



Agency Florida Fish and Wildlife Conservation Commission S/N 80-000891

Date In 03-25-2022 DI Completion Date 03-29-2022 ☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

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

Page 1 of 1



# Florida Department of Law Enforcement

## Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 08:09

Date of Inspection: 12/02/2022

Serial Number: 80-000891

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#:202201C<br>Exp: 01/11/2024 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202201D<br>Exp: 01/18/2024 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202201E<br>Exp: 01/18/2024 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:AG113403<br>Exp: 05/14/2023 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------|
| 0.000                            | 0.047                                                          | 0.077                                                          | 0.199                                                          | 0.080                                                                           |
| 0.000                            | 0.048                                                          | 0.076                                                          | 0.198                                                          | 0.082                                                                           |
| 0.000                            | 0.046                                                          | 0.077                                                          | 0.196                                                          | 0.080                                                                           |
| 0.000                            | 0.048                                                          | 0.075                                                          | 0.198                                                          | 0.080                                                                           |
| 0.000                            | 0.048                                                          | 0.076                                                          | 0.198                                                          | 0.080                                                                           |
| 0.000                            | 0.047                                                          | 0.076                                                          | 0.197                                                          | 0.081                                                                           |
| 0.000                            | 0.049                                                          | 0.075                                                          | 0.198                                                          | 0.081                                                                           |
| 0.000                            | 0.047                                                          | 0.077                                                          | 0.197                                                          | 0.080                                                                           |
| 0.000                            | 0.048                                                          | 0.077                                                          | 0.198                                                          | 0.081                                                                           |
| 0.000                            | 0.048                                                          | 0.078                                                          | 0.198                                                          | 0.079                                                                           |

| Standard Deviations | 0.0008 | 0.0009 | 0.0008 | 0.0008 |
|---------------------|--------|--------|--------|--------|
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0008 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

12/02/2022  
Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 13:50

Date of Inspection: 12/01/2022

Serial Number: 80-000891

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 |     | No |

| Alcohol Free<br>Test<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:202201C<br>Exp: 01/11/2024 | 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: |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------|----------------------------------------------|--------------------------------------------------------------|
| 0.000                            | 0.050                                                          |                                              |                                              |                                                              |
| 0.000                            | 0.051                                                          |                                              |                                              |                                                              |
| 0.000                            | 0.051                                                          |                                              |                                              |                                                              |
| 0.000                            | 0.051                                                          |                                              |                                              |                                                              |
| 0.000                            | INT                                                            |                                              |                                              |                                                              |
| 0.000                            |                                                                |                                              |                                              |                                                              |
| 0.000                            |                                                                |                                              |                                              |                                                              |
| 0.000                            |                                                                |                                              |                                              |                                                              |
| 0.000                            |                                                                |                                              |                                              |                                                              |
| 0.000                            |                                                                |                                              |                                              |                                                              |

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

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

**Remarks:**

05: Interferent Detect WILL PERF CAL ADJUST. Non-compliance: .

The above instrument complies ( ) does not comply ( X ) 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

12/01/2022  
Date

# Stability checks

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 12:11 |
| Control Test       | 0.049  | 12:12 |
| Air Blank          | 0.000  | 12:12 |
| Control Test       | 0.050  | 12:13 |
| Air Blank          | 0.000  | 12:13 |
| Control Test       | 0.049  | 12:14 |
| Air Blank          | 0.000  | 12:14 |
| Control Test Stats |        |       |
| Average            | 0.0493 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 1.1703 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test         | g/210L | Time  |
|--------------|--------|-------|
| Air Blank    | 0.000  | 12:16 |
| Control Test | 0.079  | 12:16 |
| Air Blank    | 0.000  | 12:17 |
| Control Test | 1NT*   | 12:18 |
| Air Blank    | PUR**  | 12:18 |
| Air Blank    | PUR**  | 12:19 |

