



Agency Wakulla County SO

S/N 80-000962

Date In 11-16-2023

DI Completion Date 11-29-2023

☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

| Intake                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          | By ALL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | Quality Checks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | By IS     |          | Date 11-28-2023 |       | Flow Calibration                                                                                                                                                                                                                                                               |         | By         |       | Date   |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|----------|-----------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------|-------|--------|---------|------------|-------|--------|---------|------------|-----------|-----|----------|------------|--|--|--|--|--|--|--|--|--|--|
| <input checked="" type="checkbox"/> Annual<br><input type="checkbox"/> Registration<br><input checked="" type="checkbox"/> Return from CMI / EE<br><br>Visual Inspection:<br><input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle<br><input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf<br><input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube<br><input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight<br><br>Other Equipment/ Accessories:<br><input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable<br><input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable<br><br>Notes: _____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____ |          | <input checked="" type="checkbox"/> Breath Tube Screen<br><input checked="" type="checkbox"/> Replace External O-Rings<br><input checked="" type="checkbox"/> Instrument Set Up Verified<br><input checked="" type="checkbox"/> R-Value <u>215</u><br><input checked="" type="checkbox"/> Flow Verification (L/s)<br>Flow Column # <u>ATP-105</u><br>32 mm <u>0.160</u> (.139 - .169)<br>36 mm <u>0.175</u> (.156 - .190)<br>53 mm <u>0.253</u> (.228 - .278)<br>103 mm <u>0.523</u> (.447 - .547)<br><input checked="" type="checkbox"/> Barometric Pressure Check<br>Gauge ID # <u>30793</u><br><input checked="" type="checkbox"/> Stability Checks |  | Flow Column # _____<br><input type="checkbox"/> 5L/min – 17mm<br><input type="checkbox"/> 15L/min – 53mm<br><input type="checkbox"/> 30L/min – 103mm<br><input type="checkbox"/> R-Value _____<br><input type="checkbox"/> Post Calibration Verification (L/s)<br>Flow Column # _____<br>32 mm _____ (.139 - .169)<br>36 mm _____ (.156 - .190)<br>53 mm _____ (.228 - .278)<br>103 mm _____ (.447 - .547)                                                                                                                                                                                                 |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td rowspan="2">0.050</td> <td rowspan="2">MP6291</td> <td>202303K</td> </tr> <tr> <td>03-29-2025</td> </tr> <tr> <td rowspan="2">0.080</td> <td rowspan="2">MP6292</td> <td>202303L</td> </tr> <tr> <td>03-29-2025</td> </tr> <tr> <td rowspan="2">0.200</td> <td rowspan="2">MP6293</td> <td>202304C</td> </tr> <tr> <td>04-05-2025</td> </tr> <tr> <td rowspan="2">0.080 DGS</td> <td rowspan="2">N/A</td> <td>AG229803</td> </tr> <tr> <td>10-25-2024</td> </tr> </tbody> </table> |  | Simulator | Serial # | Lot #/Exp       | 0.050 | MP6291                                                                                                                                                                                                                                                                         | 202303K | 03-29-2025 | 0.080 | MP6292 | 202303L | 03-29-2025 | 0.200 | MP6293 | 202304C | 04-05-2025 | 0.080 DGS | N/A | AG229803 | 10-25-2024 |  |  |  |  |  |  |  |  |  |  |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Serial # | Lot #/Exp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MP6291   | 202303K                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | 03-29-2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MP6292   | 202303L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | 03-29-2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MP6293   | 202304C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | 04-05-2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | N/A      | AG229803                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | 10-25-2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       |                                                                                                                                                                                                                                                                                |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |           |          |                 |       | <b>Maintenance</b> By _____<br><input type="checkbox"/> Battery Replacement<br><input type="checkbox"/> Dry Gas Regulator Replacement<br><input type="checkbox"/> Breath Tube Replacement<br><input type="checkbox"/> Other _____<br>_____<br>_____<br>_____<br>_____<br>_____ |         |            |       |        |         |            |       |        |         |            |           |     |          |            |  |  |  |  |  |  |  |  |  |  |

