

INSTRUMENT PROCESSING SHEET

Agency Florida Department of Law Enforcement S/N 80-000227 Date In 03/14/2023 DI Completion Date 04/28/2023 Ship P/U H/D CMI DEE Florida Department of Law Enforcement Quality Checks By TDG Date 04/06/2023 Intake By TDG Flow Calibration By Date Annual Breath Tube Screen Flow Column # ___ ☐ Registration Replace External O-Rings ☐ 5L/min – 17mm Return from CMI / EE ■ Instrument Set Up Verified ☐ 15L/min - 53mm R-Value 226 □ 30L/min – 103mm Visual Inspection: Flow Verification (L/s) ☐ R-Value Case Handle Flow Column # ATP104 ☐ Post Calibration Verification (L/s) Keyboard Dry Gas Shelf 32 mm 0.164 Flow Column #_____ (.139 - .169) Feet Breath Tube 36 mm 0.187 __ (.156 - .190) 32 mm _____ (.139 - .169) Ports Screws Tight 53 mm 0.250 ___ (.228 - .278) 36 mm _____(.156 - .190) Other Equipment/ Accessories: 103 mm <u>0.515</u> (.447 - .547) 53 mm _____ (.228 - .278) ☐ Power cord ☐ Printer Cable ■ Barometric Pressure Check 103 mm _____ (.447 - .547) Static Bag ☐ 12V DC Cable Gauge ID # 28663 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance By_ ☐ Battery Replacement 0.050 202201C MP6286 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 0.080 202201D MP4864 Other _____ 01/18/2024 0.200 202201E MP6288 01/18/2024 0.080 DGS N/A AG223802 08/26/2024 ByTDG Calibration Adjustment Department Inspection By TDG Barometric Pressure Gauge 1015 Barometric Pressure ID# 26932 ID # 28199 Gauge 1012 Lot# Instrument 1015 Simulator | Serial # Expiration -0.000 N/A Mouth Alcohol Solution Lot # 2021-D MP4864 N/A 0.040 Acetone Stock Solution Lot # 2022-B 09/30/2023 MP5098 21410 0.100 Simulator MP5099 22310 Serial Number 08/11/2024 0.000 MP5092 0.200 MP5100 22050 02/07/2024 Interferent MP5093 0.300 MP5101 22220 06/15/2024 0.050 MP5094 0.080 DGS N/A 06/08/2023 0.080 MP5095 AG115904 0.200 MP5096 Post Calibration Adjustment Stability Checks **Attachments** Simulator | Serial # Lot# Expiration 0.050 MP5094 202201C 01/11/2024 Form 41 ■ Post-Stability Checks 0.080 Stability Checks ☐ Flow Calibration MP5095 202201D 01/18/2024 0.200 ■ Calibration Certificate ☐ Form 40 MP5096 202201E 01/18/2024 ■ Calibration Adjustment Other 0.080 DGS N/A AG223802 08/26/2024 Notes/Suggested Service: Instrument is an FDLE loaner Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC and will be returned to evidentiary use when it is sent to a requesting agency. (TDG) Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use Conduct an Agency Inspection Before Evidentiary Use Israel Soto Digitally signed by Israel Soto Dilete. 2023 05 01 14:1851

Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023 05:03 11:20:32 - 04'00'

Tech Review / Date

Admin Review / Date

| By | 5 | × | | Vet 🗸 | - | - | |
|------------------------|-------------|-------------|----------------|----------------|---|---|----|
| Performed By | TDG M | | g/210L | ≤0.003 of Wet | | | |
| Date | 04/06/2023 | ` | DGS 0,08g/210L | 0.077 to 0.083 | | | * |
| ۵ | 0 | | | / | | | |
| | | | 0.20g/210L | 0.194 to 0.206 | | | |
| | | | 1 | X | 5 | | |
| Agency | FOLE | A. | 0.08g/210L | 0.077 to 0.083 | 6 | | |
| Serial Number Agency | 727 | | 3 | | | | |
| Serial N | L77 000-08 | | | > | | | |
| Type of Test | lities | | 0.05g/210L | 0.047 to 0.053 | | Ŧ | i. |
| Type | Stabilities | E -1 | | 20 | | | |

