Sample #4 = 3388.00  
 Average Result = 3400.0000  
 STD DEV = 13.1149  
 REL STD DEV = 0.386  
 \*\*\*\* CHANNEL 1 \*\*\*\*

Dry Gas H2O Adjust Results \*\*\*\*\*  
 Barometric Pressure = 1015  
 3 um H2O Adjust (mg/l\*10,000) = 767  
 9 um H2O Adjust (mg/l\*10,000) = 409  
 \*\*\*\* AUTO CAL PASS

BK 2020.07.24  
 09:19:43  
 0400'

# Post Cal Adjust Stability Checks

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/21/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:46
Control Test	0.049	08:46
Air Blank	0.000	08:47
Control Test	0.048	08:48
Air Blank	0.000	08:48
Control Test	0.049	08:49
Air Blank	0.000	08:50
Control Test Stats	0.0487	
Average	0.0006	
Std Dev	1.1863	
Rel Std Dev(%)		

*SP*  
 -----  
 Operator's Signature

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/21/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:40
Control Test	0.080	08:41
Air Blank	0.000	08:41
Control Test	0.079	08:42
Air Blank	0.000	08:43
Control Test	0.080	08:43
Air Blank	0.000	08:44
Control Test Stats	0.0797	
Average	0.0006	
Std Dev	0.7247	
Rel Std Dev(%)		

*SP*  
 -----  
 Operator's Signature

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/21/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:57
Control Test	0.203	08:58
Air Blank	0.000	08:59
Control Test	0.201	08:59
Air Blank	0.000	09:00
Control Test	0.201	09:01
Air Blank	0.000	09:01
Control Test Stats	0.2017	
Average	0.0012	
Std Dev	0.5726	
Rel Std Dev(%)		

*SP*  
 -----  
 Operator's Signature

LIBERTY COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-000960  
 07/21/2020  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:36
Control Test	0.082	08:36
Air Blank	0.000	08:37
Control Test	0.081	08:37
Air Blank	0.000	08:38
Control Test	0.081	08:38
Air Blank	0.000	08:38
Control Test Stats	0.0813	
Average	0.0006	
Std Dev	0.7099	
Rel Std Dev(%)		

*SP*  
 -----  
 Operator's Signature

*DCS*

*MX*