|                        |              |                       |              |
|------------------------|--------------|-----------------------|--------------|
| Calibration Adjustment | By <u>IS</u> | Department Inspection | By <u>IS</u> |
|------------------------|--------------|-----------------------|--------------|

| Barometric Pressure Gauge 1022 |          | ID # 28421 |            |
|--------------------------------|----------|------------|------------|
| Simulator                      | Serial # | Lot #      | Expiration |
| 0.000                          | MP6294   | N/A        | N/A        |
| 0.040                          | MP6295   | 22460      | 12-28-2024 |
| 0.100                          | MP6296   | 22430      | 11-30-2024 |
| 0.200                          | MP6297   | 23340      | 09-18-2025 |
| 0.300                          | MP6298   | 23070      | 03-06-2025 |
| 0.080 DGS                      | N/A      | 06723080A5 | 04-05-2025 |

| Post Calibration Adjustment Stability Checks |          |          |            |
|----------------------------------------------|----------|----------|------------|
| Simulator                                    | Serial # | Lot #    | Expiration |
| 0.050                                        | MP6291   | 202303K  | 03-29-2025 |
| 0.080                                        | MP6292   | 202303L  | 03-29-2025 |
| 0.200                                        | MP6293   | 202304C  | 04-05-2025 |
| 0.080 DGS                                    | N/A      | AG229803 | 10-25-2024 |

Notes/Suggested Service: Stability Check values outside nominal range. Optical Bench Calibration Adjustment performed. IS

Tech Review: Added check to Post-Stability Checks under attachments. Corrected 0.200 g/210L lot # on Form 41

TS 11-29-2023

Department Inspection By IS

Barometric Pressure ID# 30793  
Gauge 1023 Instrument 1024  
Mouth Alcohol Solution Lot # 2023-A  
Acetone Stock Solution Lot # 2022-B

| Simulator   | Serial Number |
|-------------|---------------|
| 0.000       | MP6289        |
| Interferent | MP6290        |
| 0.050       | MP6291        |
| 0.080       | MP6292        |
| 0.200       | MP6293        |

| Attachments                                                                                                                                                                                                                      |                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Form 41<br><input checked="" type="checkbox"/> Stability Checks<br><input checked="" type="checkbox"/> Calibration Certificate<br><input checked="" type="checkbox"/> Calibration Adjustment | <input checked="" type="checkbox"/> Post-Stability Checks IS 11-29<br><input type="checkbox"/> Flow Calibration<br><input checked="" type="checkbox"/> Form 40<br><input type="checkbox"/> Other _____ |

|                                                                                         |                                                                             |
|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC         | <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC |
| <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use                | <input type="checkbox"/> Remain Out of Evidentiary Use                      |
| <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use |                                                                             |

Taylor Gutschow

Digitally signed by Taylor Gutschow  
Date: 2023.11.29 12:02:35 -05'00'

Phil Nicodemo

Digitally signed by Phil Nicodemo  
Date: 2023.11.30 13:04:17 -05'00'

Tech Review / Date

Admin Review / Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WAKULLA COUNTY SO  
Time of Inspection: 10:12

Date of Inspection: 11/29/2023

Serial Number: 80-000962  
Software: 8100.27

| Check or Test                                  | YES | NO | Check or Test                             | YES | NO |
|------------------------------------------------|-----|----|-------------------------------------------|-----|----|
| Diagnostic Check<br>(Pre-Inspection): OK       | Yes |    | Date and/or Time Adjusted                 |     | No |
| Minimum Sample Volume<br>Check: OK             | Yes |    | Barometric Pressure Sensor<br>Check: OK   | Yes |    |
| Alcohol Free Subject<br>Test: 0.000            | Yes |    | Mouth Alcohol Test:<br>Slope Not Met      | Yes |    |
| Interferent Detect Test:<br>Interferent Detect | Yes |    | Diagnostic Check<br>(Post-Inspection): OK | Yes |    |

| Alcohol Free<br>Test<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:202303K<br>Exp: 03/29/2025 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202303L<br>Exp: 03/29/2025 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202304C<br>Exp: 04/05/2025 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:AG229803<br>Exp: 10/25/2024 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------|
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.196                                                          | 0.079                                                                           |
| 0.000                            | 0.048                                                          | 0.079                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.196                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.080                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.196                                                          | 0.078                                                                           |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.196                                                          | 0.078                                                                           |