| DGS 0,08g/210L | 0.077 to 0.083 🗡 ≤0.003 of Wet | FOLE Intoxi luzer - Alcahol Araluzer | Model 8000 ; SN 80-000227 04/06/2023 i Software: 8100.27 Test 9/210L Time Rir Blank 0.000 13:42 Control Test 0.076 13:43 Air Blank 0.000 13:44 Control Test 0.076 13:44 Control Test 0.000 13:44 Control Test 0.000 13:44 Rir Blank 0.000 13:44 Control Test 5tats Ruerage 0.000 13:44 Rel Std Dev (%) 0.0000 | Openator's Signature | |
|----------------|--------------------------------|--|---|--|---|
| 0.20g/210L | 0.194 to 0.206 | FOLE Intoxilyzer - Alcohol Alajyzer Model 8000 | 97210L 0.000 0.198 0.197 0.197 0.198 0.198 0.198 0.197 0.197 0.197 0.1977 | Operator's Signature Operator's Signature Operator's Signature Operator's Signature | , |
| 0.08g/210L | 0.077 to 0.083 | FOLE Intoxiyzer – Alcohol Amajyzer Monel Rill | 04/06/2023 Software: 8100.27 Test 9/210L Time Rir Blank 0.000 13:58 Rin Blank 0.000 13:58 Control Test 0.077 13:59 Rir Blank 0.000 13:59 Rir Blank 0.000 13:59 Rir Blank 0.000 13:59 Rir Blank 0.007 14:01 Control Test Stats Ruerage 0.0767 Std Deu (2) 0.7531 | Operator's Signature | 5 |
| 0.05g/210L | 0.047 to 0.053 | FOLE Intoxilyzer - Ajconol Analyzer Model BRIM | 04/06/2023 Software: 8100.27 Test g/210L Time Rir Blank 0.000 13:50 Control Test 0.047 13:51 Control Test 0.048 13:51 Rir Blank 0.000 13:51 Rir Blank 0.000 13:55 Control Test 0.047 13:53 Rir Blank 0.000 13:53 Rir Blank 0.0000 13:53 Std Deu 0.0006 Rel Std Deu(%) 1.2199 | Comments: Lin nestorm | |

| Sample % RDS Sample #1 = 1,6090 Sample #1 = 1,6090 Sample #2 = 1,5840 Sample #3 = 1,5860 Sample #4 = 1,5780 Pug % RDs = 1,5857 RD DEU = 0,0042 (0,0) STD DEU = 0,2042 (0,0) | Sol Value = 0.100 g/2100 Fit value = 0.4762 ng/1 Samples Taken = 4, Disca 3um 10 = 12373, 9um 10 = <*** CHANNEL 1 > Sample #1 = 1.9150 Sample #2 = 1.9280 Sample #3 = 1.9280 Sample #4 = 1.9400 Rug % Rbs = 1.9423 (0.0 STD DEU = 0.0156 (0.00 STD DEU = 0.0156 (0.00) | **** CHANNEL 2 > Sample #1 = 3.6480 Sample #1 = 3.6480 Sample #2 = 3.6330 Sample #3 = 3.6670 Sample #4 = 3.6670 Sample #4 = 3.6670 Supple #4 = 3.6 | Soi Ualue = 0.200 g/2101. Fit Jalue = 0.9524 mg/1 Samples Taken = 4, Disces 3um 10 = 12366, 9um 10 = |
|---|---|--|--|
| .E. ioxilyzer - Alconoi Analyzer soxilyzer - Alconoi Analyzer SN 80-033227 27/2023 ID:01:24 to Calibration ax Power Res Walue = 26 uto Range Res Walue = 9 | oi Uaiue = 0.000 g/2!CL *** it Uaiue = 0.000 mg/l %%% amples Taken = 4, Discarded = 1 um 10 = 12405, 9um 10 = 12391 | | Soi Ualue = 0.140 g/210L *** Fit Ualue = 0.1905 mg/l %%% Samples Taken = 4, Discarded = 1 3um to = 12390, 9um to = 12391 <<<<<>CHANNEL I >>>> Sample # 2 = 0.8630 (-0.0080) Sample # 2 = 0.8640 (0.0310) Sample # 3 = 0.8640 (0.0310) Sample # 4 = 0.8980 (0.0330) Sumple # 5 = 0.8740 (0.0330) Sumple # 6 = 0.8740 (0.0330) Sumple # 7 = 0.209 (0.0130) |

