



INSTRUMENT PROCESSING SHEET

Agency Florida Highway Patrol

S/N 80-007465

Florida Department of
Law Enforcement

Date In 01-20-2022 DI Completion Date 01-21-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>01-21-2022</u>	Flow Calibration	By	Date															
☒ Annual ☐ Registration ☒ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: _____ 		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>223</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-102</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ 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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Simulator	Serial #	Lot #/Exp																				
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Calibration Adjustment	By	Department Inspection	By IS																																																												
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> ☐ 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>28421</u> Gauge <u>1021</u> Instrument <u>1021</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2021-C</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP5086</td> </tr> <tr> <td>Interferent</td> <td>MP5087</td> </tr> <tr> <td>0.050</td> <td>MP5088</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> </tr> </tbody> </table> Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☒ Other <u>Form 51</u> ☒ 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 David Eliezer Reyes-Rivera Digitally signed by David Eliezer Reyes-Rivera Date: 2022.01.24 06:48:45 -05'00' 25 14:41:11 Tech Review / Date Admin Review / Date		Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090
Simulator	Serial #	Lot #	Expiration																																																												
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 15:28

Date of Inspection: 01/21/2022

Serial Number: 80-007465

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#:AG113403 Exp: 05/14/2023
0.000	0.048	0.078	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.049	0.078	0.197	0.079
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.198	0.078
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.078	0.198	0.078

Standard Deviations	0.0004	0.0005	0.0004	0.0005
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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

Signature and Printed Name

01/21/2022
Date

stability checks

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
01/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:40
Control Test	0.049	12:40
Air Blank	0.000	12:41
Control Test	0.048	12:41
Air Blank	0.000	12:42
Control Test	0.049	12:43
Air Blank	0.000	12:43
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
01/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:44
Control Test	0.079	12:45
Air Blank	0.000	12:45
Control Test	0.079	12:46
Air Blank	0.000	12:46
Control Test	0.079	12:47
Air Blank	0.000	12:48
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
01/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:49
Control Test	0.199	12:49
Air Blank	0.000	12:50
Control Test	0.199	12:51
Air Blank	0.000	12:51
Control Test	0.199	12:52
Air Blank	0.000	12:52
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
01/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:54
Control Test	0.080	12:54
Air Blank	0.000	12:55
Control Test	0.081	12:55
Air Blank	0.000	12:56
Control Test	0.081	12:56
Air Blank	0.000	12:57
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

Dry

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 80-007465, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007465</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FHP</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/21/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:28</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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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
Soto
Digitally signed by Israel
Date: 2022.01.21
16:09:57 -05'00'

01/21/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 January 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Susan Barge on 09-27-2021

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: 223

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007465

Bill To Address:

Florida Highway Patrol

Ship to Address:

Alcohol Testing Program - FDLE

Tallahassee, Florida

Reason for Return:

Instrument blows fuse when connected using DC power cable. Instrument operates
normally when plugged into wall outlet. All records have been downloaded.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Susan Barge

Phone #: 352-620-4701

Email: susanbarga@flhsmv.gov

ATP Contact Name: Israel Soto

ATP Email: israelsoto@fdle.state.fl.us



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-007465Florida Department of
Law EnforcementDate In 6/30/2022 DI Completion Date 07-01-2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>7/1/2022</u>	Flow Calibration	By	Date																										
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☒ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>227</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.156</u> (.156 - .190) 53 mm <u>.230</u> (.228 - .278) 103 mm <u>.492</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			☐ Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ 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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Calibration Adjustment By <u>IS</u>		Department Inspection By <u>IS</u>																															
Barometric Pressure Gauge <u>1015</u> ID # <u>28427</u>		Barometric Pressure ID# <u>30793</u>																															
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☒ Post Calibration Adjustment Stability Checks		<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP6290</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6293</td></tr></tbody></table>				Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293																
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0.080 DGS	N/A	AG113403	05-14-2023																														
Notes/Suggested Service: <u>Stability Check values not nominal, performed Optical Bench Calibration Adjust. Post Stability Check values were nominal. IS</u> _____ _____ _____ _____ _____		☒ 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 Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2022.07.01 14:33:24 -0400 Tech Review / Date <u>04/00</u> Admin Review <u>05/00</u> <u>13:11:01</u>																															