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

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

11/29/2023  
Date

# stability checks

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 10:25 |
| Control Test       | 0.055  | 10:26 |
| Air Blank          | 0.000  | 10:26 |
| Control Test       | 0.054  | 10:27 |
| Air Blank          | 0.000  | 10:28 |
| Control Test       | 0.054  | 10:28 |
| Air Blank          | 0.000  | 10:29 |
| Control Test Stats |        |       |
| Average            | 0.0543 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 1.0626 |       |

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 10:31 |
| Control Test       | 0.084  | 10:31 |
| Air Blank          | 0.000  | 10:32 |
| Control Test       | 0.084  | 10:33 |
| Air Blank          | 0.000  | 10:33 |
| Control Test       | 0.084  | 10:34 |
| Air Blank          | 0.000  | 10:34 |
| Control Test Stats |        |       |
| Average            | 0.0840 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 10:36 |
| Control Test       | 0.203  | 10:36 |
| Air Blank          | 0.000  | 10:37 |
| Control Test       | 0.202  | 10:37 |
| Air Blank          | 0.000  | 10:38 |
| Control Test       | 0.202  | 10:39 |
| Air Blank          | 0.000  | 10:39 |
| Control Test Stats |        |       |
| Average            | 0.2023 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.2853 |       |

wet

Operator's Signature

Operator's Signature

Operator's Signature

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 10:41 |
| Control Test       | 0.082  | 10:41 |
| Air Blank          | 0.000  | 10:42 |
| Control Test       | 0.082  | 10:42 |
| Air Blank          | 0.000  | 10:43 |
| Control Test       | 0.083  | 10:43 |
| Air Blank          | 0.000  | 10:43 |
| Control Test Stats |        |       |
| Average            | 0.0823 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.7012 |       |

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 80-000962, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                          |                                      |
|-------------------|--------------------------|--------------------------------------|
| Serial Number:    | <u>80-000962</u>         | UNCERTAINTY* $\pm$                   |
| Owning Agency:    | <u>WAKULLA COUNTY SO</u> | 0.050 g/ 210 L 0.004                 |
| Calibration Date: | <u>11/29/2023</u>        | 0.080 g/ 210 L 0.004                 |
| Calibration Time: | <u>10:12</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  $\pm 0.005$  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: 2023.11.29 11:36:22 -05'00'

**11/29/2023**

Date

**ISRAEL SOTO,**  
Department Inspector

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

Service • Integrity • Respect • Quality

# Optical Bench Calibration Adjustment



WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023 13:34:42

## Auto Calibration

Max Power Res Value = 45  
Auto Range Res Value = 23  
Sol Value = 0.000 g/210L \*\*\*  
Fit value = 0.0000 mg/l %%%  
Samples Taken = 4, Discarded = 1  
3um lo = 13141, 9um lo = 14366  
<<<< CHANNEL 1 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 0.0910 (-0.0150)  
Sample #2 = 0.0940 (0.0420)  
Sample #3 = 0.0930 (0.0790)  
Sample #4 = 0.0810 (0.1090)  
Avg % Abs = 0.0893 (0.0767)  
STD DEV = 0.0072 (0.0336)  
REL STD DEV = 8.098 (43.775)

<<<< CHANNEL 2 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 0.1630 (-0.0130)  
Sample #2 = 0.1360 (0.0120)  
Sample #3 = 0.1480 (0.0320)  
Sample #4 = 0.1650 (0.0330)  
Avg % Abs = 0.1497 (0.0257)  
STD DEV = 0.0146 (0.0118)  
REL STD DEV = 9.736 (46.154)