\*Interferent Detect wet #1  
\*\*Purge Fail

Tightened simulator  
Cleared area  
Repeated

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 12:32 |
| Control Test       | 0.202  | 12:33 |
| Air Blank          | 0.000  | 12:33 |
| Control Test       | 0.200  | 12:34 |
| Air Blank          | 0.000  | 12:34 |
| Control Test       | 0.201  | 12:35 |
| Air Blank          | 0.000  | 12:35 |
| Control Test Stats |        |       |
| Average            | 0.2010 |       |
| Std Dev            | 0.0010 |       |
| Rel Std Dev(%)     | 0.4975 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 12:27 |
| Control Test       | 0.080  | 12:28 |
| Air Blank          | 0.000  | 12:28 |
| Control Test       | 0.079  | 12:29 |
| Air Blank          | 0.000  | 12:30 |
| Control Test       | 0.080  | 12:30 |
| Air Blank          | 0.000  | 12:31 |
| Control Test Stats |        |       |
| Average            | 0.0797 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.7247 |       |

wet #2

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 12:39 |
| Control Test       | 0.082  | 12:39 |
| Air Blank          | 0.000  | 12:39 |
| Control Test       | 0.082  | 12:40 |
| Air Blank          | 0.000  | 12:40 |
| Control Test       | 0.083  | 12:41 |
| Air Blank          | 0.000  | 12:41 |
| 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 80-000891, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                   |                                |       |
|-------------------|-------------------|--------------------------------|-------|
| Serial Number:    | <u>80-000891</u>  | UNCERTAINTY* $\pm$             |       |
| Owning Agency:    | <u>FFWCC</u>      | 0.050 g/ 210 L                 | 0.004 |
| Calibration Date: | <u>12/02/2022</u> | 0.080 g/ 210 L                 | 0.004 |
| Calibration Time: | <u>08:09</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. The supplier of dry gas standard controls is Soto. Digitally signed by Israel Soto  
Date: 2022.12.02  
10:31:06 -05'00'

Israel Soto

Date: 2022.12.02  
10:31:06 -05'00'

12/02/2022

Date

ISRAEL SOTO,

Department Inspector

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

Service • Integrity • Respect • Quality

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022 14:15:59

# Optical Bench Calibration Adjustment

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>> <<<<< 9um >>>>>

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1

| Sample      | % Abs  | (% Abs Ref) | % Abs  | (% Abs Ref) |
|-------------|--------|-------------|--------|-------------|
| Sample #1   | 0.1230 | (-0.0220)   | 0.1570 | (0.0100)    |
| Sample #2   | 0.1320 | (-0.0080)   | 0.1900 | (-0.0530)   |
| Sample #3   | 0.1300 | (0.0150)    | 0.1210 | (0.0210)    |
| Sample #4   | 0.1120 | (0.0560)    | 0.1880 | (-0.0260)   |
| Avg % Abs   | 0.1247 | (0.0210)    | 0.1663 | (-0.0193)   |
| STD DEV     | 0.0110 | (0.0324)    | 0.0393 | (0.0374)    |
| REL STD DEV | 8.836  | (154.377)   | 23.611 | (193.695)   |

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1

| Sample      | % Abs  | (% Abs Ref) | % Abs  | (% Abs Ref) |
|-------------|--------|-------------|--------|-------------|
| Sample #1   | 0.8330 | (-0.0210)   | 1.5570 | (-0.0200)   |
| Sample #2   | 0.8110 | (0.0270)    | 1.6740 | (-0.0540)   |
| Sample #3   | 0.8230 | (0.0440)    | 1.6070 | (-0.0170)   |
| Sample #4   | 0.8120 | (0.0550)    | 1.6400 | (-0.0150)   |
| Avg % Abs   | 0.8153 | (0.0420)    | 1.6403 | (-0.0287)   |
| STD DEV     | 0.0067 | (0.0141)    | 0.0335 | (0.0220)    |
| REL STD DEV | 0.817  | (33.587)    | 2.042  | (76.612)    |

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1

| Sample      | % Abs  | (% Abs Ref) | % Abs  | (% Abs Ref) |
|-------------|--------|-------------|--------|-------------|
| Sample #1   | 1.8410 | (-0.0150)   | 3.7260 | (-0.0190)   |
| Sample #2   | 1.9570 | (0.0600)    | 3.7730 | (0.0400)    |
| Sample #3   | 1.8380 | (0.2040)    | 3.7980 | (-0.0190)   |
| Sample #4   | 1.8530 | (0.2030)    | 3.6530 | (0.0830)    |
| Avg % Abs   | 1.8827 | (0.1557)    | 3.7413 | (0.0347)    |
| STD DEV     | 0.0648 | (0.0829)    | 0.0775 | (0.0512)    |
| REL STD DEV | 3.442  | (53.224)    | 2.072  | (147.717)   |