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 13:03

Date of Inspection: 07/01/2022

Serial Number: 80-007465

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.200	0.079
0.000	0.048	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.080
0.000	0.049	0.079	0.199	0.079

Standard Deviations	0.0004	0.0003	0.0003	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:

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

07/01/2022

Date

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-007465	Florida Highway Patrol	7/1/2022	PN

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
FHP Intoxilyzer - Alcohol Analyzer Model 8000 07/01/2022 Software: 8100.27 SN 80-007465 Test g/210L Time Air Blank 0.000 08:23 Control Test 0.047 08:23 Air Blank 0.000 08:24 Control Test 0.047 08:24 Air Blank 0.000 08:25 Control Test 0.047 08:26 Air Blank 0.000 08:26 Control Test Stats Average 0.0470 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature	FHP Intoxilyzer - Alcohol Analyzer Model 8000 07/01/2022 Software: 8100.27 SN 80-007465 Test g/210L Time Air Blank 0.000 08:28 Control Test 0.076 08:29 Air Blank 0.000 08:29 Control Test 0.076 08:30 Air Blank 0.000 08:30 Control Test 0.077 08:31 Air Blank 0.000 08:32 Control Test Stats Average 0.0763 Std Dev 0.0006 Rel Std Dev(%) 0.7564 Operator's Signature	FHP Intoxilyzer - Alcohol Analyzer Model 8000 07/01/2022 Software: 8100.27 SN 80-007465 Test g/210L Time Air Blank 0.000 08:33 Control Test 0.197 08:34 Air Blank 0.000 08:35 Control Test 0.196 08:35 Air Blank 0.000 08:36 Control Test 0.196 08:37 Air Blank 0.000 08:37 Control Test Stats Average 0.1963 Std Dev 0.0006 Rel Std Dev(%) 0.2941 Operator's Signature	FHP Intoxilyzer - Alcohol Analyzer Model 8000 07/01/2022 Software: 8100.27 SN 80-007465 Test g/210L Time Air Blank 0.000 08:39 Control Test 0.079 08:39 Air Blank 0.000 08:40 Control Test 0.079 08:40 Air Blank 0.000 08:40 Control Test 0.079 08:41 Air Blank 0.000 08:41 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature

Comments: N/A



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007465, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007465</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>FHP</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/01/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:03</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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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

Soto

Date: 2022.07.01

14:22:31 -04'00'

07/01/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

Optical Bench Calibration Adjust

FHP
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-007465
 07/01/2022 09:30:27

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>>			<<<<< 9um >>>>>		

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.0780	(0.0000)	0.0950	(0.0100)	
Sample #2	0.1200	(0.0140)	0.1240	(-0.0020)	
Sample #3	0.0900	(0.0280)	0.0920	(0.0130)	
Sample #4	0.0790	(0.0550)	0.0940	(0.0260)	
Avg % Abs	0.0963	(0.0323)	0.1033	(0.0123)	
STD DEV	0.0212	(0.0208)	0.0179	(0.0140)	
REL STD DEV	22.029	(64.456)	17.348	(113.610)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.7530	(-0.0010)	1.4250	(-0.0060)	
Sample #2	0.8030	(-0.0130)	1.4540	(-0.0150)	
Sample #3	0.7840	(0.0060)	1.4310	(-0.0050)	
Sample #4	0.7700	(0.0040)	1.4630	(-0.0120)	
Avg % Abs	0.7857	(-0.0010)	1.4493	(-0.0107)	
STD DEV	0.0166	(0.0104)	0.0165	(0.0051)	
REL STD DEV	2.108	(1044.031)	1.139	(48.109)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.8240	(-0.0050)	3.4020	(-0.0100)	
Sample #2	1.8410	(0.0000)	3.3840	(0.0080)	
Sample #3	1.8270	(0.0180)	3.3770	(0.0000)	
Sample #4	1.8400	(0.0260)	3.3950	(0.0120)	
Avg % Abs	1.8360	(0.0147)	3.3853	(0.0067)	
STD DEV	0.0078	(0.0133)	0.0091	(0.0061)	
REL STD DEV	0.425	(90.795)	0.268	(91.652)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.5400	(-0.0060)	6.5100	(-0.0150)	
Sample #2	3.5220	(0.0020)	6.4930	(-0.0030)	
Sample #3	3.5560	(-0.0080)	6.5090	(-0.0160)	
Sample #4	3.5510	(-0.0030)	6.5210	(-0.0180)	
Avg % Abs	3.5430	(-0.0030)	6.5077	(-0.0123)	
STD DEV	0.0184	(0.0050)	0.0140	(0.0081)	
REL STD DEV	0.518	(166.667)	0.216	(66.037)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.1530	(0.0000)	9.4160	(0.0010)	
Sample #2	5.1410	(0.0200)	9.4060	(0.0110)	
Sample #3	5.1840	(0.0080)	9.4080	(0.0110)	
Sample #4	5.1810	(0.0110)	9.4020	(0.0150)	
Avg % Abs	5.1687	(0.0130)	9.4053	(0.0123)	
STD DEV	0.0240	(0.0062)	0.0031	(0.0023)	
REL STD DEV	0.464	(48.038)	0.032	(18.725)	

