



INSTRUMENT PROCESSING SHEET

Agency Okaloosa County SO

S/N 80-005057

Florida Department of Law Enforcement

Date In 04/24/2018 DI Completion Date 4/28/18

Ship P/U H/D CMI EE

Intake Performed By JD Quality Checks Performed By JPM Flow Calibration Performed By
Annual Registration Return from CMI / EE
Breath Tube Screen Replace External O-Rings Instrument Set Up Verified R-Value 155 Flow Verification (L/s)
Flow Column # ATP105
32 mm .144 (.139 - .169)
36 mm .160 (.156 - .190)
53 mm .234 (.228 - .278)
103 mm .515 (.447 - .547)
Barometric Pressure Check Gauge ID # 28427
Stability Checks

Final Release Date
FDLE
APR 30 2018
Alcohol Testing Program

Table with 3 columns: Simulator, Serial #, Lot #/Exp. Rows include 0.050 (G2835, 201707D), 0.080 (G2840, 201707E), 0.200 (SD1025, 201707C), 0.080 DGS (N/A, A6805702, 2/26/20)

Maintenance Performed By
Temperature Checks Performed By JPM
Lab Temp 21.8
External Digital Therm. ID#: 300502
34C +/- .2 Serial #: G2835
34C +/- .2 Serial #: G2840
34C +/- .2 Serial #: SD1025

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 JPM
Barometric Pressure ID# 28427
Gauge 1010 Instrument 1008
Mouth Alcohol Solution Lot # 2017-B
Acetone Stock Solution Lot # 2018-A
Simulator Serial Number
0.000 G2880
Interferent G2407
0.050 G2835
0.080 G2840
0.200 SD1025

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
Return to/Place into Evidentiary Use
Conduct an Agency Inspection Before Evidentiary Use
Tech Review / Date 4/30/18 Admin Review / Date 4/30/18

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OKALOOSA COUNTY SO  
Time of Inspection: 11:41

Date of Inspection: 04/26/2018

Serial Number: 80-005057  
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#:AG805702 Exp: 02/26/2020
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.080	0.198	0.077
0.000	0.050	0.080	0.198	0.077
0.000	0.050	0.080	0.198	0.078
0.000	0.050	0.080	0.198	0.077
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.080	0.199	0.077
0.000	0.049	0.080	0.198	0.077
0.000	0.049	0.080	0.199	0.077
0.000	0.050	0.080	0.198	0.077

Standard Deviations	0.0005	0.0000	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.

PATRICK J MURPHY

Signature and Printed Name

04/26/2018  
Date

OKALOOSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005057  
04/26/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:05
Control Test	0.049	09:05
Air Blank	0.000	09:06
Control Test	0.049	09:06
Air Blank	0.000	09:07
Control Test	0.049	09:08
Air Blank	0.000	09:08
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

*P Murphy*  
Operator's Signature

OKALOOSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005057  
04/26/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:59
Control Test	0.080	09:00
Air Blank	0.000	09:00
Control Test	0.080	09:01
Air Blank	0.000	09:01
Control Test	0.081	09:02
Air Blank	0.000	09:02
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

*P Murphy*  
Operator's Signature

OKALOOSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005057  
04/26/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:54
Control Test	0.199	08:54
Air Blank	0.000	08:55
Control Test	0.198	08:56
Air Blank	0.000	08:56
Control Test	0.196	08:57
Air Blank	0.000	08:57
Control Test Stats		
Average	0.1977	
Std Dev	0.0015	
Rel Std Dev(%)	0.7728	

*P Murphy*  
Operator's Signature

OKALOOSA COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-005057  
04/26/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:13
Control Test	0.078	09:13
Air Blank	0.000	09:14
Control Test	0.078	09:14
Air Blank	0.000	09:15
Control Test	0.078	09:15
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

*P Murphy*  
Operator's Signature

4/30/18  
*DE*



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

# Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005057, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005057</u>	UNCERTAINTY* ±
Owning Agency:	<u>OKALOOSA COUNTY SO</u>	0.050 g/ 210 L
Calibration Date:	<u>04/26/2018</u>	0.080 g/ 210 L
Calibration Time:	<u>11:41</u>	0.200 g/ 210 L
		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.

04/26/2018

Date

*Patrick J Murphy*  
 PATRICK J MURPHY,  
 Department Inspector

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

Service • Integrity • Respect • Quality

*4/30/18*

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: OKALOOSA COUNTY SO  
Time of Inspection: 13:32

Date of Inspection: 04/25/2018

Serial Number: 80-005057  
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:**

SKIPPED AI TO OPERATE INSTRUMENT

NOT A compliance check QDM

The above instrument complies (  ) 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.

*Patrick J Murphy*

PATRICK J MURPHY

Signature and Printed Name

04/25/2018  
Date

4/30/18  
JD