




# INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol Troop FS/N 80-006260Florida Department of  
Law EnforcementDate In 6/10/2021DI Completion Date 6/14/2021 Ship  P/U  H/D  CMI  EE

Intake	By DERR	Quality Checks	By DER	Date 6/14/2021	Flow Calibration	By	Date																
<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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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>251</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks			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)																		
		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>202010A 10/05/2022</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>202010B 10/05/2022</td> </tr> <tr> <td>0.200</td> <td>SD3969</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	SD3967	202010A 10/05/2022	0.080	SD3968	202010B 10/05/2022	0.200	SD3969	202010D 10/06/2022	0.080 DGS	N/A	AG026705 09/23/2022	<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 DERR <input checked="" type="checkbox"/> Lab Temp °C <u>21.80C</u> External Digital Therm. ID#: <u>300503</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3968</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3969</u>	
Simulator	Serial #	Lot #/Exp																					
0.050	SD3967	202010A 10/05/2022																					
0.080	SD3968	202010B 10/05/2022																					
0.200	SD3969	202010D 10/06/2022																					
0.080 DGS	N/A	AG026705 09/23/2022																					

Calibration Adjustment	By	Department Inspection	By DERR																																																												
Barometric Pressure Gauge ID # _____ <table border="1"> <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"> <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				Barometric Pressure ID# <u>28199</u> Gauge <u>1012</u> Instrument <u>1010</u> Mouth Alcohol Solution Lot # <u>2021-A</u> Acetone Stock Solution Lot # <u>2020-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>SD3967</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	SD3965	Interferent	SD3966	0.050	SD3967	0.080	SD3968	0.200	SD3969	
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																																																														
Simulator	Serial Number																																																														
0.000	SD3965																																																														
Interferent	SD3966																																																														
0.050	SD3967																																																														
0.080	SD3968																																																														
0.200	SD3969																																																														
<input type="checkbox"/> Post Calibration Adjustment Stability Checks		<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 _____																																																													

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 2021.06.1 Taylor Gutschow <small>Digitally signed by Taylor Gutschow Date: 2021.06.14 11:39:05 -0400</small>  4 Tech Review / Date <u>12:18:55</u> Admin Review / Date <u>04:00</u>
---	---



# 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 80-006260, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006260</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FHP TROOP F</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>06/14/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:04</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.

06/14/2021

Date

*David Reyes-Rivera*  
DAVID E REYES-RIVERA,

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

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP F  
Time of Inspection: 09:04

Date of Inspection: 06/14/2021

Serial Number: 80-006260  
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	0.048	0.077	0.195	0.079
0.000	0.047	0.078	0.196	0.079
0.000	0.048	0.078	0.196	0.078
0.000	0.048	0.078	0.197	0.079
0.000	0.048	0.078	0.197	0.078
0.000	0.048	0.079	0.197	0.078
0.000	0.049	0.078	0.197	0.078
0.000	0.048	0.078	0.197	0.078
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.079	0.198	0.079

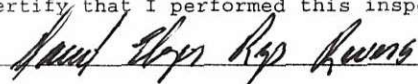
Standard Deviations	0.0004	0.0006	0.0009	0.0005
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 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.


DAVID E REYES-RIVERA

---

Signature and Printed Name

06/14/2021  
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006260	Florida Highway Patrol Troop F	6/14/2021	DERR <i>MLL</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

