# INSTRUMENT PROCESSING SHEET
### RAW, 1/6/22

**Agency** NAS ~~Jax PD~~ Jacksonville PD                **S/N** 80-002097

**Date In** 1/3/2022    **DI Completion Date** ~~1/3/2022~~ 1/4/22, RAW    ■Ship ❑P/U ❑H/D ❑CMI ❑EE

| Intake | By RAW |
|---|---|
| ■ Annual | |
| ❑ Registration | |
| ❑ Return from CMI / EE | |
| **Visual Inspection:** | |
| ■ Case        ■ Handle | |
| ■ Keyboard    ■ Dry Gas Shelf | |
| ■ Feet        ■ Breath Tube | |
| ■ Ports       ■ Screws Tight | |
| **Other Equipment/ Accessories:** | |
| ■ Power cord  ■ Printer Cable | |
| ❑ Static Bag  ❑ 12V DC Cable | |

Notes: _____

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## Quality Checks    By RAW Date 01/03/22

- ■ Breath Tube Screen
- ■ Replace External O-Rings
- ■ Instrument Set Up Verified
- ■ R-Value 209
- ■ Flow Verification (L/s)

Flow Column # ATP105

| | | |
|---|---|---|
| 32 mm | .160 | (.139 - .169) |
| 36 mm | .171 | (.156 - .190) |
| 53 mm | .238 | (.228 - .278) |
| 103 mm | .515 | (.447 - .547) |

- ■ Barometric Pressure Check

Gauge ID # 30793

- ■ Stability Checks

| Simulator | Serial # | Lot #/Exp |
|---|---|---|
| 0.050 | MP6291 | 202010A |
| | | 10/05/22 |
| 0.080 | MP6292 | 202010B |
| | | 10/05/22 |
| 0.200 | MP6293 | 202010D |
| | | 10/06/22 |
| 0.080 DGS | N/A | AG113403 |
| | | 05/14/23 |

## Flow Calibration    By_____ Date_____

Flow Column # _____
- ❑ 5L/min – 17mm
- ❑ 15L/min – 53mm
- ❑ 30L/min – 103mm
- ❑ R-Value _____
- ❑ Post Calibration Verification (L/s)

Flow Column #_____

| | | |
|---|---|---|
| 32 mm | _____ | (.139 - .169) |
| 36 mm | _____ | (.156 - .190) |
| 53 mm | _____ | (.228 - .278) |
| 103 mm | _____ | (.447 - .547) |

## Maintenance    By _____
- ❑ Battery Replacement
- ❑ Dry Gas Regulator Replacement
- ❑ Breath Tube Replacement
- ❑ Other _____

### DI Temp. Checks    By RAW
- ■ Lab Temp °C        22.27

External Digital Therm. ID#: 381189
- ■ 34°C +-.2  Serial #: MP6291
- ■ 34°C +-.2  Serial #: MP6292
- ■ 34°C +-.2  Serial #: MP6293

## Calibration Adjustment                By_____

Barometric Pressure Gauge _____ ID #_____

| Simulator | Serial # | Lot # | Expiration |
|---|---|---|---|
| 0.000 | | N/A | N/A |
| 0.040 | | | |
| 0.100 | | | |
| 0.200 | | | |
| 0.300 | | | |
| 0.080 DGS | N/A | | |

❑ Post Calibration Adjustment Stability Checks

| Simulator | Serial # | Lot # | Expiration |
|---|---|---|---|
| 0.050 | | | |
| 0.080 | | | |
| 0.200 | | | |
| 0.080 DGS | N/A | | |

## Department Inspection                By RAW

Barometric Pressure ID# 30793

Gauge 1025        Instrument 1016

Mouth Alcohol Solution Lot # 2021-D

Acetone Stock Solution Lot # 2021-C

| Simulator | Serial Number |
|---|---|
| 0.000 | MP6289 |
| Interferent | MP6290 |
| 0.050 | MP6291 |
| 0.080 | MP6292 |
| 0.200 | MP6293 |

### Attachments
| | |
|---|---|
| ■ Form 41 | ❑ Post-Stability Checks |
| ■ Stability Checks | ❑ Flow Calibration |
| ■ Calibration Certificate | ■ Form 40 |
| ❑ Calibration Adjustment | ❑ Other _____ |

Notes/Suggested Service: _____
Tech Review: Updated DI completion date RAW, 01/04/22

Admin Review Updated agency name to reflect that of instrument set-up. RAW,1/6/22

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- ■ **Instrument Complies with Chapter 11D-8, FAC**
- ❑ **Instrument Does Not Comply with Chapter 11D-8, FAC**
- ■ **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 Date: 2022.01.05 10:42:55 -05'00'        2022.01.06 14:34:04 -05'00'

Tech Review / Date        Admin Review / Date

# Florida Department of Law Enforcement
# Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT – INTOXILYZER 8000

Agency: NAS JACKSONVILLE PD                          Serial Number: 80-002097
Time of Inspection: 11:29        Date of Inspection: 01/04/2022        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#:202010A Exp: 10/05/2022 | 0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022 | 0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022 | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023 |
|---|---|---|---|---|
| 0.000 | 0.050 | 0.079 | 0.201 | 0.081 |
| 0.000 | 0.049 | 0.079 | 0.200 | 0.081 |
| 0.000 | 0.050 | 0.079 | 0.201 | 0.081 |
| 0.000 | 0.050 | 0.079 | 0.201 | 0.080 |
| 0.000 | 0.050 | 0.080 | 0.201 | 0.080 |
| 0.000 | 0.050 | 0.079 | 0.201 | 0.080 |
| 0.000 | 0.049 | 0.080 | 0.201 | 0.081 |
| 0.000 | 0.050 | 0.080 | 0.201 | 0.081 |
| 0.000 | 0.050 | 0.079 | 0.201 | 0.081 |
| 0.000 | 0.050 | 0.080 | 0.201 | 0.081 |

| Standard Deviations | 0.0004 | 0.0005 | 0.0003 | 0.0004 |
|---|---|---|---|---|
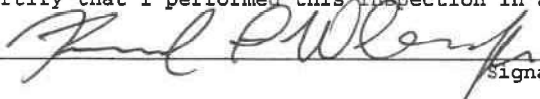
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004    Number of Simulators Used: 5

Remarks:

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.