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1

| Sample      | % Abs  | (% Abs Ref) | % Abs  | (% Abs Ref) |
|-------------|--------|-------------|--------|-------------|
| Sample #1   | 3.5460 | (0.0060)    | 7.0330 | (-0.0180)   |
| Sample #2   | 3.5440 | (0.0290)    | 7.0050 | (0.0190)    |
| Sample #3   | 3.5250 | (0.0530)    | 6.9930 | (0.0610)    |
| Sample #4   | 3.5330 | (0.0430)    | 6.9590 | (0.0250)    |
| Avg % Abs   | 3.5340 | (0.0417)    | 6.9857 | (0.0350)    |
| STD DEV     | 0.0095 | (0.0121)    | 0.0239 | (0.0227)    |
| REL STD DEV | 0.270  | (28.933)    | 0.342  | (64.902)    |

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1

| Sample      | % Abs  | (% Abs Ref) | % Abs   | (% Abs Ref) |
|-------------|--------|-------------|---------|-------------|
| Sample #1   | 5.1360 | (-0.0080)   | 10.1360 | (0.0180)    |
| Sample #2   | 5.1490 | (0.0130)    | 10.1670 | (0.0040)    |
| Sample #3   | 5.1440 | (0.0110)    | 10.0960 | (0.0090)    |
| Sample #4   | 5.1270 | (0.0400)    | 10.1930 | (0.0220)    |
| Avg % Abs   | 5.1400 | (0.0213)    | 10.1520 | (0.0117)    |
| STD DEV     | 0.0115 | (0.0162)    | 0.0502  | (0.0093)    |
| REL STD DEV | 0.224  | (75.922)    | 0.495   | (79.642)    |

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022 14:15:59

Optical Bench  
Calibration Adjustment

Auto Calibration

pg 2 of 2

<<<< 3um >>>>  
-----  
Zero Order Coef -314.64  
First Order Coef 2642.89  
Second Order Coef 38.59  
-----

<<<< 9um >>>>  
-----  
-240.21  
1297.17  
13.34  
-----

| Act<br>(g/210L) | Fit<br>(g/210L) | Residual<br>(g/210L) |
|-----------------|-----------------|----------------------|
| 0.000           | 0.000           | -0.0003              |
| 0.040           | 0.039           | 0.0008               |
| 0.100           | 0.101           | -0.0008              |
| 0.200           | 0.200           | 0.0003               |
| 0.300           | 0.300           | -0.0001              |

| Act<br>(g/210L) | Fit<br>(g/210L) | Residual<br>(g/210L) |
|-----------------|-----------------|----------------------|
| 0.000           | -0.001          | 0.0005               |
| 0.040           | 0.040           | -0.0004              |
| 0.100           | 0.101           | -0.0008              |
| 0.200           | 0.199           | 0.0011               |
| 0.300           | 0.300           | -0.0004              |

<<<< 3um >>>> <<<< 9um >>>>  
-----  
Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1  
Sample  
Sample #1 3020.00 3243.00  
Sample #2 2955.00 3168.00  
Sample #3 2955.00 3139.00  
Sample #4 2966.00 3192.00  
Avg 2958.6667 3166.3333  
STD DEV 6.3509 26.5393  
REL STD DEV 0.215 0.838  
H2O adjust (mg/l\*10k) 851 643

Barometric Pressure = 1025

\*\*\*\*\*CALIBRATION SUCCESSFUL\*\*\*\*\*

# Post stability checks

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 15:01 |
| Control Test       | 0.050  | 15:02 |
| Air Blank          | 0.000  | 15:02 |
| Control Test       | 0.049  | 15:03 |
| Air Blank          | 0.000  | 15:03 |
| Control Test       | 0.047  | 15:04 |
| Air Blank          | 0.000  | 15:04 |
| Control Test Stats |        |       |
| Average            | 0.0467 |       |
| Std Dev            | 0.0015 |       |
| Rel Std Dev(%)     | 3.1388 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 15:06 |
| Control Test       | 0.078  | 15:07 |
| Air Blank          | 0.000  | 15:07 |
| Control Test       | 0.077  | 15:08 |
| Air Blank          | 0.000  | 15:08 |
| Control Test       | 0.081  | 15:09 |
| Air Blank          | 0.000  | 15:09 |
| Control Test Stats |        |       |
| Average            | 0.0787 |       |
| Std Dev            | 0.0021 |       |
| Rel Std Dev(%)     | 2.6462 |       |

