

## **INSTRUMENT PROCESSING SHEET**

Agency Florida Highway Patrol S/N 80-000759

Florida Department of Law Enforcement

Date In <u>01-06-2023</u> DI Completion Date <u>01-09-2023</u> □Ship ■P/U □H/D □CMI □EE

| Intake                     | By_IS              | 3        | Quality Ch                                 | ecks By <u>IS</u>                                    | Date 01-06-2023     | Flow Calib                | ration By                             | _ Date            |
|----------------------------|--------------------|----------|--|--|---------------------|---------------------------|---------------------------------------|-------------------|
| ■ Annual                   |                    |          | ■ Breath Tube Screen                       |  |                     | Flow Colun                | nn #                                  |                   |
| ☐ Registration             |                    |          | Replace                                    | External O-Ring                                      | gs                  | ☐ 5L/ı                    | min – 17mm                            |                   |
| ☐ Return from CMI / EE     |                    |          | ■ Instrum                                  | ent Set Up Veri                                      | fied                | ☐ 15L                     | /min – 53mm                           |                   |
|                            |                    |          | R-Value                                    | 175  |                     | <b>□</b> 30L              | /min – 103mm                          |                   |
| Visual Inspe               |                    |          | Flow Ve                                    | rification (L/s)                                     |                     | ☐ R-Value                 |                                       |                   |
| Case                       | Handle             |          |  | nn # ATP-105   |                     |                           | ibration Verificat                    | ion (L/s)         |
| ■ Keyboard ■ Dry Gas Shelf |                    |          |  |  | (.139169)           |                           | nn #                                  |                   |
| ■ Feet                     | Breath Tub         |          |  |  | (.156190)           | 32 mm                     |                                       | —<br>( 139 - 169) |
| Ports                      | Screws Tigl        | ht       |  |  | (.228278)           | 36 mm                     |                                       | (156 - 190)       |
| Other Equip                | ment/ Accessories: |          | 102 mm                                     | 0. <u>200</u><br>0.527                               | (.447547)           |                           |                                       |                   |
|                            | rd 🔲 Printer Cab   |          |  | tric Pressure Ch                                     |                     |                           |                                       |                   |
|                            | g ☐ 12V DC Cal     |          |  |  | IECK                | 103 111111                |                                       | (.447547)         |
|                            |                    |          | Gauge ID # <u>30793</u> ■ Stability Checks |  |                     |                           |                                       |                   |
| Notes:                     |                    |          | Simulator Serial # Lot #/Exp               |  | Lot #/Evp           |                           |                                       |                   |
|                            |                    |          | Simulator                                  | Serial #   | LOT #/EXP           | Maintenar                 |                                       | Ву                |
|                            |                    |          | 0.050                                      | MP6291   | 202201C             |                           | Replacement                           |                   |
| -                          |                    |          |  | 1011-0291  | 01-11-2024          | -                         | Regulator Replace                     |                   |
|                            |                    |          | 0.080                                      | MDCOOO   | 202201D             |                           | ☐ Breath Tube Replacement             |                   |
|                            |                    |          |  | MP6292   | 01-18-2024          | ☐ Other _                 |                                       |                   |
|                            |                    |          | 0.200                                      |  | 202201E             |                           |                                       |                   |
|                            |                    |          |  | MP6293   | 01-18-2024          |                           |                                       |                   |
|                            |                    |          | 0.080 DGS                                  | N/A  | AG113403            |                           |                                       |                   |
|                            |                    |          |  | ,  | 05-14-2023          |                           |                                       |                   |
| Calibration Adjustment     |                    |          | <u> </u>                                   | Ву   | Department Inspec   | tion                      |                                       | By IS             |
|                            | Pressure Gauge     |          | ID#  |  | Barometric Pressure |                           |                                       |                   |
| Simulator                  |                    | Lot #    |  | Expiration   | Gauge 1019          |                           |                                       |                   |
| 0.000                      |                    |          | N/A  | N/A  | Mouth Alcohol Solu  | -                         | · · · · · · · · · · · · · · · · · · · |                   |
| 0.040                      |                    |          |  |  | Acetone Stock Solut | tion Lot # $\frac{1}{20}$ | 022-B                                 |                   |
| 0.100                      |                    |          |  |  | Simulator           |                           | Serial Number                         |                   |
| 0.200                      |                    | +        |  |  | 0.000               |                           | MP6                                   | 289               |
|                            |                    | +        |  |  | Interferent         |                           | MP6                                   |                   |
| 0.300                      |                    |          |  |  | 0.050               |                           | MP6                                   |                   |
| 0.080 DGS                  | N/A                |          |  |  | 0.080               |                           | MP6                                   |                   |
| ☐ Post Calib               | ration Adjustment  | Stabilit | v Checks                                   | '  | 0.200               |                           | MP6                                   | 293               |
| Simulator                  | _                  | Lot #    |  | Expiration   | Attachments         |                           |                                       |                   |
| 0.050                      |                    |          |  |  | Form 41             |                           | ☐ Post-Stabilit                       | v Checks          |
| 0.080                      |                    |          |  |  | ■ Stability Checks  |                           | ☐ Flow Calibra                        | •                 |
| 0.200                      |                    |          |  |  | Calibration Cert    |                           | ☐ Form 40                             |                   |
|                            | NI/A               |          |  |  | ☐ Calibration Adju  |                           | ☐ Other                               |                   |
| 0.080 DGS                  | N/A                |          |  |  |                     |                           |                                       |                   |
| Notes/Suggested Service:   |                    |          | Instrument Cor                             | •  |                     |                           |                                       |                   |
|                            |                    |          |  | ☐ Instrument Does Not Comply with Chapter 11D-8, FAC |                     |                           | 11D-8, FAC                            |                   |
|                            |                    |          |  |  | Return to/Place     | e into Evider             | ntiary Use                            |                   |
| - <del></del>              |                    |          |  | ☐ Remain Out of                                      | <b>Evidentiary</b>  | Use                       |                                       |                   |
|                            |                    |          |  |  | Conduct an Age      | ency Inspect              | ion Before Evide                      | ntiary Use        |
|                            |                    |          |  | t  |                     |                           |                                       |                   |
|                            |                    |          |  | —— I   | Tech Review / Da    | ate                       | Admin Review                          | / Date            |
|                            |                    |          |  |  | recir Review / Da   |                           | Admin Neview                          | , Date            |

## Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL Time of Inspection: 08:46

Date of Inspection: 01/09/2023

Serial Number: 80-000759

Software: 8100.27

0.0004

| Check or Test            | YES | NO | Check or Test              | YES | NO |
|--------------------------|-----|----|----------------------------|-----|----|
| Diagnostic Check         |     |    | Date and/or Time Adjusted  |     |    |
| (Pre-Inspection): OK     | Yes |    |                            |     | No |
| Minimum Sample Volume    |     |    | Barometric Pressure Sensor |     |    |
| Check: OK                | Yes |    | Check: OK                  | Yes |    |
| Alcohol Free Subject     |     |    | Mouth Alcohol Test:        |     |    |
| Test: 0.000              | Yes |    | Slope Not Met              | Yes |    |
| Interferent Detect Test: |     |    | Diagnostic Check           |     |    |
| Interferent Detect       | Yes |    | (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  | 0.079  | 0.200  | 0.079   |
| 0.000                            | 0.049  | 0.079  | 0.200  | 0.079   |
| 0.000                            | 0.049  | 0.078  | 0.200  | 0.079   |
| 0.000                            | 0.049  | 0.079  | 0.201  | 0.080   |
| 0.000                            | 0.049  | 0.079  | 0.201  | 0.080   |
| 0.000                            | 0.049  | 0.078  | 0.200  | 0.079   |
| 0.000                            | 0.049  | 0.079  | 0.200  | 0.079   |
| 0.000                            | 0.050  | 0.078  | 0.201  | 0.079   |
| 0.000                            | 0.050  | 0.078  | 0.201  | 0.080   |
| 0.000                            | 0.050  | 0.079  | 0.200  | 0.079   |

