



INSTRUMENT PROCESSING SHEET

Agency West Palm Beach Police Department S/N 80-001235

Florida Department of Law Enforcement Date In 08/16/2018 DI Completion Date 8/24/18 Ship P/U H/D CMI EE

Intake Performed By [Signature] Quality Checks Performed By SP Flow Calibration Performed By [Signature]
Annual, Registration, Return from CMI/EE
Breath Tube Screen, Replace External O-Rings, Instrument Set Up Verified, R-Value 164, Flow Verification (L/s)
Flow Column # ATP105
32 mm 160 (.139 - .169)
36 mm 175 (.156 - .190)
53 mm 246 (.228 - .278)
103 mm 519 (.447 - .547)
Barometric Pressure Check Gauge ID # 28662
Stability Checks
Simulator Serial # Lot #/Exp
0.050 SD1018 201707D 07/25/2019
0.080 SD3962 201707E 07/25/2019
0.200 G2078 201707C 07/24/2019
0.080 DGS N/A AG805701 2-26-20

Final Release Date
FDLE
AUG 24 2018
Alcohol Testing Program

Maintenance Performed By [Signature]
Battery Replacement, Dry Gas Regulator Replacement, Breath Tube Replacement, Other
Temperature Checks Performed By SP
Lab Temp C 23.1
External Digital Therm. ID#: 300504
34C +/- .2 Serial #: SD1018
34C +/- .2 Serial #: SD3962
34C +/- .2 Serial #: G2078

Calibration Adjustment Performed By [Signature]
Barometric Pressure Gauge ID #
Table with columns: Simulator, Serial Number, Lot Number, Expiration
0.000, 0.040, 0.100, 0.200, 0.300, 0.080 DGS N/A

Department Inspection Performed By SP
Barometric Pressure ID# 28662
Gauge 1015 Instrument 1014
Mouth Alcohol Solution Lot # 2016-C
Acetone Stock Solution Lot # 2018-A
Table with columns: Simulator, Serial Number
0.000 G4444
Interferent G6621
0.050 SD1018
0.080 SD3962
0.200 G2078

Post Calibration Adjustment Stability Checks
Table with columns: Simulator, Serial Number, Lot Number, Expiration
0.050, 0.080, 0.200, 0.080 DGS N/A

Attachments
Form 41, Stability Checks, Calibration Certificate, Calibration Adjustment, Post-Stability Checks, Flow Calibration, Form 40, 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 [Signature] 8/24/18 Admin Review / Date [Signature] 8/24/18

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: WEST PALM BEACH PD
Time of Inspection: 11:33

Date of Inspection: 08/24/2018

Serial Number: 80-001235
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	0.049	0.081	0.198	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.081	0.199	0.078
0.000	0.049	0.081	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.049	0.081	0.199	0.078
0.000	0.050	0.081	0.200	0.078
0.000	0.050	0.081	0.200	0.078
0.000	0.050	0.081	0.200	0.078
0.000	0.050	0.081	0.200	0.078
0.000	0.050	0.081	0.200	0.078

Standard Deviations	0.0005	0.0004	0.0007	0.0000
---------------------	--------	--------	--------	--------

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

Remarks:

APB

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

08/24/2018
Date

*8/24/18
JP*

STABILITY CHECKS # 80-001235

WEST PALM BEACH PD
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-001235
08/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.048	09:26
Air Blank	0.000	09:27
Control Test	0.048	09:27
Air Blank	0.000	09:28
Control Test	0.049	09:29
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

SP

Operator's Signature

8/24/18
JH

WEST PALM BEACH PD
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-001235
08/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:32
Control Test	0.080	09:32
Air Blank	0.000	09:33
Control Test	0.079	09:34
Air Blank	0.000	09:34
Control Test	0.079	09:35
Air Blank	0.000	09:36
Control Test Stats		
Average	0.0733	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

SP

Operator's Signature

WEST PALM BEACH PD
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-001235
08/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:36
Control Test	0.199	09:37
Air Blank	0.000	09:38
Control Test	0.197	09:38
Air Blank	0.000	09:39
Control Test	0.197	09:40
Air Blank	0.000	09:40
Control Test Stats		
Average	0.1977	
Std Dev	0.0012	
Rel Std Dev(%)	0.5842	

SP

Operator's Signature

WEST PALM BEACH PD
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-001235
08/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:22
Control Test	0.079	09:22
Air Blank	0.000	09:23
Control Test	0.079	09:23
Air Blank	0.000	09:24
Control Test	0.079	09:24
Air Blank	0.000	09:25
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DAIS

SP

Operator's Signature

DAIS



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 80-001235, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001235</u>	UNCERTAINTY* ±
Owning Agency:	<u>WEST PALM BEACH PD</u>	0.050 g/ 210 L
Calibration Date:	<u>08/24/2018</u>	0.080 g/ 210 L
Calibration Time:	<u>11:33</u>	0.200 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.004
		0.005
		0.008
		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.

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

08/24/2018

Date

Shayla Platt

SHAYLA D PLATT,
Department Inspector

Service • Integrity • Respect • Quality

8/24/18

SDS