wet

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 15:11 |
| Control Test       | 0.199  | 15:11 |
| Air Blank          | 0.000  | 15:12 |
| Control Test       | 0.198  | 15:13 |
| Air Blank          | 0.000  | 15:13 |
| Control Test       | 0.197  | 15:14 |
| Air Blank          | 0.000  | 15:14 |
| Control Test Stats |        |       |
| Average            | 0.1980 |       |
| Std Dev            | 0.0010 |       |
| Rel Std Dev(%)     | 0.5051 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
12/01/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 15:15 |
| Control Test       | 0.081  | 15:16 |
| Air Blank          | 0.000  | 15:16 |
| Control Test       | 0.081  | 15:16 |
| Air Blank          | 0.000  | 15:17 |
| Control Test       | 0.081  | 15:17 |
| Air Blank          | 0.000  | 15:18 |
| Control Test Stats |        |       |
| Average            | 0.0810 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

Dry

Operator's Signature

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 09:29

Date of Inspection: 03/29/2022

Serial Number: 80-000891

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#:202201C<br>Exp: 01/11/2024 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202201D<br>Exp: 01/18/2024 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202201E<br>Exp: 01/18/2024 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:AG113403<br>Exp: 05/14/2023 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------|
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.199                                                          | 0.081                                                                           |
| 0.000                            | 0.050                                                          | 0.078                                                          | 0.199                                                          | 0.081                                                                           |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.199                                                          | 0.082                                                                           |
| 0.000                            | 0.048                                                          | 0.077                                                          | 0.200                                                          | 0.082                                                                           |
| 0.000                            | 0.049                                                          | 0.076                                                          | 0.201                                                          | 0.082                                                                           |
| 0.000                            | 0.050                                                          | 0.078                                                          | 0.200                                                          | 0.080                                                                           |
| 0.000                            | 0.051                                                          | 0.077                                                          | 0.199                                                          | 0.080                                                                           |
| 0.000                            | 0.050                                                          | 0.078                                                          | 0.199                                                          | 0.081                                                                           |
| 0.000                            | 0.050                                                          | 0.077                                                          | 0.202                                                          | 0.082                                                                           |
| 0.000                            | 0.050                                                          | 0.077                                                          | 0.199                                                          | 0.081                                                                           |
| Standard Deviations              | 0.0008                                                         | 0.0006                                                         | 0.0010                                                         | 0.0007                                                                          |

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 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

03/29/2022  
Date

# stability checks

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
03/25/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:13 |
| Control Test       | 0.049  | 13:13 |
| Air Blank          | 0.000  | 13:14 |
| Control Test       | 0.950  | 13:15 |
| Air Blank          | 0.000  | 13:15 |
| Control Test       | 0.051  | 13:16 |
| Air Blank          | 0.000  | 13:16 |
| Control Test Stats |        |       |
| Average            | 0.0500 |       |
| Std Dev            | 0.0010 |       |
| Rel Std Dev(%)     | 2.0000 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
03/25/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:17 |
| Control Test       | 0.079  | 13:18 |
| Air Blank          | 0.000  | 13:19 |
| Control Test       | 0.080  | 13:19 |
| Air Blank          | 0.000  | 13:20 |
| Control Test       | 0.078  | 13:20 |
| Air Blank          | 0.000  | 13:21 |
| Control Test Stats |        |       |
| Average            | 0.0790 |       |
| Std Dev            | 0.0010 |       |
| Rel Std Dev(%)     | 1.2658 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
03/25/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:22 |
| Control Test       | 0.202  | 13:22 |
| Air Blank          | 0.000  | 13:23 |
| Control Test       | 0.200  | 13:24 |
| Air Blank          | 0.000  | 13:24 |
| Control Test       | 0.200  | 13:25 |
| Air Blank          | 0.000  | 13:25 |
| Control Test Stats |        |       |
| Average            | 0.2007 |       |
| Std Dev            | 0.0012 |       |
| Rel Std Dev(%)     | 0.5754 |       |

