



Agency Alachua County SO

S/N 80-000737

Date In 01/26/22

DI Completion Date 01/26/22

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By _____

Barometric Pressure Gauge

ID #

☐ Post Calibration Adjustment Stability ChecksNotes/Suggested Service:

Admin Review: Updated Simulator serial #. RAW. 1/28/22

Department Inspection

By RAW

Barometric Pressure ID# 30793

Gauge 1020	<u>Instrument 1018</u>
------------	------------------------

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
Gutschew
Date: 2022.01.27 10:18:59 -05'00'

28

10:32:08

Tech Review / Date

Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ALACHUA COUNTY SO

Serial Number: 80-000737

Time of Inspection: 13:03

Date of Inspection: 01/26/2022

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	0.079	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.198	0.080
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.050	0.080	0.198	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.049	0.080	0.199	0.080
0.000	0.049	0.079	0.199	0.080
0.000	0.049	0.080	0.198	0.080

Standard Deviations	0.0004	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.



RICHARD A WILLIAMS

Signature and Printed Name

01/26/2022

Date

ALACHUA COUNTY
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
01/26/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:51
Control Test	0.050	10:52
Air Blank	0.000	10:52
Control Test	0.049	10:53
Air Blank	0.000	10:54
Control Test	0.050	10:54
Air Blank	0.000	10:55
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

0.05

RAW

Operator's Signature

ALACHUA COUNTY
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
01/26/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:56
Control Test	0.078	10:56
Air Blank	0.000	10:57
Control Test	0.079	10:58
Air Blank	0.000	10:58
Control Test	0.079	10:59
Air Blank	0.000	10:59
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

0.08
WCT

RAW

Operator's Signature

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
01/26/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:01
Control Test	0.197	11:02
Air Blank	0.000	11:02
Control Test	0.198	11:03
Air Blank	0.000	11:03
Control Test	0.199	11:04
Air Blank	0.000	11:05
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	

0.20

RAW

Operator's Signature

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
01/26/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:09
Control Test	0.081	11:09
Air Blank	0.000	11:09
Control Test	0.080	11:10
Air Blank	0.000	11:10
Control Test	0.081	11:11
Air Blank	0.000	11:11
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

0.08
DGS

RAW

Operator's Signature

Stability Checks

80-000737

01/26/22

RAW



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 80-000737, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000737</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ALACHUA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/26/2022</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.

Digitally signed by Richard A Williams
Date: 2022.01.26 14:43:24 -05'00'

Richard A Williams

01/26/2022

Date

RICHARD A WILLIAMS,
Department Inspector

FDLE/ATP Form 69 January 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



INSTRUMENT PROCESSING SHEET

Agency Alachua County Sheriff's Office

S/N 80-000737

Florida Department of
Law Enforcement

Date In 04/08/2022 DI Completion Date 04-21-2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>PN</u> ☒ 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 without power cable.</u> <u>0.200 stability check value was not nominal. Checked simulator for proper connection/leaks and repeated test. PN</u> <u>Form 41 printed with missing lines, reprinted Form 41 from database, results the same. IS</u>	Quality Checks By <u>PN</u> Date <u>4/21/2022</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>189</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>.113</u> (.139 - .169) 36 mm <u>.125</u> (.156 - .190) 53 mm <u>.179</u> (.228 - .278) 103 mm <u>.375</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td>0.050</td> <td>SD1021</td> <td>202201C 01/11/2024</td> </tr> <tr> <td>0.080</td> <td>DR1275</td> <td>202201D 01/18/2024</td> </tr> <tr> <td>0.200</td> <td>SD1011</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> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1021	202201C 01/11/2024	0.080	DR1275	202201D 01/18/2024	0.200	SD1011	202201E 01/18/2024	0.080 DGS	N/A	AG121002 07/29/2023	Flow Calibration By <u>IS</u> Date <u>04-21-2022</u> Flow Column # <u>ATP102</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>190</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.500</u> (.447 - .547)																																														
Simulator	Serial #	Lot #/Exp																																																													
0.050	SD1021	202201C 01/11/2024																																																													
0.080	DR1275	202201D 01/18/2024																																																													
0.200	SD1011	202201E 01/18/2024																																																													
0.080 DGS	N/A	AG121002 07/29/2023																																																													
		Maintenance By <u>IS</u> ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☒ Breath Tube Replacement ☐ Other _____																																																													
Calibration Adjustment By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> <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> </table> ☐ Post Calibration Adjustment Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> <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> </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			Department Inspection By <u>IS</u> Barometric Pressure ID# <u>28421</u> Gauge <u>1025</u> Instrument <u>1023</u> Mouth Alcohol Solution Lot # <u>2021-D</u> Acetone Stock Solution Lot # <u>2021-C</u> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> <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> </table>		Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293
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	MP6289																																																														
Interferent	MP6290																																																														
0.050	MP6291																																																														
0.080	MP6292																																																														
0.200	MP6293																																																														
Notes/Suggested Service: <u>After first Flow Cal Adjust it was noticed that the breath hose was leaking air. Hose was replaced, a second Flow Cal Adjust performed, post Flow Cal Adjust values were nominal. ATP102 flow column was used for both Flow Cal Adjusts. Post Calibration Verification not performed until after breath hose change and the second Flow Cal Adjust. IS</u>		Attachments ☒ Form 41 x2 ☐ Post-Stability Checks ☒ Stability Checks ☒ Flow Calibration x2 ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ 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: 2022.04.25 12:17:55 -04'00' Tech Review / Date _____ Admin Review / Date <u>26 11:24:39 04/08</u>																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ALACHUA COUNTY SO