| Sample #1 = 6,9910 (*0.050) Sample #1 = 6,9910 (*0.0350) Sample #2 = 6,9470 (0.0350) Sample #3 = 6,9470 (0.0490) Sample #4 = 6,9450 (0.0610) Aug % Abs = 6,9480 (0.0483) STD DEU = 0.0036 (0.0130) REL STD DEU = 0.052 (26,923) | Sol Uaiue = 0.300 g/210L *** Fit uaiue = 1.4286 mg/1 %%%% Samples Taken = 4, Discended = 1 3um 10 = 12356, 9um 10 = 12364 <cccc !="" channel="">>>> Sample</cccc> |
|--|--|
| <pre></pre> | 1 Ualue = 0.100 g/210L *** t value = 0.4762 mg/1 %%% tples Taken = 4, Discarded = 1 m 10 = 12373, 9um 10 = 12371 ** C** CHANNEL 1 >>>> mple #1 = 1.9150 (-0.0160) mple #1 = 1.9280 (0.0130) mple #2 = 1.9280 (0.0130) mple #3 = 1.9400 (0.0150) mple #4 = 1.9400 (0.0150) mple #4 = 1.9400 (0.0150) mple #4 = 1.9400 (0.0150) mple #5 = 0.0156 (0.0025) STD DEU = 0.0156 (0.0025) STD DEU = 0.0156 (0.0025) |

Sample 2 A Pbs (2 Pbs Ref)
Sample #1 = 10,1720 (-0,0140)
Sample #2 = 10,1530 (0,0050)
Sample #3 = 10,1560 (0,0180)
Sample #4 = 10,1560 (0,0180)
Rug % Rbs = 10,1460 (0,0187)
STD DEU = 0,0051 (0,0140)
REL STD DEU = 0,0051 (75,084) (\$ Abs Ref) (-0.0190) (0.0200) (0.0100) (0.0210) ***** 061) 5.781)

(% ADS Ref) (-0.0070) (0.0590) (0.0700) (0.0860) arded = 1 12369 ^^^

0.01 Rel Std Deu = 4.25 1.12 Rel Std Deu = 2.39 Std Deu = 0.02 Rei Std Deu = 0.52 Sol Val = 1.4286 mg/l or 0.300 g/2100 % HDs = 5.448 0.02 Rel Std Deu = 0.80 Sol Val = 0.0000 mg/l or 0.000 g/210L % Abs = 0.118 Sol Ual = 0.4762 mg/l or 0.100 g/210L % Abs = 1.942 Sol Ual = 0.1905 mg/l or 0.040 g/216L % Abs = 0.874 \$61 Ual = 0.9524 mg/l or 0.200 g/210L % Abs = 3.685 Std Deu = 0.04 Rel Std Deu = 0. Zero Order Coef = -347.16 First Order Coef = 2615.80 Second Order Coef = 13.49 Standard Deviation = 40.238358 ***** AUTO CAL DATA *****
<<<<< CHANNEL 1 >>>> Std Deu = Std Deu = Std Deu =

Solution Stats Quadratic Fit Chan 2

9/210L 0.0003 -0.0004 -0.0004 -0.0004

7ct 9/210L 0.000 0.100 0.100 0.200 0.300

(% ADS Ref) (-0.0320) (-0.0210) (-0.0040)

Std Dev = 0.01 Rel Std Dev = 6.04
Sol Ual = 0.1905 mg/l or 0.040 g/210L
% Rbs = 1.583
Std Dev = 0.00 Rel Std Dev = 0.26
Sol Ual = 0.4762 mg/l or 0.100 g/210L
% Rbs = 3.642
Std Dev = 0.02 Rel Std Dev = 0.60
Sol Ual = 0.9524 mg/l or 0.200 g/210L
% Rbs = 6.948
Std Dev = 0.10 Rel Std Dev = 0.05
Std Dev = 0.10 Rel Std Dev = 0.05
Std Dev = 0.10 Rel Std Dev = 0.05 Std Dev = 0.01 Rel Std Dev = 0.05 Zero Onder Coef = -208.12 \$61 Ual = 0.0000 mg/l or 0.000 g/210. % Abs = 0.145 Standard Deviation = 15.140278 <<<< CHINNEL 2 >>>>> Second Order Coef = 9.49 First Order Coef = 1332.07 % Abs = 10.152

<<<< CHINNEL 2 >>>>

Sample #1 = 2918.00 Sample #2 = 2886.00 Sample #3 = 2814.00 Sample #4 = 2797.00

Sol Ualue = 0.080 g/210L ***
Fit Ualue = 0.3810 mg/! %%% Samples Taken = 4, Discanded = !