Test	9/210L	Time	Test	9/210L	Time	Test	9/210L	Time
<p>FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006260 06/14/2021 Software: 8100.27</p>								
Air Blank	0.000	07:01	Air Blank	0.000	07:15	Air Blank	0.000	07:29
Control Test	0.047	07:02	Control Test	0.195	07:16	Control Test	0.079	07:21
Air Blank	0.000	07:02	Air Blank	0.000	07:17	Air Blank	0.000	07:21
Control Test	0.047	07:03	Control Test	0.195	07:17	Control Test	0.079	07:21
Air Blank	0.000	07:04	Air Blank	0.000	07:18	Air Blank	0.000	07:22
Control Test	0.047	07:04	Control Test	0.195	07:18	Control Test	0.079	07:22
Air Blank	0.000	07:05	Air Blank	0.000	07:19	Air Blank	0.000	07:23
Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0470		Average	0.1953		Average	0.0790	
Std Dev	0.0000		Std Dev	0.0015		Std Dev	0.0000	
Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.2556		Rel Std Dev(%)	0.0000	
<p>Operator's Signature: <i>MLL</i></p>								
<p>FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006260 06/14/2021 Software: 8100.27</p>								
Air Blank	0.000	07:35	Air Blank	0.000	07:49	Air Blank	0.000	08:03
Control Test	0.077	07:36	Control Test	0.195	07:50	Control Test	0.079	08:04
Air Blank	0.000	07:37	Air Blank	0.000	07:51	Air Blank	0.000	08:05
Control Test	0.077	07:38	Control Test	0.195	07:52	Control Test	0.079	08:06
Air Blank	0.000	07:39	Air Blank	0.000	07:53	Air Blank	0.000	08:07
Control Test	0.078	07:39	Control Test	0.195	07:53	Control Test	0.079	08:07
Air Blank	0.000	07:40	Air Blank	0.000	07:54	Air Blank	0.000	08:08
Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0773		Average	0.1953		Average	0.0790	
Std Dev	0.0005		Std Dev	0.0015		Std Dev	0.0000	
Rel Std Dev(%)	0.7466		Rel Std Dev(%)	0.2556		Rel Std Dev(%)	0.0000	
<p>Operator's Signature: <i>MLL</i></p>								
<p>FHP TROOP F Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006260 06/14/2021 Software: 8100.27</p>								
Air Blank	0.000	07:55	Air Blank	0.000	08:09	Air Blank	0.000	08:23
Control Test	0.047	07:56	Control Test	0.195	08:10	Control Test	0.079	08:24
Air Blank	0.000	07:57	Air Blank	0.000	08:11	Air Blank	0.000	08:25
Control Test	0.047	07:58	Control Test	0.195	08:12	Control Test	0.079	08:26
Air Blank	0.000	07:59	Air Blank	0.000	08:13	Air Blank	0.000	08:27
Control Test	0.047	07:59	Control Test	0.195	08:14	Control Test	0.079	08:28
Air Blank	0.000	08:00	Air Blank	0.000	08:15	Air Blank	0.000	08:29
Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0470		Average	0.1953		Average	0.0790	
Std Dev	0.0000		Std Dev	0.0015		Std Dev	0.0000	
Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.2556		Rel Std Dev(%)	0.0000	
<p>Operator's Signature: <i>MLL</i></p>								





INSTRUMENT PROCESSING SHEET

Agency FHP

S/N 80-006260

Florida Department of Law Enforcement

Date In 5/10/2021 DI Completion Date 5/11/2021

Ship P/U H/D CMI EE

Intake	By MH	Quality Checks	By MH	Date 04/23/2021	Flow Calibration	By	Date	
<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: _____ _____ _____ _____ _____ _____ _____ _____		<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>249</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 104</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks			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 MH		
					<input checked="" 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 MH		
					<input checked="" type="checkbox"/> Lab Temp °C <u>22.44</u> External Digital Therm. ID#: <u>300504</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP4863</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP4864</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>MP5097</u>			

Calibration Adjustment	By	Department Inspection	By MH																																																													
Barometric Pressure Gauge ID # _____ <table border="1"> <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"> <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> Notes/Suggested Service: _____ _____ _____ _____ _____ _____	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				Barometric Pressure ID# <u>28663</u> Gauge <u>1019</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2021-A</u> Acetone Stock Solution Lot # <u>2020-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>SD1014</td></tr> <tr><td>Interferent</td><td>SD1015</td></tr> <tr><td>0.050</td><td>MP4863</td></tr> <tr><td>0.080</td><td>MP4864</td></tr> <tr><td>0.200</td><td>MP5097</td></tr> </tbody> </table>	Simulator	Serial Number	0.000	SD1014	Interferent	SD1015	0.050	MP4863	0.080	MP4864	0.200	MP5097		
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																																																															
Simulator	Serial Number																																																															
0.000	SD1014																																																															
Interferent	SD1015																																																															
0.050	MP4863																																																															
0.080	MP4864																																																															
0.200	MP5097																																																															
		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 _____																																																														
		<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																																																														
		David Eliezer Reyes-Rivera <small>Digitally signed by David Eliezer Reyes-Rivera            Date: 2021.05.12 10:17:35 -0400</small>	 2021.05.12 12:47:14 Tech Review / Date      Admin Review / Date																																																													



# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP F  
Time of Inspection: 11:51

Date of Inspection: 05/11/2021

Serial Number: 80-006260  
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	0.048	0.078	0.197	0.079
0.000	0.048	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.078
0.000	0.050	0.080	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.080	0.198	0.078
0.000	0.050	0.079	0.198	0.078
0.000	0.049	0.079	0.199	0.078

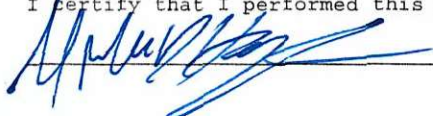
Standard Deviations	0.0006	0.0005	0.0004	0.0004
---------------------	--------	--------	--------	--------

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.



MICHAEL D HAUGHEY

Signature and Printed Name

05/11/2021  
Date

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-006260	FHP	05/11/21	MX

<b>0.05g/210L</b>	<b>0.08g/210L</b>	<b>0.20g/210L</b>	<b>DGS 0.08g/210L</b>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>0.077 to 0.083</b>	<b>0.194 to 0.206</b>	<b>0.077 to 0.083</b>	<b>0.077 to 0.083</b>

FHP TROOP F  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006260  
05/11/2021  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:06
Control Test	0.048	10:07
Air Blank	0.000	10:07
Control Test	0.048	10:08
Air Blank	0.000	10:08
Control Test	0.048	10:09
Air Blank	0.000	10:10
Control Test	0.048	10:10
Air Blank	0.000	10:10
Control Test	0.048	10:10
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

FHP TROOP F  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006260  
05/11/2021  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:11
Control Test	0.079	10:12
Air Blank	0.000	10:12
Control Test	0.079	10:13
Air Blank	0.000	10:13
Control Test	0.079	10:14
Air Blank	0.000	10:14
Control Test	0.079	10:15
Air Blank	0.000	10:15
Control Test	0.079	10:15
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

FHP TROOP F  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006260  
05/11/2021  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:16
Control Test	0.198	10:17
Air Blank	0.000	10:18
Control Test	0.198	10:18
Air Blank	0.000	10:19
Control Test	0.198	10:19
Air Blank	0.000	10:20
Control Test	0.198	10:20
Air Blank	0.000	10:20
Control Test	0.198	10:20
Average	0.1980	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

FHP TROOP F  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006260  
05/11/2021  
Software: 8100.27

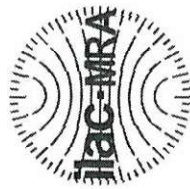
Test	9/210L	Time
Air Blank	0.000	10:23
Control Test	0.079	10:23
Air Blank	0.000	10:23
Control Test	0.079	10:24
Air Blank	0.000	10:24
Control Test	0.079	10:25
Air Blank	0.000	10:25
Control Test	0.079	10:25
Air Blank	0.000	10:25
Control Test	0.079	10:25
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

Operator's Signature: MX

Operator's Signature: MX

Operator's Signature: MX

Operator's Signature: MX



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

# Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006260, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006260</u>	UNCERTAINTY* ±
Owning Agency:	<u>FHP TROOP F</u>	0.050 g/ 210 L      0.005
Calibration Date:	<u>05/11/2021</u>	0.080 g/ 210 L      0.004
Calibration Time:	<u>11:51</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.

05/11/2021

Date



MICHAEL D HAUGHEY,

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: FHP TROOP F  
Time of Inspection: 09:54

Date of Inspection: 05/11/2021

Serial Number: 80-006260  
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

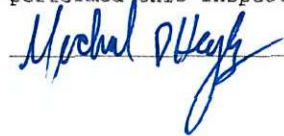
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08g/210L Test (g/210L) Lot#: _____ Exp: _____	0.20g/210L Test (g/210L) Lot#: _____ Exp: _____	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: _____ Exp: _____

Number of Simulators Used: \_\_\_\_\_

Remarks:  
AI BYPASS. 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.



MICHAEL D HAUGHEY

Signature and Printed Name

05/11/2021  
Date