



INSTRUMENT PROCESSING SHEET

Agency HENDRY County SO S/N 80-006234
Date In 4-25-18 DI Completion Date 4-25-18 Ship [X] P/U [ ] H/D [ ] CMI [ ] EE

Florida Department of Law Enforcement

Intake Performed By SP Quality Checks Performed By SP Flow Calibration Performed By
[ ] Annual [ ] Registration [ ] Return from CMI / EE
Visual Inspection: [ ] Case [ ] Keyboard [ ] Feet [ ] Ports [ ] Handle [ ] Dry Gas Shelf [ ] Breath Tube [ ] Screws Tight
Other Equipment/ Accessories: [ ] Power cord [ ] Printer Cable [ ] Static Bag [ ] 12V DC Cable
Notes:
Quality Checks: [ ] Breath Tube Screen [ ] Replace External O-Rings [ ] Instrument Set Up Verified [ ] R-Value 231 [ ] Flow Verification (L/s)
Flow Column # ATP101
32 mm .156 (.139 - .169)
36 mm .171 (.156 - .190)
53 mm .242 (.228 - .278)
103 mm .503 (.447 - .547)
[ ] Barometric Pressure Check Gauge ID # 68639
[ ] Stability Checks
Simulator Serial # Lot #/Exp
0.050 SD1014 201707D 7-25-19
0.080 SD1015 201707E 7-25-19
0.200 SD1017 201707C 7-24-19
0.080 DGS N/A AG805701 2-26-20

Final Release Date
FDLE
APR 26 2018
Alcohol Testing Program

Maintenance Performed By
[ ] Battery Replacement [ ] Dry Gas Regulator Replacement [ ] Breath Tube Replacement [ ] Other
Temperature Checks Performed By SP
[ ] Lab Temp °C 24.4
External Digital Therm. ID#: 300918
[ ] 34°C +/- .2 Serial #: SD1014
[ ] 34°C +/- .2 Serial #: SD1015
[ ] 34°C +/- .2 Serial #: SD1017

Calibration Adjustment Performed By
Barometric Pressure Gauge ID #
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
[ ] Post Calibration Adjustment Stability Checks
Simulator Serial Number Lot Number Expiration
0.050
0.080
0.200
0.080 DGS N/A

Department Inspection Performed By SP
Barometric Pressure ID# 68639
Gauge 1014 Instrument 1014
Mouth Alcohol Solution Lot # 2016-C
Acetone Stock Solution Lot # 2017-A
Simulator Serial Number
0.000 G8147
Interferent G12100
0.050 SD1014
0.080 SD1015
0.200 SD1017

Attachments
[ ] Form 41 [ ] Post-Stability Checks
[ ] Stability Checks [ ] Flow Calibration
[ ] Calibration Certificate [ ] Form 40
[ ] Calibration Adjustment [ ] Other

Notes/Suggested Service:

[ ] 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
Tech Review / Date 4/26/18 Admin Review / Date 4/26/18

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HENDRY COUNTY SO  
Time of Inspection: 10:28

Date of Inspection: 04/25/2018

Serial Number: 80-006234  
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG805701 Exp: 02/26/2020
0.000	0.050	0.081	0.199	0.079
0.000	0.050	0.082	0.202	0.079
0.000	0.050	0.082	0.202	0.079
0.000	0.050	0.082	0.202	0.079
0.000	0.050	0.082	0.202	0.079
0.000	0.050	0.082	0.202	0.079
0.000	0.050	0.082	0.202	0.079
0.000	0.050	0.082	0.201	0.079
0.000	0.050	0.083	0.202	0.079
0.000	0.050	0.082	0.202	0.080

Standard Deviations	0.0000	0.0004	0.0009	0.0003
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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 (  ) 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.

*Shayla Platt*

SHAYLA D PLATT

Signature and Printed Name

04/25/2018  
Date

*4/26/18*  
*JD*

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000234	Hendry County SO	4-25-18	SP

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																																																																																								
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4/26/18  
SP



# Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006234, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006234</u>	UNCERTAINTY * ±	
Owning Agency:	<u>HENDRY COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/25/2018</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>10:28</u>	0.200 g/ 210 L	0.008
		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% 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.

*Shayla Platt*

04/25/2018

Date

SHAYLA D PLATT,  
Department Inspector



FDLE/ATP Form 69 March 2018  
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

*4/26/18*  
*SP*