Operator's Signature

FFWCC  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000891  
03/25/2022  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:26 |
| Control Test       | 0.080  | 13:27 |
| Air Blank          | 0.000  | 13:27 |
| Control Test       | 0.079  | 13:27 |
| Air Blank          | 0.000  | 13:28 |
| Control Test       | 0.080  | 13:28 |
| Air Blank          | 0.000  | 13:29 |
| Control Test Stats |        |       |
| Average            | 0.0797 |       |
| Std Dev            | 0.0006 |       |
| Rel Std Dev(%)     | 0.7247 |       |

Operator's Signature

wet  
~~dry~~

Dry



# 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 80-000891, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                   |                                |       |
|-------------------|-------------------|--------------------------------|-------|
| Serial Number:    | <u>80-000891</u>  | UNCERTAINTY* $\pm$             |       |
| Owning Agency:    | <u>FFWCC</u>      | 0.050 g/ 210 L                 | 0.004 |
| Calibration Date: | <u>03/29/2022</u> | 0.080 g/ 210 L                 | 0.004 |
| Calibration Time: | <u>09:29</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: 2022.03.29 10:51:27 -04'00'

**03/29/2022**

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FFWCC

Time of Inspection: 07:15

Date of Inspection: 03/29/2022

Serial Number: 80-000891

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:

CHECKING FORMS UPLOAD

*N/A* compliance not determined

The above instrument complies ( ☒ ) does not comply ( ☐ ) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

*Israel Soto*

ISRAEL SOTO  
Signature and Printed Name

03/29/2022  
Date

FLORIDA DEPARTMENT OF LAW ENFORCEMENT  
ALCOHOL TESTING PROGRAM  
BREATH ALCOHOL TEST AFFIDAVIT

Instrument Type: Intoxilyzer 8000  
Instrument Registered To: FFWCC  
Instrument Serial Number: 80-000891 Software: 8100.27  
Date of Test: 03/29/2022

Date of Last Agency Inspection: 03/02/2022

Observation Period Began: 06:44

Subject's Name: TEST T TEST

DOB: 01/10/1980 Sex: M

The subject was observed for at least twenty-minutes prior to the administration of the breath test to ensure that the subject did not take anything orally and did not regurgitate.

| Results: | Test              | g/210L | Time  |
|----------|-------------------|--------|-------|
|          | Diagnostics Check | OK     | 07:04 |
|          | Air Blank         | 0.000  | 07:05 |
|          | Control Test      | 0.081  | 07:05 |
|          | Air Blank         | 0.000  | 07:06 |
|          | Subject Sample #1 | 0.000  | 07:06 |
|          | Air Blank         | 0.000  | 07:06 |
|          | Air Blank         | 0.000  | 07:08 |
|          | Subject Sample #2 | 0.000  | 07:09 |
|          | Air Blank         | 0.000  | 07:09 |
|          | Control Test      | 0.082  | 07:10 |
|          | Air Blank         | 0.000  | 07:10 |
|          | Diagnostics Check | OK     | 07:10 |

System check to ensure Agency Codes were  
downloaded, codes were present

*JS*

Cylinder Lot: AG113403  
Exp: 05/14/2023

State of Florida, County of \_\_\_\_\_,

Personally appeared before me the undersigned authority, who (\_\_\_\_) is personally known to me or (\_\_\_\_) produced \_\_\_\_\_ as identification, and who after being placed under oath, states:

I ISRAEL SOTO, hold a valid Breath Test Operator permit issued by the Florida Department of Law Enforcement, I administered the above breath test to the subject named above in accordance with Chapter 11D-8, Florida Administrative Code, and this form is a true and accurate report of that breath test.

Breath Test Operator: \_\_\_\_\_ Signature \_\_\_\_\_ Date: \_\_\_\_\_

Sworn to (or affirmed) before me this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

Signature of Notary Public-State of Florida \_\_\_\_\_ Printed Name of Notary Public-State of Florida \_\_\_\_\_

Note: Pursuant to section 117.10, Florida Statutes, law enforcement officers, correctional officers, traffic accident investigation officers and traffic infraction enforcement officers are notaries public when engaged in the performance of official duties. In accordance with section 316.1934(5), F.S., this completed form is admissible without further authentication and is presumptive proof of the results herein. To be used in accordance with Section 316.1934(5), F.S., and in administrative proceedings pursuant to 322.2615, F.S.