Serial Number: 80-000737

Time of Inspection: 13:21

Date of Inspection: 04/21/2022

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	0.080
0.000	0.049	0.079	0.200	0.079
0.000	0.050	0.078	0.200	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.080
0.000	0.047	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.077	0.199	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.199	0.079

Standard Deviations	0.0008	0.0006	0.0006	0.0004
---------------------	--------	--------	--------	--------

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.

Israel Soto ISRAEL SOTO
Signature and Printed Name
04/21/2022
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ALACHUA COUNTY SO
Time of Inspection: 13:21

Date of Inspection: 04/21/2022

Serial Number: 80-000737
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	

*b0w	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	0.080
0.000	0.049	0.079	0.200	0.079
0.000	0.050	0.078	0.200	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.048	0.079	0.200	0.080
0.000	0.047	0.078	0.199	0.079
0.000	0.049	0.078	0.199	0.080
0.000	0.048	0.077	0.199	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.049	0.078	0.199	0.079

Standard Deviations	0.0008	0.0006	0.0006	0.0004
---------------------	--------	--------	--------	--------

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

Remarks:

Lines missing and unexpected characters printed.
will reprint from database. ✓

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

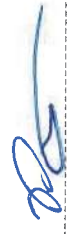
Signature and Printed Name

04/21/2022
Date

80-000737 STABILITY CHECKS

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
04/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:50
Control Test	0.053 •	10:51
Air Blank	0.000	10:52
Control Test	0.049 •	10:52
Air Blank	0.000	10:53
Control Test	0.048 •	10:54
Air Blank	0.000	10:54
Control Test Stats		
Average	0.0500	
Std Dev	0.0026	
Rel Std Dev(%)	5.2915	


Operator's Signature

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
04/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:55
Control Test	0.078 •	10:56
Air Blank	0.000	10:57
Control Test	0.079 •	10:57
Air Blank	0.000	10:58
Control Test	0.079 •	10:59
Air Blank	0.000	10:59
Control Test Stats		
Average	0.0787 •	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	


Operator's Signature

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
04/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:00
Control Test	0.193 •	11:01
Air Blank	0.000	11:01
Control Test	0.198 •	11:02
Air Blank	0.000	11:03
Control Test	0.200 •	11:03
Air Blank	0.000	11:04
Control Test Stats		
Average	0.1970	
Std Dev	0.0036	
Rel Std Dev(%)	1.8302	


Operator's Signature

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
04/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:06
Control Test	0.199 •	11:06
Air Blank	0.000	11:07
Control Test	0.199 •	11:07
Air Blank	0.000	11:08
Control Test	0.198 •	11:09
Air Blank	0.000	11:09
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

DN


Operator's Signature

86-000737 STABILITY CHECKS

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
10/21/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:12
Control Test	0.080	11:12
Air Blank	0.000	11:13
Control Test	0.080	11:13
Air Blank	0.000	11:13
Control Test	0.079	11:14
Air Blank	0.000	11:14
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

DGS


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 80-000737, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000737</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ALACHUA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/21/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:21</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: 2022.04.21 14:41:39 -04'00'

04/21/2022

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

80-000737 FLOW CALIBRATIONS

ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
04/21/2022
Software: 8100.27

Flow Rate Calibration*****

- 1: Rate (Liters/min) = 5
SQRT(Diff) = 5.656
- 2: Rate (Liters/min) = 15
SQRT(Diff) = 8.887
- 3: Rate (Liters/min) = 30
SQRT(Diff) = 13.488

Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 1249
Rounded Intercept = -1320.72
Correlation = 0.99990



ALACHUA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000737
04/21/2022
Software: 8100.27

Flow Rate Calibration*****

- 1: Rate (Liters/min) = 5
SQRT(Diff) = 7.000
- 2: Rate (Liters/min) = 15
SQRT(Diff) = 11.914
- 3: Rate (Liters/min) = 30
SQRT(Diff) = 21.070

Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 255
Rounded Slope = 687
Rounded Intercept = -6780.15
Correlation = 0.99835