Dry Gas H2O Adjust Results **********
Barometric Pressure = 1015
3 um H2O Adjust (mg/!*!0,000) = 977
9 um H2O Adjust (mg/!*!0,000) = 498
**** HUTO CAL PASS Average Result = 2832.3333 STD DEU = 47.2476 REL STD DEU = 1.668 Average Result = 3311.0000 STD DEV = 1.7321 REL STD DEV = 0.052 Sample #1 = 3317.00 Sample #2 = 3310.00 Sample #3 = 3313.00 Sample #4 = 3310.00 ***** CHANNEL 2 ******* ******* Solution Stats Quadratic Fit Chan 1 9/210L 0.0008 -0.0005 0.0010 Residual Fit 5.001 0.330 0.330 0.330

Optical Calibration

127000-08

SN:

Act 9/210L 0.00C 0.04C

Quadratic Fit: +/- 0.002g/210L

TDG

By:

Date: 04/27/2023

Agency: FOLE

| Date Performed By O4 (27 / 2023 TDG アルビー | DGS 0.08g/210L 0.077 to 0.083 | st Stats 0.000 0.000 0.000 0.0000 0.0000 |
|---|---|--|
| | 0.194 to 0.206 VIBE COLOR O.194 to 0.206 VIBE COLOR O.194 to 0.206 VIBE COLOR O.194 to 0.206 VIBE CONTROL TEST O.200 VIBE VIBE CONTROL TEST O.200 VIBE VIBE VIBE VIBE VIBE VIBE VIBE VIBE | Stats 0.000 0.2000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0 |
| Serial Number Agency 80-000 22フ | 6.008g/210L 6.0077 to 0.083 FDLE Intoxilyzer - Aicono; Analyzer Model 8000 64/27/2023 Sortware: 8100.27 Test 9/210L Time Air Blank 0.000 12:05 | Stats 0.0787 0.0006 % 0.7339 % 0.7339 |
| Type of Test Stabilities (10 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 6.05g/210L 6.047 to 0.053 FOLE Intoxilyzer - Alcohol Analyzer Model 8000 94/27/2023 \$60fware: 8100.27 Test 9/210L Time Air Blank 0.000 11:59 Air Blank 0 | St Stats 0.0497 0.0006 0.0006 0.1625 0.1625 0.3004 0.3005 0.3005 0.3005 0.3005 |

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FDLE

Time of Inspection: 12:20

Date of Inspection: 04/28/2023

Serial Number: 80-000227

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) Lot#:202201C Exp: 01/11/2024 | 0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024 | 0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024 | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024 |
|----------------------------------|--|--|--|---|
| 0.000 | 0.049 | 0.080 | 0.200 | 0.080 |
| 0.000 | 0.049 | 0.080 | 0.200 | 0.080 |
| 0.000 | 0.049 | 0.079 | 0.199 | 0.080 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.049 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.049 | 0.079 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.080 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| | | | 5 | |
| Standard Deviations | 0.0005 | 0.0004 | 0.0003 | 0.0005 |

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

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.

Signature and Printed Name

TAYLOR D GUTSCHOW

04/28/2023 Date



Calibration Certificate

Florida Department of Law Enforcement 4700 Terminal Drive, Suite 1 Alcohol Testing Program Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000227, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | 100000 | - *IXEL A HAGOLAT |
|-------------------|------------|-------------------------------|
| Serial Number: | 777000-08 | UNCERIAINI Y* ± |
| Owning Agency: | FDLE | 0.050 g/210 L |
| Calibration Date: | 04/28/2023 | 0.080 g/210 L |
| Calibration Time: | 12:20 | 0.200 g/210 L |
| | | 0.080 g/210 L Dry Gas Control |

0.004 0.007 0.005

0.004

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. This document shall not be reproduced except in full,

without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

04/28/2023

GUTSCHOW Department Inspector

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Service Integrity Respect Ouality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021