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

0.0005

0.0005

The above instrument complies ( X ) 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 Signature and Printed Name

01/09/2023 Date

Standard Deviations | 0.0004

# Stability Checks

FL HIGHWAY PATROL intoxilyzer - Alcohol Analyzer Model 8000 SN 80-000759

01/06/2023

Software: 8100.27

| Test  | g/210L           | Time   |
|---|------------------|--|
| Air Blank Control Test Sta Auerage Std Deu Rel Std Deu(%) | 0.0490<br>0.0010 | 14: 36<br>14: 37<br>14: 37<br>14: 38<br>14: 39<br>14: 40 |
|   |                  |  |

| FL HIGHWAY  | PA | TROL    |          |
|-------------|----|---------|----------|
| Intoxilyzer | -  | Alcohol | Analyzer |

Model 8000 SN 80-000759 01/06/2023

Software: 8100.27

| Test  | g/210L   | Time                                      |
|---|--|---|
| Air Blank<br>Control Test<br>Air Blank<br>Control Test<br>Air Blank<br>Control Test | 0.000<br>0.079<br>0.000<br>0.079<br>0.000<br>0.078 | 14:41<br>14:42<br>14:42<br>14:43<br>14:43 |
| Air Blank<br>Control Test Sta   | 0.000<br>ts  | 14:45                                     |
| Auerage<br>Std Deu<br>Rel Std Deu(%)  | 0.0787<br>0.0006<br>0.7339                         |   |

FL HIGHWAY PATROL

Intoxilyzer.- Alcohol Analyzer

Model 8000 SN 80-000759

01/06/2023 Software: 8100.27

| Test            | g/210L | Time   |
|-----------------|--------|--------|
| Air Blank       | 0.000  | 14:46  |
| Control Test    | 0.198  | 14: 47 |
| Air Blank       | 0.000  | 14:48  |
| Control Test    | 0.198  | 14:48  |
| Air Blank       | 0.000  | 14:49  |
| Control Test    | 0.197  | 14:50  |
| Air Blank       | 0.800  | 14:50  |
| Control Test St | ats    |        |
| Average         | 0.1977 |        |
| Std Dev         | 0.0006 |        |
| Rel Std Deu(%)  | 0.2921 |        |

Operator's Signature

Operator's Signature

Operator's Signature

FL HIGHWAY PATROL

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-000759

01/06/2023

Software: 8100.27

| Test  | g/210L   | Time   |
|---|--|--|
| Control Test<br>Air Blank                                 | 0.000<br>0.079<br>0.000<br>0.080<br>0.000<br>0.080 | 14:51<br>14:51<br>14:52<br>14:52<br>14:53<br>14:53 |
| Control Test Stat<br>Average<br>Std Dev<br>Rel Std Dev(%) | 0.0797<br>0.0006                                   | J4. J4   |

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 80-000759, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| Serial Number:    | 80-000759               | UNCERTAINTY* ±                 |       |
|-------------------|-------------------------|--------------------------------|-------|
| Owning Agency:    | FL HIGHWAY PATROL NT OF | 0.050  g/ 210  L               | 0.004 |
| Calibration Date: | 01/09/2023              | 0.080 g/ 210 L                 | 0.004 |
| Calibration Time: | 08:46                   | 0.200 g/ 210 L                 | 0.007 |
|                   |                         | 0.080 g/ 210 L Dry Gas Control | 0.005 |

All results are reported in g/210 L.

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

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

#### TRACEABILITY INFORMATION

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

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

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

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01/09/2023

Israel Soto Soto Date: 2023.01.09

13:27:11 -05'00'

Date

ISRAEL SOTO, Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

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Page 1 of 1