



Agency Ormond Beach Police Department

S/N 80-001156

Date In 01-31-2022 DI Completion Date 01-31-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

Barometric Pressure Gauge _____ ID #

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service:

Department Inspection

By IS

Barometric Pressure ID# 30793

Gauge 1019	<u>Instrument 1017</u>
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Mouth Alcohol Solution Lot # 2021-D

Acetone Stock Solution Lot # 2021-C

Attachments

- | | |
|---|---|
| ☒ Form 41
☒ Stability Checks
☒ Calibration Certificate
☐ Calibration Adjustment | ☐ Post-Stability Checks
☐ Flow Calibration
☐ Form 40
☐ Other _____ |
|---|---|

- ☒ 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: 2022.02.03 08:40:02
-05'00'

Tech Review / Date

Admin Review Date 05/00

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ORMOND BEACH P.D.
Time of Inspection: 15:30

Date of Inspection: 01/31/2022

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#:AG113403 Exp: 05/14/2023
0.000	0.049	0.080	0.199	0.079
0.000	0.050	0.079	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.050	0.080	0.199	0.078
0.000	0.051	0.080	0.199	0.078
0.000	0.050	0.080	0.199	0.079
0.000	0.051	0.080	0.199	0.079
0.000	0.051	0.081	0.200	0.079
0.000	0.051	0.081	0.199	0.079

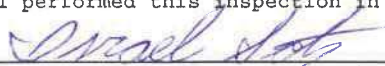
Standard Deviations	0.0006	0.0005	0.0003	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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

01/31/2022
Date

stability checks

ORMOND BEACH P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001156
01/31/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:43
Control Test	0.050	13:44
Air Blank	0.000	13:44
Control Test	0.049	13:45
Air Blank	0.000	13:46
Control Test	0.049	13:46
Air Blank	0.000	13:47
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Operator's Signature

ORMOND BEACH P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001156
01/31/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:48
Control Test	0.079	13:48
Air Blank	0.000	13:49
Control Test	0.079	13:50
Air Blank	0.000	13:50
Control Test	0.079	13:51
Air Blank	0.000	13:52
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

Operator's Signature

ORMOND BEACH P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001156
01/31/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:52
Control Test	0.200	13:53
Air Blank	0.000	13:54
Control Test	0.197	13:54
Air Blank	0.000	13:55
Control Test	0.198	13:56
Air Blank	0.000	13:56
Control Test Stats		
Average	0.1983	
Std Dev	0.0015	
Rel Std Dev(%)	0.7702	

Operator's Signature

ORMOND BEACH P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001156
01/31/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:57
Control Test	0.078	13:58
Air Blank	0.000	13:58
Control Test	0.079	13:58
Air Blank	0.000	13:59
Control Test	0.080	13:59
Air Blank	0.000	14:00
Control Test Stats		
Average	0.0790	
Std Dev	0.0010	
Rel Std Dev(%)	1.2658	

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 80-001156, 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* $\pm$
Owning Agency:	<u>ORMOND BEACH P.D.</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>01/31/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>15:30</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 Soto
Date: 2022.01.31 15:39:52
-05'00'

01/31/2022

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 January 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Ormond Beach Police DepartmentS/N 80-001156Florida Department of
Law EnforcementDate In 05/27/2022 DI Completion Date 06/01/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By PN	Quality Checks	By PN	Date <u>6/1/2022</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: <u>Arrived in pelican case with</u> <u>foam padding. Instrument</u> <u>data was uploaded. PN</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>196</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 103</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.164</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.480</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)																																
		<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>AG121002 07/29/2023</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	AG121002 07/29/2023	<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																																			
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Calibration Adjustment		By _____		Department Inspection			By <u>JD</u>																														
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28427</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>1012</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2021-C</u>					
Simulator	Serial #	Lot #	Expiration																																		
0.000		N/A	N/A																																		
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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>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																
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Simulator	Serial #	Lot #	Expiration																																		
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Notes/Suggested Service: _____				☒ 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			03 10:32:17 -04'00"																														
				Tech Review / Date			Admin Review / Date																														

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ORMOND BEACH P.D.

Time of Inspection: 12:36

Date of Inspection: 06/01/2022

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#: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	0.050	0.079	0.201	0.078
0.000	0.050	0.079	0.202	0.078
0.000	0.050	0.079	0.202	0.077
0.000	0.050	0.079	0.202	0.078
0.000	0.050	0.079	0.202	0.077
0.000	0.050	0.079	0.201	0.077
0.000	0.050	0.079	0.202	0.077
0.000	0.050	0.079	0.202	0.078
0.000	0.050	0.079	0.201	0.078
0.000	0.050	0.079	0.202	0.078

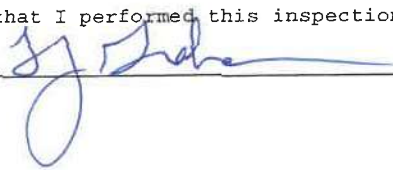
Standard Deviations	0.0000	0.0000	0.0004	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

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.



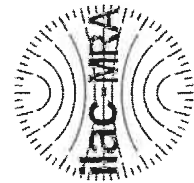
 Signature and Printed Name
 THOMAS J GRAHAM

 Date
 06/01/2022

Type of Test	Serial Number	Agency	Date	Performed By
Stability Checks	80-001156	Ormond Beach Police Department	6/1/2022	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
ORMOND BEACH P.D. Intoxilyzer - Alcohol Analyzer Model 8000 06/01/2022 Software: 8100.27 SN 80-001156 Test g/210L Time Air Blank 0.000 10:30 Control Test 0.050 10:30 Air Blank 0.000 10:31 Control Test 0.050 10:32 Air Blank 0.000 10:32 Control Test 0.050 10:33 Air Blank 0.000 10:34 Control Test Stats Average 0.0500 Std Dev 0.0000 Rel Std Dev(%) 0.0000	ORMOND BEACH P.D. Intoxilyzer - Alcohol Analyzer Model 8000 06/01/2022 Software: 8100.27 SN 80-001156 Test g/210L Time Air Blank 0.000 10:34 Control Test 0.080 10:35 Air Blank 0.000 10:36 Control Test 0.079 10:36 Air Blank 0.000 10:37 Control Test 0.080 10:38 Air Blank 0.000 10:38 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247	ORMOND BEACH P.D. Intoxilyzer - Alcohol Analyzer Model 8000 06/01/2022 Software: 8100.27 SN 80-001156 Test g/210L Time Air Blank 0.000 10:39 Control Test 0.202 10:40 Air Blank 0.000 10:40 Control Test 0.200 10:41 Air Blank 0.000 10:42 Control Test 0.200 10:42 Air Blank 0.000 10:43 Control Test Stats Average 0.2007 Std Dev 0.0012 Rel Std Dev(%) 0.5754	ORMOND BEACH P.D. Intoxilyzer - Alcohol Analyzer Model 8000 06/01/2022 Software: 8100.27 SN 80-001156 Test g/210L Time Air Blank 0.000 10:45 Control Test 0.078 10:45 Air Blank 0.000 10:46 Control Test 0.078 10:46 Air Blank 0.000 10:46 Control Test 0.079 10:47 Air Blank 0.000 10:47 Control Test Stats Average 0.0783 Std Dev 0.0006 Rel Std Dev(%) 0.7370
Operator's Signature	Operator's Signature	Operator's Signature	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 80-001156, 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* $\pm$
Owning Agency:	<u>ORMOND BEACH P.D.</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/01/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:36</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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06/01/2022

Date


THOMAS J GRAHAM,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality