



INSTRUMENT PROCESSING SHEET

Agency FDLE

S/N 80-000229

Florida Department of Law Enforcement

Date In 1/11/2019

DI Completion Date 1/14/19

Ship  P/U  H/D  CMI  EE

| <b>Intake</b> Performed By <u>JE</u><br><input checked="" type="checkbox"/> Annual<br><input type="checkbox"/> Registration<br><input type="checkbox"/> Return from CMI / EE<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>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>Notes: _____<br>_____<br>_____ |               | <b>Quality Checks</b> Performed By <u>JE</u><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>165</u><br><input checked="" type="checkbox"/> Flow Verification (L/s)<br>Flow Column # <u>ATP-105</u><br>32 mm <u>.160</u> (.139 - .169)<br>36 mm <u>.175</u> (.156 - .190)<br>53 mm <u>.246</u> (.228 - .278)<br>103 mm <u>.527</u> (.447 - .547)<br><input checked="" type="checkbox"/> Barometric Pressure Check<br>Gauge ID # <u>28421</u><br><input checked="" type="checkbox"/> Stability Checks |               | <b>Flow Calibration</b> Performed By _____<br>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) |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
|--|---------------|--|---------------|--|------------|-----------|-------|---------------|-----------------------------------|-------|---------------|-----------------------------------|-------|---------------|-----------------------------------|-----------|------------|-------------------------------------|---|--|--|-------|--|--|--|-----------|-----|--|--|--|--|-----------|---------------|-------|--------------|-------------|--------------|-------|---------------|-------|---------------|-------|---------------|
| <b>Final Release Date</b><br><p style="text-align: center;"><b>FDLE</b><br/>         JAN 15 2019<br/>         Alcohol Testing Program</p>  |               | <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td><u>SD1012</u></td> <td><u>201707 D</u><br/><u>7/25/19</u></td> </tr> <tr> <td>0.080</td> <td><u>DR1279</u></td> <td><u>201707 E</u><br/><u>7/25/19</u></td> </tr> <tr> <td>0.200</td> <td><u>DR3856</u></td> <td><u>201707 C</u><br/><u>7/24/19</u></td> </tr> <tr> <td>0.080 DGS</td> <td><u>N/A</u></td> <td><u>AGS-805701</u><br/><u>2/26/20</u></td> </tr> </tbody> </table>  |               | Simulator  | Serial #   | Lot #/Exp | 0.050 | <u>SD1012</u> | <u>201707 D</u><br><u>7/25/19</u> | 0.080 | <u>DR1279</u> | <u>201707 E</u><br><u>7/25/19</u> | 0.200 | <u>DR3856</u> | <u>201707 C</u><br><u>7/24/19</u> | 0.080 DGS | <u>N/A</u> | <u>AGS-805701</u><br><u>2/26/20</u> | <b>Maintenance</b> Performed 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 _____ |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| Simulator  | Serial #      | Lot #/Exp  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.050  | <u>SD1012</u> | <u>201707 D</u><br><u>7/25/19</u>  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.080  | <u>DR1279</u> | <u>201707 E</u><br><u>7/25/19</u>  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.200  | <u>DR3856</u> | <u>201707 C</u><br><u>7/24/19</u>  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.080 DGS  | <u>N/A</u>    | <u>AGS-805701</u><br><u>2/26/20</u>  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| <b>Calibration Adjustment</b> Performed By _____<br>Barometric Pressure Gauge _____ ID # _____   |               | <b>Department Inspection</b> Performed By <u>JE</u><br>Barometric Pressure ID# <u>26932</u><br>Gauge <u>1023</u> Instrument <u>1022</u><br>Mouth Alcohol Solution Lot # <u>2018-B</u><br>Acetone Stock Solution Lot # <u>2018-A</u>  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr> <tr><td>0.040</td><td></td><td></td><td></td></tr> <tr><td>0.100</td><td></td><td></td><td></td></tr> <tr><td>0.200</td><td></td><td></td><td></td></tr> <tr><td>0.300</td><td></td><td></td><td></td></tr> <tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr> </tbody> </table>  |               | Simulator  | Serial Number | Lot Number   | Expiration | 0.000     |       | N/A           | N/A                               | 0.040 |               |                                   |       | 0.100         |                                   |           |            | 0.200                               |   |  |  | 0.300 |  |  |  | 0.080 DGS | N/A |  |  | <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr><td>0.000</td><td><u>G2408</u></td></tr> <tr><td>Interferent</td><td><u>G2882</u></td></tr> <tr><td>0.050</td><td><u>SD1012</u></td></tr> <tr><td>0.080</td><td><u>DR1279</u></td></tr> <tr><td>0.200</td><td><u>DR3856</u></td></tr> </tbody> </table> |  | Simulator | Serial Number | 0.000 | <u>G2408</u> | Interferent | <u>G2882</u> | 0.050 | <u>SD1012</u> | 0.080 | <u>DR1279</u> | 0.200 | <u>DR3856</u> |
| Simulator  | Serial Number | Lot Number   | Expiration    |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.000  |               | N/A  | N/A           |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.040  |               |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.100  |               |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.200  |               |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.300  |               |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.080 DGS  | N/A           |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| Simulator  | Serial Number |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.000  | <u>G2408</u>  |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| Interferent  | <u>G2882</u>  |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.050  | <u>SD1012</u> |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.080  | <u>DR1279</u> |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| 0.200  | <u>DR3856</u> |  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| <input type="checkbox"/> Post Calibration Adjustment Stability Checks  |               | <b>Attachments</b><br><input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks<br><input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration<br><input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Form 40<br><input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
| Notes/Suggested Service: _____<br>_____<br>_____<br>_____<br>_____   |               | <input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC<br><input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC<br><input checked="" type="checkbox"/> Return to/Place into Evidentiary Use<br><input type="checkbox"/> Remain Out of Evidentiary Use<br><input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |
|  |               | <u>Poom 1/14/19</u> <u>Scott Kirkland 1/14/19</u><br>Tech Review / Date Admin Review / Date  |               |  |            |           |       |               |                                   |       |               |                                   |       |               |                                   |           |            |                                     |   |  |  |       |  |  |  |           |     |  |  |  |  |           |               |       |              |             |              |       |               |       |               |       |               |

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 11:38

Date of Inspection: 01/14/2019

Serial Number: 80-000229

Software: 8100.27

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

| Alcohol Free Test (g/210L) | 0.05g/210L Test (g/210L)<br>Lot#:201707D<br>Exp: 07/25/2019 | 0.08g/210L Test (g/210L)<br>Lot#:201707E<br>Exp: 07/25/2019 | 0.20g/210L Test (g/210L)<br>Lot#:201707C<br>Exp: 07/24/2019 | 0.08 g/210L Dry Gas Std Test (g/210L)<br>Lot#:AG805701<br>Exp: 02/26/2020 |
|----------------------------|---|---|---|---|
| 0.000                      | 0.048   | 0.078   | 0.194   | 0.079   |
| 0.000                      | 0.048   | 0.079   | 0.195   | 0.079   |
| 0.000                      | 0.048   | 0.078   | 0.196   | 0.078   |
| 0.000                      | 0.048   | 0.078   | 0.195   | 0.078   |
| 0.000                      | 0.048   | 0.078   | 0.195   | 0.079   |
| 0.000                      | 0.048   | 0.078   | 0.194   | 0.079   |
| 0.000                      | 0.049   | 0.078   | 0.194   | 0.079   |
| 0.000                      | 0.049   | 0.078   | 0.194   | 0.078   |
| 0.000                      | 0.048   | 0.078   | 0.193   | 0.079   |
| 0.000                      | 0.048   | 0.079   | 0.193   | 0.079   |

|                     |        |        |        |        |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0004 | 0.0004 | 0.0009 | 0.0004 |
|---------------------|--------|--------|--------|--------|

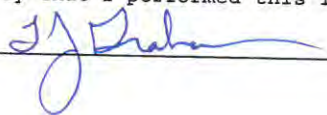
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

Room  
FBK  
1/14/19  
5  
BR

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.

  
 \_\_\_\_\_  
 Signature and Printed Name THOMAS J GRAHAM

01/14/2019  
Date

80-000229

1/14/19  
JD

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000229  
01/14/2019  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 08:42 |
| Control Test       | 0.049  | 08:43 |
| Air Blank          | 0.000  | 08:43 |
| Control Test       | 0.049  | 08:44 |
| Air Blank          | 0.000  | 08:44 |
| Control Test       | 0.049  | 08:45 |
| Air Blank          | 0.000  | 08:46 |
| Control Test Stats |        |       |
| Average            | 0.0490 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

JD

Operator's Signature

JD  
BK 157  
1/14/19

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000229  
01/14/2019  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 08:47 |
| Control Test       | 0.079  | 08:48 |
| Air Blank          | 0.000  | 08:48 |
| Control Test       | 0.079  | 08:49 |
| Air Blank          | 0.000  | 08:49 |
| Control Test       | 0.079  | 08:50 |
| Air Blank          | 0.000  | 08:51 |
| Control Test Stats |        |       |
| Average            | 0.0790 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

JD

Operator's Signature

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000229  
01/14/2019  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 08:52 |
| Control Test       | 0.194  | 08:53 |
| Air Blank          | 0.000  | 08:53 |
| Control Test       | 0.194  | 08:54 |
| Air Blank          | 0.000  | 08:55 |
| Control Test       | 0.194  | 08:55 |
| Air Blank          | 0.000  | 08:56 |
| Control Test Stats |        |       |
| Average            | 0.1940 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

JD

Operator's Signature

FDLE  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000229  
01/14/2019  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 08:34 |
| Control Test       | 0.079  | 08:34 |
| Air Blank          | 0.000  | 08:35 |
| Control Test       | 0.079  | 08:35 |
| Air Blank          | 0.000  | 08:36 |
| Control Test       | 0.079  | 08:36 |
| Air Blank          | 0.000  | 08:37 |
| Control Test Stats |        |       |
| Average            | 0.0790 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |

DGS

JD

Operator's Signature



# 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 80-000229, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                   |                                |       |
|-------------------|-------------------|--------------------------------|-------|
| Serial Number:    | <u>80-000229</u>  | UNCERTAINTY* ±                 |       |
| Owning Agency:    | <u>FDLE</u>       | 0.050 g/ 210 L                 | 0.004 |
| Calibration Date: | <u>01/14/2019</u> | 0.080 g/ 210 L                 | 0.004 |
| Calibration Time: | <u>11:38</u>      | 0.200 g/ 210 L                 | 0.007 |
|                   |                   | 0.080 g/ 210 L Dry Gas Control | 0.005 |

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.  
\*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence (k=3).

### TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

01/14/2019

Date

  
THOMAS J GRAHAM,  
Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

*Handwritten notes:*  
699m  
+BK  
1/14/19  
-15/19  
AK

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 08:32

Date of Inspection: 01/14/2019

Serial Number: 80-000229

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:**

BYPASS AI TO OPERATE INSTRUMENT. 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.

*THJ*

THOMAS J GRAHAM  
Signature and Printed Name

01/14/2019  
Date

BK  
1/15/19