Sol Value = 0.040 g/210L \*\*\*  
Fit value = 0.1905 mg/l %%%  
Samples Taken = 4, Discarded = 1  
3um lo = 13117, 9um lo = 14353  
<<<< CHANNEL 1 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 0.7680 (-0.0140)  
Sample #2 = 0.7700 (0.0170)  
Sample #3 = 0.7570 (0.0280)  
Sample #4 = 0.7450 (0.0550)  
Avg % Abs = 0.7573 (0.0333)  
STD DEV = 0.0125 (0.0196)  
REL STD DEV = 1.651 (58.660)

<<<< CHANNEL 2 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 1.6000 (-0.0120)  
Sample #2 = 1.5770 (0.0110)  
Sample #3 = 1.5920 (0.0100)  
Sample #4 = 1.5800 (0.0170)  
Avg % Abs = 1.5830 (0.0127)  
STD DEV = 0.0079 (0.0038)  
REL STD DEV = 0.501 (29.889)

Sol Value = 0.100 g/210L \*\*\*  
Fit value = 0.4762 mg/l %%%  
Samples Taken = 4, Discarded = 1  
3um lo = 13105, 9um lo = 14346  
<<<< CHANNEL 1 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 1.7790 (-0.0300)  
Sample #2 = 1.7680 (-0.0090)  
Sample #3 = 1.7640 (-0.0020)  
Sample #4 = 1.7630 (-0.0010)  
Avg % Abs = 1.7650 (-0.0040)  
STD DEV = 0.0026 (0.0044)  
REL STD DEV = 0.150 (108.972)

<<<< CHANNEL 2 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 3.6800 (-0.0120)  
Sample #2 = 3.6740 (-0.0130)  
Sample #3 = 3.6820 (-0.0050)  
Sample #4 = 3.6910 (-0.0040)  
Avg % Abs = 3.6823 (-0.0073)  
STD DEV = 0.0085 (0.0049)  
REL STD DEV = 0.231 (67.267)

Sol Value = 0.200 g/210L \*\*\*  
Fit value = 0.9524 mg/l %%%  
Samples Taken = 4, Discarded = 1  
3um lo = 13103, 9um lo = 14343  
<<<< CHANNEL 1 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 3.3650 (-0.0150)  
Sample #2 = 3.3810 (0.0070)  
Sample #3 = 3.3740 (0.0060)  
Sample #4 = 3.3560 (0.0170)  
Avg % Abs = 3.3703 (0.0100)  
STD DEV = 0.0129 (0.0061)  
REL STD DEV = 0.383 (60.828)

<<<< CHANNEL 2 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 6.9370 (-0.0140)  
Sample #2 = 6.9440 (0.0000)  
Sample #3 = 6.9340 (0.0030)  
Sample #4 = 6.9220 (0.0120)  
Avg % Abs = 6.9333 (0.0050)  
STD DEV = 0.0110 (0.0062)  
REL STD DEV = 0.159 (124.900)

Sol Value = 0.300 g/210L \*\*\*  
Fit value = 1.4286 mg/l %%%  
Samples Taken = 4, Discarded = 1  
3um lo = 13096, 9um lo = 14339

<<<< CHANNEL 1 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 4.9770 (-0.0200)  
Sample #2 = 4.9770 (-0.0220)  
Sample #3 = 4.9670 (0.0030)  
Sample #4 = 4.9600 (0.0100)  
Avg % Abs = 4.9680 (-0.0030)  
STD DEV = 0.0085 (0.0168)  
REL STD DEV = 0.172 (560.753)

<<<< CHANNEL 2 >>>>  
Sample % Abs (% Abs Ref)  
Sample #1 = 10.1170 (-0.0120)  
Sample #2 = 10.1160 (-0.0040)  
Sample #3 = 10.1140 (0.0120)  
Sample #4 = 10.0830 (0.0240)  
Avg % Abs = 10.1043 (0.0107)  
STD DEV = 0.0185 (0.0140)  
REL STD DEV = 0.183 (131.696)

