

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BRADFORD COUNTY SO
Time of Inspection: 13:04

Date of Inspection: 05/11/2021

Serial Number: 80-001291
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#:AG011102 Exp: 04/20/2022
0.000	0.049	0.080	0.198	0.000 / 0.079
0.000	0.049	0.080	0.199	0.000 / 0.079
0.000	0.049	0.080	0.199	0.079 / 0.078
0.000	0.049	0.080	0.198	0.079 / 0.079
0.000	0.049	0.080	0.199	0.078 / 0.079
0.000	0.049	0.080	0.199	0.079 / 0.079
0.000	0.049	0.080	0.198	0.079 / 0.078
0.000	0.049	0.080	0.199	0.079 / 0.079
0.000	0.049	0.080	0.199	0.079 / 0.079
0.000	0.049	0.080	0.198	0.079 / 0.079
Standard Deviations	0.0000	0.0000	0.0005	0.0332 / 0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

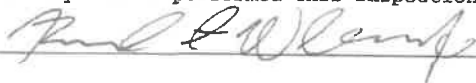
Remarks:

08: Control Outside Tolerance, FORGOT TO PLUG IN HOSE.
TO PLUG IN HOSE.

08: CONTROL OUTSIDE OF TOLERANCE, FORGOT

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.



RICHARD A WILLIAMS

Signature and Printed Name

05/11/2021
Date



ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
FORENSIC CALIBRATION
LABORATORY

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 80-001291, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001291</u>	UNCERTAINTY * $\pm$
Owning Agency:	<u>BRADFORD COUNTY SO</u>	0.050 g/ 210 L 0.005
Calibration Date:	<u>05/11/2021</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:04</u>	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. 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.

05/11/2021

Date

Richard A Williams
Digitally signed by Richard A
Williams
Date: 2021.05.11 16:30:14 -04'00'

RICHARD A WILLIAMS,
Department Inspector

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

Service • Integrity • Respect • Quality

Stability Checks

80-001291

BRADFORD COUNTY

Intoxilyzer - Analyzer
Model: 8000
05/10/2021
Software: 8100.27

BRADFORD COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model: 8000
05/10/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:38
Control Test	0.079	15:38
Air Blank	0.000	15:39
Control Test	0.079	15:40
Air Blank	0.000	15:40
Control Test	0.079	15:41
Air Blank	0.000	15:41
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.08

we+

PAW

Operator's Signature

Operator's Signature

BRADFORD COUNTY

Intoxilyzer - Alcohol Analyzer
Model: 8000
05/10/2021
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Test	g/210L	Time
Air Blank	0.000	15:44
Control Test	0.199	15:45
Air Blank	0.000	15:45
Control Test	0.199	15:46
Air Blank	0.000	15:46
Control Test	0.199	15:47
Air Blank	0.000	15:48
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.20

PAW

Operator's Signature

BRADFORD COUNTY

Intoxilyzer - Alcohol Analyzer
Model: 8000
05/10/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:54
Control Test	0.079	15:54
Air Blank	0.000	15:54
Control Test	0.080	15:55
Air Blank	0.000	15:55
Control Test	0.080	15:56
Air Blank	0.000	15:56
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

0.08

DGS

PAW

Operator's Signature