_____          RICHARD A WILLIAMS_____
                                         Signature and Printed Name

01/04/2022
Date

NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000             SN 80-002097
01/03/2022
Software: 8100.27

| Test | g/210L | Time |
| --- | --- | --- |
| Air Blank | 0.000 | 16:37 |
| Control Test | 0.049 | 16:38 |
| Air Blank | 0.000 | 16:38 |
| Control Test | 0.048 | 16:39 |
| Air Blank | 0.000 | 16:39 |
| Control Test | 0.048 | 16:40 |
| Air Blank | 0.000 | 16:41 |
| Control Test Stats | | |
| Average | 0.0483 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 1.1945 | |

.05

*Stability Checks*
*80-002097*
*01/03/22*
*(RAW)*

*(RAW)*

_____
Operator's Signature

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NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000             SN 80-002097
01/03/2022
Software: 8100.27

| Test | g/210L | Time |
| --- | --- | --- |
| Air Blank | 0.000 | 16:43 |
| Control Test | 0.079 | 16:43 |
| Air Blank | 0.000 | 16:44 |
| Control Test | 0.078 | 16:45 |
| Air Blank | 0.000 | 16:45 |
| Control Test | 0.078 | 16:46 |
| Air Blank | 0.000 | 16:47 |
| Control Test Stats | | |
| Average | 0.0783 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 0.7370 | |

.08
wet

*(RAW)*
_____
Operator's Signature

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NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000             SN 80-002097
01/03/2022
Software: 8100.27

| Test | g/210L | Time |
| --- | --- | --- |
| Air Blank | 0.000 | 16:49 |
| Control Test | 0.199 | 16:50 |
| Air Blank | 0.000 | 16:50 |
| Control Test | 0.197 | 16:51 |
| Air Blank | 0.000 | 16:52 |
| Control Test | 0.196 | 16:52 |
| Air Blank | 0.000 | 16:53 |
| Control Test Stats | | |
| Average | 0.1973 | |
| Std Dev | 0.0015 | |
| Rel Std Dev(%) | 0.7741 | |

.20

*(RAW)*
_____
Operator's Signature

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NAS JACKSONVILLE PD
Intoxilyzer - Alcohol Analyzer
Model 8000             SN 80-002097
01/03/2022
Software: 8100.27

| Test | g/210L | Time |
| --- | --- | --- |
| Air Blank | 0.000 | 16:55 |
| Control Test | 0.080 | 16:56 |
| Air Blank | 0.000 | 16:56 |
| Control Test | 0.081 | 16:56 |
| Air Blank | 0.000 | 16:57 |
| Control Test | 0.081 | 16:57 |
| Air Blank | 0.000 | 16:58 |
| Control Test Stats | | |
| Average | 0.0807 | |
| Std Dev | 0.0006 | |
| Rel Std Dev(%) | 0.7157 | |

.08
DGS

*(RAW)*
_____
Operator's Signature

# Florida Department of Law Enforcement
## Alcohol Testing Program

### AGENCY INSPECTION REPORT – INTOXILYZER 8000

Agency: NAS JACKSONVILLE PD
Time of Inspection: 16:35          Date of Inspection: 01/03/2022

Serial Number: 80-002097
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) Lot#: Exp: | 0.08g/210L Test (g/210L) Lot#: Exp: | 0.20g/210L Test (g/210L) Lot#: Exp: | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp: |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |

Number of Simulators Used: _____
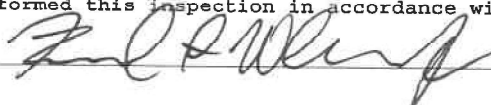
Remarks:

   BYPASSED AI TO OPERATE INSTRUMENT, COMPLIANCE NOT DETERMINED.  *RAW, 01/03/22*

*X Not Determined*

The above instrument complies ( X ) 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.

_____        RICHARD A WILLIAMS
                                Signature and Printed Name

01/03/2022
Date

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

# Calibration Certificate

ANAB
ANSI National Accreditation Board
A C C R E D I T E D
ISO/IEC 17025
FORENSIC CALIBRATION LABORATORY

ilac-MRA

This is to certify the calibration of Intoxilyzer 8000 serial number 80-002097 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | | UNCERTAINTY* ± |
|---|---|---|
| Serial Number: | 80-002097 | |
| Owning Agency: | NAS JACKSONVILLE PD | 0.050 g/ 210 L    0.005 |
| Calibration Date: | 01/04/2022 | 0.080 g/ 210 L    0.004 |
| Calibration Time: | 11:29 | 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.
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Richard A Williams

Digitally signed by Richard A Williams
Date: 2022.01.04 13:58:19 -05'00'

01/04/2022
Date

RICHARD A WILLIAMS,
Department Inspector

Service • Integrity • Respect • Quality

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program