## \*\*\*\*\* AUTO CAL DATA \*\*\*\*\*

<<<< CHANNEL 1 >>>>  
Sol Val = 0.0000 mg/l or 0.000 g/210L  
% Abs = 0.089  
Std Dev = 0.01 Rel Std Dev = 8.10  
Sol Val = 0.1905 mg/l or 0.040 g/210L  
% Abs = 0.757  
Std Dev = 0.01 Rel Std Dev = 1.65  
Sol Val = 0.4762 mg/l or 0.100 g/210L  
% Abs = 1.765  
Std Dev = 0.00 Rel Std Dev = 0.15  
Sol Val = 0.9524 mg/l or 0.200 g/210L  
% Abs = 3.370  
Std Dev = 0.01 Rel Std Dev = 0.38  
Sol Val = 1.4286 mg/l or 0.300 g/210L  
% Abs = 4.968  
Std Dev = 0.01 Rel Std Dev = 0.17  
Zero Order Coef = -254.60  
First Order Coef = 2821.06  
Second Order Coef = 21.60  
Standard Deviation = 20.653913

<<<< CHANNEL 2 >>>>  
Sol Val = 0.0000 mg/l or 0.000 g/210L  
% Abs = 0.150  
Std Dev = 0.01 Rel Std Dev = 9.74  
Sol Val = 0.1905 mg/l or 0.040 g/210L  
% Abs = 1.583  
Std Dev = 0.01 Rel Std Dev = 0.50  
Sol Val = 0.4762 mg/l or 0.100 g/210L  
% Abs = 3.682  
Std Dev = 0.01 Rel Std Dev = 0.23  
Sol Val = 0.9524 mg/l or 0.200 g/210L  
% Abs = 6.933  
Std Dev = 0.01 Rel Std Dev = 0.16  
Sol Val = 1.4286 mg/l or 0.300 g/210L  
% Abs = 10.104  
Std Dev = 0.02 Rel Std Dev = 0.18  
Zero Order Coef = -208.33  
First Order Coef = 1315.98  
Second Order Coef = 11.85  
Standard Deviation = 27.756275



# Optical Bench calibration Adjustment

# Post stability checks

| Solution Stats Quadratic Fit Chan 1 |        |          |
|-------------------------------------|--------|----------|
| Act                                 | Fit    | Residual |
| g/210L                              | g/210L | g/210L   |
| 0.000                               | -0.000 | 0.0001   |
| 0.040                               | 0.040  | 0.0002   |
| 0.100                               | 0.101  | -0.0005  |
| 0.200                               | 0.199  | 0.0005   |
| 0.300                               | 0.300  | -0.0002  |

| Solution Stats Quadratic Fit Chan 2 |        |          |
|-------------------------------------|--------|----------|
| Act                                 | Fit    | Residual |
| g/210L                              | g/210L | g/210L   |
| 0.000                               | -0.000 | 0.0002   |
| 0.040                               | 0.040  | 0.0000   |
| 0.100                               | 0.101  | -0.0008  |
| 0.200                               | 0.199  | 0.0008   |
| 0.300                               | 0.300  | -0.0003  |

Sol Value = 0.080 g/210L \*\*\*  
Fit value = 0.3810 mg/l %%%  
Samples Taken = 4, Discarded = 1

\*\*\*\*\* CHANNEL 1

Sample #1 = 3366.00  
Sample #2 = 3258.00  
Sample #3 = 3323.00  
Sample #4 = 3371.00  
Average Result = 3317.3333  
STD DEV = 56.7127  
REL STD DEV = 1.710

\*\*\*\*\*

\*\*\*\*\* CHANNEL 2

Sample #1 = 3418.00  
Sample #2 = 3396.00  
Sample #3 = 3382.00  
Sample #4 = 3405.00  
Average Result = 3394.3333  
STD DEV = 11.5902  
REL STD DEV = 0.341