FHP

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-007465

07/01/2022

09:30:27

Auto Calibration

pg 2 of 2

```

<<<<<      3um      >>>>>
-----
Zero Order Coef      -233.23
First Order Coef     2663.11
Second Order Coef    27.82

```

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0005
0.040	0.039	0.0006
0.100	0.100	0.0002
0.200	0.201	-0.0006
0.300	0.300	0.0002

```

<<<<<      9um      >>>>>
-----
Zero Order Coef      -137.75
First Order Coef     1388.57
Second Order Coef    15.31

```

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0001
0.040	0.040	-0.0000
0.100	0.100	0.0005
0.200	0.200	-0.0005
0.300	0.300	0.0002

```

<<<<<      3um      >>>>>
-----

```

```

<<<<<      9um      >>>>>
-----

```

Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1

Sample	3um	9um
Sample #1	3129.00	3368.00
Sample #2	3105.00	3349.00
Sample #3	3093.00	3355.00
Sample #4	3096.00	3354.00
Avg	3098.0000	3352.6667
STD DEV	6.2450	3.2146
REL STD DEV	0.202	0.096
H2O adjust (mg/l*10k)	711	457

Barometric Pressure = 1015

*****CALIBRATION SUCCESSFUL*****

Post-Stability Checks

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
07/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:20
Control Test	0.048	11:20
Air Blank	0.000	11:21
Control Test	0.049	11:22
Air Blank	0.000	11:22
Control Test	0.049	11:23
Air Blank	0.000	11:23
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	



Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
07/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:25
Control Test	0.078	11:26
Air Blank	0.000	11:27
Control Test	0.078	11:27
Air Blank	0.000	11:28
Control Test	0.079	11:29
Air Blank	0.000	11:29
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

wet



Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
07/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:30
Control Test	0.200	11:31
Air Blank	0.000	11:31
Control Test	0.199	11:32
Air Blank	0.000	11:33
Control Test	0.199	11:33
Air Blank	0.000	11:34
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	



Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
07/01/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:35
Control Test	0.080	11:35
Air Blank	0.000	11:36
Control Test	0.080	11:36
Air Blank	0.000	11:36
Control Test	0.079	11:37
Air Blank	0.000	11:37
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Dry



Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 07:32

Date of Inspection: 07/01/2022

Serial Number: 80-007465

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:

BYPASSED AI TO OPERATE INSTRUMENT

Compliance NOT DETERMINED

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

P.N 7/1/2022

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.



