



Agency Zephyrhills PD

S/N 80-001076

Date In 10-17-2023 DI Completion Date 11-3-2023

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

FDLE/ATP Form 48 January 2022
Issuing Authority: Alcohol Testing Program

Page 1 of 1

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ZEPHYRHILLS PD
Time of Inspection: 09:07

Date of Inspection: 11/03/2023

Serial Number: 80-001076
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG229803 Exp: 10/25/2024
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.081	0.202	0.079
0.000	0.051	0.081	0.201	0.079
0.000	0.051	0.080	0.201	0.079
0.000	0.051	0.081	0.201	0.079

Standard Deviations	0.0000	0.0003	0.0003	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0001 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

11/03/2023
Date

stability checks

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
10/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:49
Control Test	0.051	09:50
Air Blank	0.000	09:51
Control Test	0.051	09:51
Air Blank	0.000	09:52
Control Test	0.050	09:52
Air Blank	0.000	09:53
Control Test Stats		
Average	0.0507	
Std Dev	0.0006	
Rel Std Dev(%)	1.1395	

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
10/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:54
Control Test	0.080	09:55
Air Blank	0.000	09:56
Control Test	0.079	09:56
Air Blank	0.000	09:57
Control Test	0.080	09:58
Air Blank	0.000	09:58
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
10/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:00
Control Test	0.200	10:01
Air Blank	0.000	10:01
Control Test	0.200	10:02
Air Blank	0.000	10:02
Control Test	0.199	10:03
Air Blank	0.000	10:04
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

wet

Operator's Signature

Operator's Signature

Operator's Signature

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
10/23/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:06
Control Test	0.078	10:07
Air Blank	0.000	10:07
Control Test	0.079	10:07
Air Blank	0.000	10:08
Control Test	0.079	10:08
Air Blank	0.000	10:09
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

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 80-001076 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001076</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ZEPHYRHILLS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/03/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:07</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
Digitally signed by Israel Soto
Date: 2023.11.03 09:20:35 -04'00'

11/03/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: ZEPHYRHILLS PD
Time of Inspection: 13:49

Date of Inspection: 11/02/2023

Serial Number: 80-001076
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

11/02/2023
Date

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
11/02/2023
Software: 8100.27

Stability Tests
with new regulator

AG229803
Exp: 10-25-2024

Test	g/210L	Time
Air Blank	0.000	14:06
Control Test	0.079	14:06
Air Blank	0.000	14:07
Control Test	0.080	14:07
Air Blank	0.000	14:07
Control Test	0.079	14:08
Air Blank	0.000	14:08
Control Test	0.079	14:08
Air Blank	0.000	14:09
Control Test	0.080	14:09
Air Blank	0.000	14:10
Control Test	0.080	14:10
Air Blank	0.000	14:11
Control Test	0.080	14:11
Air Blank	0.000	14:11
Control Test	0.079	14:12
Air Blank	0.000	14:12
Control Test	0.080	14:13
Air Blank	0.000	14:13
Control Test	0.079	14:13
Air Blank	0.000	14:14
Control Test Stats		
Average	0.0795	
Std Dev	0.0005	
Rel Std Dev(%)	0.6629	


Operator's Signature



INSTRUMENT PROCESSING SHEET

Agency Zephyrhills Police DepartmentS/N 80-001076Florida Department of
Law EnforcementDate In 2-2-2023DI Completion Date 02-06-2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>PN</u>	Quality Checks	By <u>IS</u>	Date <u>02-06-2023</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>161</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.519</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)																																												
		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6291</td><td>202201C 01-11-2024</td></tr><tr><td>0.080</td><td>MP6292</td><td>202201D 01-18-2024</td></tr><tr><td>0.200</td><td>MP6293</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	MP6291	202201C 01-11-2024	0.080	MP6292	202201D 01-18-2024	0.200	MP6293	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><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr><tr><td>_____</td><td></td><td></td></tr></tbody></table>			Maintenance		By	☐ Battery Replacement			☐ Dry Gas Regulator Replacement			☐ Breath Tube Replacement			☐ Other _____			_____			_____			_____			_____		
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Calibration Adjustment		Department Inspection																																															
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Simulator	Serial #	Lot #	Expiration																																														
0.050																																																	
0.080																																																	
0.200																																																	
0.080 DGS	N/A																																																
Notes/Suggested Service: <u>Printer was jammed during first 0.050 g/210L Stability Check, results did not print. Corrected jam and repeated test, results printed normally. 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: 2023.02.07 15:48:53 +05'00' <u>14:49:20</u> Tech Review / Date <u>05'00'</u> Admin Review / Date																																															

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ZEPHYRHILLS PD
Time of Inspection: 14:00

Date of Inspection: 02/06/2023

Serial Number: 80-001076
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#:AG229803 Exp: 10/25/2024
0.000	0.050	0.080	0.202	0.079
0.000	0.050	0.079	0.202	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.050	0.079	0.202	0.079
0.000	0.049	0.080	0.202	0.079
0.000	0.050	0.080	0.202	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.049	0.080	0.202	0.080
0.000	0.049	0.079	0.202	0.079
0.000	0.050	0.079	0.202	0.080

Standard Deviations	0.0005	0.0005	0.0000	0.0004
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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

02/06/2023
Date

stability checks

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
02/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:18
Control Test	0.050	10:19
Air Blank	0.000	10:19
Control Test	0.049	10:20
Air Blank	0.000	10:20
Control Test	0.049	10:21
Air Blank	0.000	10:22
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
02/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:23
Control Test	0.080	10:24
Air Blank	0.000	10:24
Control Test	0.079	10:25
Air Blank	0.000	10:25
Control Test	0.079	10:26
Air Blank	0.000	10:27
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

wet

Operator's Signature

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
02/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:30
Control Test	0.202	10:31
Air Blank	0.000	10:31
Control Test	0.202	10:32
Air Blank	0.000	10:32
Control Test	0.202	10:33
Air Blank	0.000	10:34
Control Test Stats		
Average	0.2020	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

ZEPHYRHILLS PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001076
02/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:35
Control Test	0.078	10:35
Air Blank	0.000	10:36
Control Test	0.079	10:36
Air Blank	0.000	10:37
Control Test	0.079	10:37
Air Blank	0.000	10:37
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

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 80-001076, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001076</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ZEPHYRHILLS PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/06/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:00</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: 2023.02.06 14:34:20
-05'00'

Date

ISRAEL SOTO,

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Department Inspector

Service • Integrity • Respect • Quality

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