



## Agency Escambia Co. SO

S/N 80-006436

Date In 12/17/2021      DI Completion Date 12/20/2021

☒ Ship   ☐ P/U   ☐ H/D   ☐ CMI   ☐ EE

FDLE/ATP Form 48 January 2021  
Issuing Authority: Alcohol Testing Program

Page 1 of 1

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ESCAMBIA COUNTY SO  
Time of Inspection: 15:11

Date of Inspection: 12/20/2021

Serial Number: 80-006436  
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#:202010A<br>Exp: 10/05/2022 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202010B<br>Exp: 10/05/2022 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202010D<br>Exp: 10/06/2022 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:AG113403<br>Exp: 05/14/2023 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------|
| 0.000                            | 0.048                                                          | 0.079                                                          | 0.200                                                          | 0.077                                                                           |
| 0.000                            | 0.048                                                          | 0.079                                                          | 0.199                                                          | 0.077                                                                           |
| 0.000                            | 0.048                                                          | 0.079                                                          | 0.200                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.199                                                          | 0.078                                                                           |
| 0.000                            | 0.048                                                          | 0.079                                                          | 0.199                                                          | 0.078                                                                           |
| 0.000                            | 0.048                                                          | 0.079                                                          | 0.199                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.199                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.199                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.199                                                          | 0.078                                                                           |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.200                                                          | 0.078                                                                           |

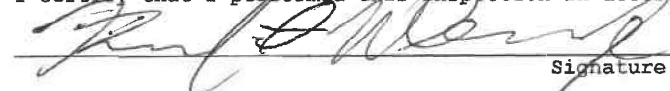
|                     |        |        |        |        |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0005 | 0.0000 | 0.0004 | 0.0004 |
|---------------------|--------|--------|--------|--------|

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.

 RICHARD A WILLIAMS  
Signature and Printed Name

12/20/2021  
Date

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006436  
12/20/2021  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:06 |
| Control Test       | 0.049  | 13:07 |
| Air Blank          | 0.000  | 13:07 |
| Control Test       | 0.047  | 13:08 |
| Air Blank          | 0.000  | 13:08 |
| Control Test       | 0.048  | 13:09 |
| Air Blank          | 0.000  | 13:10 |
| Control Test Stats |        |       |
| Average            | 0.0480 |       |
| Std Dev            | 0.0010 |       |
| Rel Std Dev(%)     | 2.0833 |       |

05

RAW

Operator's Signature

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006436  
12/20/2021  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:12 |
| Control Test       | 0.078  | 13:12 |
| Air Blank          | 0.000  | 13:13 |
| Control Test       | 0.078  | 13:14 |
| Air Blank          | 0.000  | 13:14 |
| Control Test       | 0.078  | 13:15 |
| Air Blank          | 0.000  | 13:15 |
| Control Test Stats |        |       |
| Average            | 0.0780 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

08  
wet

RAW

Operator's Signature

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006436  
12/20/2021  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:18 |
| Control Test       | 0.199  | 13:19 |
| Air Blank          | 0.000  | 13:19 |
| Control Test       | 0.199  | 13:20 |
| Air Blank          | 0.000  | 13:20 |
| Control Test       | 0.199  | 13:21 |
| Air Blank          | 0.000  | 13:22 |
| Control Test Stats |        |       |
| Average            | 0.1990 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

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RAW

Operator's Signature

ESCAMBIA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-006436  
12/20/2021  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 13:23 |
| Control Test       | 0.078  | 13:23 |
| Air Blank          | 0.000  | 13:23 |
| Control Test       | 0.078  | 13:24 |
| Air Blank          | 0.000  | 13:24 |
| Control Test       | 0.078  | 13:25 |
| Air Blank          | 0.000  | 13:25 |
| Control Test Stats |        |       |
| Average            | 0.0780 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

08  
DGS

RAW

Operator's Signature

Stability Checks

80-006436

12/20/21

RAW



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
2729 Fort Knox Blvd.  
Bldg. 2, Suite 1300  
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006436, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                           |                                      |
|-------------------|---------------------------|--------------------------------------|
| Serial Number:    | <u>80-006436</u>          | UNCERTAINTY* $\pm$                   |
| Owning Agency:    | <u>ESCAMBIA COUNTY SO</u> | 0.050 g/ 210 L 0.005                 |
| Calibration Date: | <u>12/20/2021</u>         | 0.080 g/ 210 L 0.004                 |
| Calibration Time: | <u>15:11</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.

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**Richard A Williams**  
Digitally signed by Richard A Williams  
Date: 2021.12.21 09:35:23 -05'00'

12/20/2021

Date

RICHARD A WILLIAMS,  
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

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