\*\*\*\*\*

Dry Gas H2O Adjust Results \*\*\*\*\*

Barometric Pressure = 1022

3 um H2O Adjust (mg/l\*10,000) = 492

9 um H2O Adjust (mg/l\*10,000) = 415

\*\*\*\* AUTO CAL PASS

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 14:18 |
| Control Test       | 0.049  | 14:18 |
| Air Blank          | 0.000  | 14:19 |
| Control Test       | 0.049  | 14:19 |
| Air Blank          | 0.000  | 14:20 |
| Control Test       | 0.049  | 14:21 |
| Air Blank          | 0.000  | 14:21 |
| Control Test Stats |        |       |
| Average            | 0.0490 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 14:22 |
| Control Test       | 0.079  | 14:23 |
| Air Blank          | 0.000  | 14:23 |
| Control Test       | 0.079  | 14:24 |
| Air Blank          | 0.000  | 14:24 |
| Control Test       | 0.079  | 14:25 |
| Air Blank          | 0.000  | 14:26 |
| Control Test Stats |        |       |
| Average            | 0.0790 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

wet

Operator's Signature

Operator's Signature

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 14:27 |
| Control Test       | 0.197  | 14:27 |
| Air Blank          | 0.000  | 14:28 |
| Control Test       | 0.197  | 14:29 |
| Air Blank          | 0.000  | 14:29 |
| Control Test       | 0.196  | 14:30 |
| Air Blank          | 0.000  | 14:30 |
| Control Test Stats |        |       |
| Average            | 0.1967 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.2936 |       |

WAKULLA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000962  
11/28/2023  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 14:31 |
| Control Test       | 0.079  | 14:32 |
| Air Blank          | 0.000  | 14:32 |
| Control Test       | 0.079  | 14:33 |
| Air Blank          | 0.000  | 14:33 |
| Control Test       | 0.078  | 14:33 |
| Air Blank          | 0.000  | 14:34 |
| Control Test Stats |        |       |
| Average            | 0.0787 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.7339 |       |

Dry

Operator's Signature

Operator's Signature

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: WAKULLA COUNTY SO  
Time of Inspection: 10:04

Date of Inspection: 11/28/2023

Serial Number: 80-000962  
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)<br>Lot#:<br>Exp: | 0.08g/210L Test (g/210L)<br>Lot#:<br>Exp: | 0.20g/210L Test (g/210L)<br>Lot#:<br>Exp: | 0.08 g/210L Dry Gas Std Test (g/210L)<br>Lot#:<br>Exp: |
|                            |                                           |                                           |                                           |                                                        |
|                            |                                           |                                           |                                           |                                                        |
|                            |                                           |                                           |                                           |                                                        |

Number of Simulators Used: \_\_\_\_\_

Remarks:

BYPASSED AI TO OPERATE INSTRUMENT

*N/A Not a compliance check*

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

11/28/2023  
Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: Wakulla County SO

Serial Number: 80-000962

Time of Inspection:

Date of Inspection:

Software: 8100.27

| Check or Test                            | YES | NO | Check or Test                             | YES | NO |
|------------------------------------------|-----|----|-------------------------------------------|-----|----|
| Diagnostic Check<br>(Pre-Inspection): OK |     |    | Date and/or Time Adjusted                 |     |    |
| Minimum Sample Volume<br>Check: OK       |     |    | Barometric Pressure Sensor<br>Check: OK   |     |    |
| Alcohol Free Subject<br>Test: 0.000      |     |    | Mouth Alcohol Test:<br>Slope Not Met      |     |    |
| Interferent Detect Test:                 |     |    | Diagnostic Check<br>(Post-Inspection): OK |     |    |
| Interferent Detect                       |     |    |                                           |     |    |

| Alcohol Free<br>Test<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:<br>Exp: | 0.08g/210L Test<br>(g/210L)<br>Lot#:<br>Exp: | 0.20g/210L Test<br>(g/210L)<br>Lot#:<br>Exp: | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:<br>Exp: |
|----------------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------------|--------------------------------------------------------------|
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
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|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |
|                                  |                                              |                                              |                                              |                                                              |

| Standard Deviations |  |  |  |  |
|---------------------|--|--|--|--|
|---------------------|--|--|--|--|

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

Remarks: Compliance not determined for 2023, instrument at repair facility.

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

01-05-2024  
Date