

Type of Test	Serial Number	Agency	Date	Performed By
Post Stabilities	80-006693	Monroe County Sheriff's Office	3/3/2021	DERR <i>DR</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																				
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MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 03/03/2021 Software: 8100.27 Testg/210LTime <table><tr><td>Air Blank</td><td>0.000</td><td>12:34</td></tr><tr><td>Control Test</td><td>0.048</td><td>12:34</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:35</td></tr><tr><td>Control Test</td><td>0.048</td><td>12:36</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:36</td></tr><tr><td>Control Test</td><td>0.048</td><td>12:37</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:37</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0480</td><td></td></tr><tr><td>Std Dev</td><td>0.0000</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr></table>	Air Blank	0.000	12:34	Control Test	0.048	12:34	Air Blank	0.000	12:35	Control Test	0.048	12:36	Air Blank	0.000	12:36	Control Test	0.048	12:37	Air Blank	0.000	12:37	Control Test Stats			Average	0.0480		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 03/03/2021 Software: 8100.27 Testg/210LTime <table><tr><td>Air Blank</td><td>0.000</td><td>12:38</td></tr><tr><td>Control Test</td><td>0.077</td><td>12:39</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:40</td></tr><tr><td>Control Test</td><td>0.077</td><td>12:41</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:41</td></tr><tr><td>Control Test</td><td>0.078</td><td>12:42</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:42</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0773</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7456</td><td></td></tr></table>	Air Blank	0.000	12:38	Control Test	0.077	12:39	Air Blank	0.000	12:40	Control Test	0.077	12:41	Air Blank	0.000	12:41	Control Test	0.078	12:42	Air Blank	0.000	12:42	Control Test Stats			Average	0.0773		Std Dev	0.0006		Rel Std Dev(%)	0.7456		MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 03/03/2021 Software: 8100.27 Testg/210LTime <table><tr><td>Air Blank</td><td>0.000</td><td>12:43</td></tr><tr><td>Control Test</td><td>0.196</td><td>12:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:44</td></tr><tr><td>Control Test</td><td>0.195</td><td>12:45</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:45</td></tr><tr><td>Control Test</td><td>0.195</td><td>12:46</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:47</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1953</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2956</td><td></td></tr></table>	Air Blank	0.000	12:43	Control Test	0.196	12:44	Air Blank	0.000	12:44	Control Test	0.195	12:45	Air Blank	0.000	12:45	Control Test	0.195	12:46	Air Blank	0.000	12:47	Control Test Stats			Average	0.1953		Std Dev	0.0006		Rel Std Dev(%)	0.2956		MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 03/03/2021 Software: 8100.27 Testg/210LTime <table><tr><td>Air Blank</td><td>0.000</td><td>12:48</td></tr><tr><td>Control Test</td><td>0.079</td><td>12:48</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:49</td></tr><tr><td>Control Test</td><td>0.078</td><td>12:49</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:50</td></tr><tr><td>Control Test</td><td>0.078</td><td>12:50</td></tr><tr><td>Air Blank</td><td>0.000</td><td>12:50</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0783</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr></table>	Air Blank	0.000	12:48	Control Test	0.079	12:48	Air Blank	0.000	12:49	Control Test	0.078	12:49	Air Blank	0.000	12:50	Control Test	0.078	12:50	Air Blank	0.000	12:50	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370	
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY SO
Time of Inspection: 12:27

Date of Inspection: 03/03/2021

Serial Number: 80-006693
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	0.077	0.195	0.079
0.000	0.047	0.078	0.195	0.078
0.000	0.048	0.078	0.195	0.078
0.000	0.048	0.078	0.195	0.078
0.000	0.047	0.078	0.195	0.079
0.000	0.047	0.077	0.195	0.078
0.000	0.048	0.078	0.195	0.078

Standard Deviations	0.0005	0.0004	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.

David Elgin Rap Rivera DAVID E REYES-RIVERA
Signature and Printed Name

03/03/2021
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006693	Monroe County Sheriff's Office	3/3/2021	DERR <i>Full</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
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MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-006693 03/03/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 08:39 Control Test 0.047 08:40 Air Blank 0.000 08:40 Control Test 0.047 08:41 Air Blank 0.000 08:41 Control Test 0.048 08:42 Air Blank 0.000 08:43 Control Test Stats Average 0.0473 Std Dev 0.0006 Rel Std Dev(%) 1.2198	MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-006693 03/03/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 08:44 Control Test 0.077 08:44 Air Blank 0.000 08:45 Control Test 0.077 08:45 Air Blank 0.000 08:45 Control Test 0.077 08:47 Air Blank 0.000 08:47 Control Test Stats Average 0.0770 Std Dev 0.0000 Rel Std Dev(%) 0.0000	MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-006693 03/03/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 08:49 Control Test 0.193 08:49 Air Blank 0.000 08:50 Control Test 0.192 08:50 Air Blank 0.000 08:51 Control Test 0.193 08:52 Air Blank 0.000 08:52 Control Test Stats Average 0.1927 Std Dev 0.0006 Rel Std Dev(%) 0.2997	MONROE COUNTY SO Intoxilyzer - Alconol Analyzer Model 8000 SN 80-006693 03/03/2021 Software: 8100.27 Test g/210L Time Air Blank 0.000 08:54 Control Test 0.080 08:54 Air Blank 0.000 08:54 Control Test 0.080 08:55 Air Blank 0.000 08:55 Control Test 0.080 08:56 Air Blank 0.000 08:56 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000
<i>Full</i> Operator's Signature	<i>Full</i> Operator's Signature	<i>Full</i> Operator's Signature	<i>Full</i> Operator's Signature



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 80-006693, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006693</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MONROE COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>03/03/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:27</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.

03/03/2021

Date

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

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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