PHIL NICODEMO

Signature and Printed Name

07/01/2022
Date



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-007465Florida Department of
Law EnforcementDate In 11-22-2022 DI Completion Date 12-07-2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>12-07-2022</u>	Flow Calibration	By	Date																														
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: <u>Agency Inspector</u> <u>indicated instrument screen</u> <u>would not illuminate.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>222</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks			☐ Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 30L/min - 103mm ☐ R-Value _____ ☐ 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>MP5088</td><td>202201C 01-11-2024</td></tr><tr><td>0.080</td><td>MP5089</td><td>202201D 01-18-2024</td></tr><tr><td>0.200</td><td>MP5084</td><td>202201E 01-18-2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG113403 05-14-2023</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP5088	202201C 01-11-2024	0.080	MP5089	202201D 01-18-2024	0.200	MP5084	202201E 01-18-2024	0.080 DGS	N/A	AG113403 05-14-2023	<table border="1"><thead><tr><th colspan="2">Maintenance</th><th>By</th></tr></thead><tbody><tr><td>☐ Battery Replacement</td><td></td><td></td></tr><tr><td>☐ Dry Gas Regulator Replacement</td><td></td><td></td></tr><tr><td>☐ Breath Tube Replacement</td><td></td><td></td></tr><tr><td>☐ Other</td><td></td><td></td></tr></tbody></table>			Maintenance		By	☐ Battery Replacement			☐ Dry Gas Regulator Replacement			☐ Breath Tube Replacement			☐ Other		
Simulator	Serial #	Lot #/Exp																																			
0.050	MP5088	202201C 01-11-2024																																			
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☐ Breath Tube Replacement																																					
☐ Other																																					
Calibration Adjustment		By		Department Inspection			By IS																														
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28662</u>																																	
<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>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A					Gauge <u>1021</u> Instrument <u>1021</u> Mouth Alcohol Solution Lot # <u>2022-B</u> Acetone Stock Solution Lot # <u>2022-A</u>					
Simulator	Serial #	Lot #	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				<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5086</td></tr><tr><td>Interferent</td><td>MP5087</td></tr><tr><td>0.050</td><td>MP5088</td></tr><tr><td>0.080</td><td>MP5089</td></tr><tr><td>0.200</td><td>MP5084</td></tr></tbody></table>			Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5084			Attachments																
Simulator	Serial Number																																				
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Simulator	Serial #	Lot #	Expiration																																		
0.050																																					
0.080																																					
0.200																																					
0.080 DGS	N/A																																				
Notes/Suggested Service: <u>Unable to replicate issue</u> <u>described by Agency Inspector. All Department</u> <u>Inspection values nominal. Returning instrument to</u> <u>agency with instruction to report if issue is encountered</u> <u>again. IS</u>				☒ 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																																	
				Taylor Gutschow Tech Review / Date			09 14:04:41 Admin Review Date																														

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 12:53

Date of Inspection: 12/07/2022

Serial Number: 80-007465

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.049	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.050	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.081
0.000	0.050	0.078	0.199	0.080
0.000	0.049	0.078	0.199	0.080
0.000	0.050	0.078	0.200	0.080
0.000	0.050	0.079	0.199	0.081
0.000	0.050	0.079	0.199	0.080

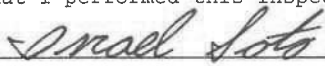
Standard Deviations	0.0005	0.0004	0.0003	0.0004
---------------------	--------	--------	--------	--------

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.



ISRAEL SOTO

Signature and Printed Name

12/07/2022
Date

Stability Checks

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
12/07/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:07
Control Test	0.049	11:08
Air Blank	0.000	11:08
Control Test	0.049	11:09
Air Blank	0.000	11:10
Control Test	0.049	11:10
Air Blank	0.000	11:11
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
12/07/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:12
Control Test	0.078	11:12
Air Blank	0.000	11:13
Control Test	0.078	11:14
Air Blank	0.000	11:14
Control Test	0.078	11:15
Air Blank	0.000	11:15
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
12/07/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:16
Control Test	0.200	11:17
Air Blank	0.000	11:18
Control Test	0.199	11:18
Air Blank	0.000	11:19
Control Test	0.200	11:20
Air Blank	0.000	11:20
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007465
12/07/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:21
Control Test	0.081	11:22
Air Blank	0.000	11:22
Control Test	0.081	11:22
Air Blank	0.000	11:23
Control Test	0.081	11:23
Air Blank	0.000	11:24
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007465, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007465</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FHP</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>12/07/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:53</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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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.

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Israel Soto
Soto
Date: 2022.12.07 14:29:59
-05'00'

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP

Time of Inspection: 10:58

Date of Inspection: 12/07/2022

Serial Number: 80-007465

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:

BYPASSED AI TO OPERATE 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

12/07/2022

Date