



# INSTRUMENT PROCESSING SHEET

Agency Ormond Beach PDS/N 80-001156

Florida Department of Law Enforcement

Date In 4/1/2021DI Completion Date 4/8/2021 Ship  P/U  H/D  CMI  EE

<b>Intake</b> By TDG _____ <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: <u>Shipped in pelican case.</u> <u>AI reports the instrument fails the Acetone Test during the Agency Inspection.</u>	<b>Quality Checks</b> By TDG _____ Date <u>4/8/2021</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>196</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.488</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</u> <input checked="" type="checkbox"/> Stability Checks <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>MP5092</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>MP5093</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>MP5094</td> <td>202010D 10/06/2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG026705 09/23/2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5092	202010A 10/05/2022	0.080	MP5093	202010B 10/05/2022	0.200	MP5094	202010D 10/06/2022	0.080 DGS	N/A	AG026705 09/23/2022	<b>Flow Calibration</b> 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)																																												
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		<b>Maintenance</b> By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																																																											
		<b>DI Temp. Checks</b> By TDG _____ <input checked="" type="checkbox"/> Lab Temp °C <u>21.71</u> External Digital Therm. ID#: <u>300504</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5092</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5093</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5094</u>																																																											
<b>Calibration Adjustment</b> 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			<b>Department Inspection</b> By TDG _____ Barometric Pressure ID# <u>28199</u> Gauge <u>1017</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2019-B</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>SD3963</td> </tr> <tr> <td>Interferent</td> <td>SD1017</td> </tr> <tr> <td>0.050</td> <td>MP5092</td> </tr> <tr> <td>0.080</td> <td>MP5093</td> </tr> <tr> <td>0.200</td> <td>MP5094</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	SD3963	Interferent	SD1017	0.050	MP5092	0.080	MP5093	0.200	MP5094
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Notes/Suggested Service: <u>Advised AI to check sim seal for possible leaks (TDG)</u>		<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 checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Other <u>Extra Stabilities</u>																																																											
		<input checked="" type="checkbox"/> <b>Instrument Complies with Chapter 11D-8, FAC</b> <input type="checkbox"/> <b>Instrument Does Not Comply with Chapter 11D-8, FAC</b> <input checked="" type="checkbox"/> <b>Return to/Place into Evidentiary Use</b> <input type="checkbox"/> <b>Remain Out of Evidentiary Use</b> <input checked="" type="checkbox"/> <b>Conduct an Agency Inspection Before Evidentiary Use</b>																																																											
		2021.04.09 Michael D. Haughney 09:47:26 -04'00' Tech Review / Date _____ Admin Review / Date <u>2021.04.09 15:48:08</u>																																																											

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: ORMOND BEACH P.D.  
Time of Inspection: 10:32

Date of Inspection: 04/08/2021

Serial Number: 80-001156  
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:**

AI BYPASSED. COMPLIANCE NOT DETERMINED.

*Not determined*      *MG*  
*4/8/2021*

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.

*Taylor D Gutschow*

TAYLOR D GUTSCHOW

Signature and Printed Name

04/08/2021  
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001156	Ormond Beach PD	04/08/2021	TDG <i>MG</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083

ORMOND BEACH P.D.  
 Intoxilyzer - Alcohol Analyzer  
 Model 8000 SN 80-001156  
 04/08/2021  
 Software: 8100.27

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Test	g/210L	Time
Air Blank	0.000	11:30
Control Test	0.080	11:31
Air Blank	0.000	11:31
Control Test	0.081	11:32
Air Blank	0.000	11:32
Control Test	0.079	11:33
Air Blank	0.000	11:34
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	

Test	g/210L	Time
Air Blank	0.000	11:37
Control Test	0.200	11:38
Air Blank	0.000	11:38
Control Test	0.195	11:39
Air Blank	0.000	11:40
Control Test	0.199	11:40
Air Blank	0.000	11:41
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

Test	g/210L	Time
Air Blank	0.000	11:43
Control Test	0.078	11:43
Air Blank	0.000	11:44
Control Test	0.079	11:44
Air Blank	0.000	11:45
Control Test	0.080	11:45
Air Blank	0.000	11:45
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

Operator's Signature: *MG*  
 Operator's Signature: *MG*  
 Operator's Signature: *MG*  
 Operator's Signature: *MG*

Comments:

ORMOND BEACH P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001156  
04/08/2021  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:47
Control Test	INT*	11:48
Air Blank	0.000	11:48
Control Test	INT*	11:49
Air Blank	0.000	11:50
Control Test	INT*	11:50
Air Blank	0.000	11:51
Control Test	INT*	11:52
Air Blank	0.000	11:52
Control Test	INT*	11:53
Air Blank	0.000	11:53
Control Test	INT*	11:54
Air Blank	0.000	11:55
Control Test	INT*	11:55
Air Blank	0.000	11:56
Control Test	INT*	11:57
Air Blank	0.000	11:57
Control Test	INT*	11:58
Air Blank	0.000	11:58
Control Test	INT*	11:59
Air Blank	0.000	12:00
Control Test	INT*	12:00
Air Blank	0.000	12:01
Control Test	INT*	12:02
Air Blank	0.000	12:02
Control Test	INT*	12:03
Air Blank	0.000	12:03
Control Test	INT*	12:04
Air Blank	0.000	12:05
Control Test	INT*	12:05
Air Blank	0.000	12:06
Control Test	INT*	12:07
Air Blank	0.000	12:07
Control Test	INT*	12:08
Air Blank	0.000	12:08
Control Test	INT*	12:09
Air Blank	0.000	12:10
Control Test	INT*	12:10
Air Blank	0.000	12:11
Control Test	INT*	12:12
Air Blank	0.000	12:12
Control Test Stats		
Average	0.0000	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

\*Interferent Detect

Ran 20 stability tests  
(acetone) since FI  
indicated instrument  
was failing Interferent  
Detect portion of  
Agency Inspection

80-001156

4/8/2021

MG

MG

Operator's Signature

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ORMOND BEACH P.D.  
Time of Inspection: 14:01

Date of Inspection: 04/08/2021

Serial Number: 80-001156  
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#:AG026705 Exp: 09/23/2022
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.080	0.200	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.051	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078

Standard Deviations	0.0004	0.0000	0.0005	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

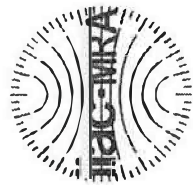
The above instrument complies (  ) does not comply (  ) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow TAYLOR D GUTSCHOW  
Signature and Printed Name

04/08/2021  
Date





# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
4700 Terminal Drive, Suite 1  
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001156, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001156</u>	UNCERTAINTY* ±
Owning Agency:	<u>ORMOND BEACH P.D.</u>	0.050 g/ 210 L      0.005
Calibration Date:	<u>04/08/2021</u>	0.080 g/ 210 L      0.004
Calibration Time:	<u>14:01</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.

04/08/2021

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality