



# INSTRUMENT PROCESSING SHEET

Agency Okeechobee PDS/N 80-001322

Florida Department of Law Enforcement

Date In 04/03/2018DI Completion Date 4/10/18 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>JE</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____	<b>Quality Checks</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>179</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>.160</u> (.139 - .169) 36 mm <u>.175</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28662</u> <input checked="" type="checkbox"/> Stability Checks	<b>Flow Calibration</b> Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)
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**Final Release Date**

**FDLE**

**APR 10 2018**

**Alcohol Testing Program**

Simulator	Serial #	Lot #/Exp
0.050	<u>G11739</u>	201707D 07/25/2019
0.080	<u>SD3904</u>	201707E 07/25/2019
0.200	<u>DR3850</u>	201707C 07/24/2019
0.080 DGS	N/A	<u>AG805702</u> <u>2-26-20</u>

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Temperature Checks** Performed By SP

Lab Temp °C 22.4  
 External Digital Therm. ID#: 300503  
 34°C +/- .2 Serial #: G11739  
 34°C +/- .2 Serial #: SD3904  
 34°C +/- .2 Serial #: DR3850

**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# 28662  
 Gauge 1017 Instrument 1015  
 Mouth Alcohol Solution Lot # 2016-C  
 Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.050	<u>G11739</u>
0.080	<u>SD3904</u>
0.200	<u>DR3850</u>

**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

SP 4/10/18 JJ 4/10/18  
 Tech Review / Date Admin Review / Date

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OKEECHOBEE P.D.  
Time of Inspection: 14:03

Date of Inspection: 04/10/2018

Serial Number: 80-001322  
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	0.050	0.081	0.199	0.078
0.000	0.049	0.081	0.200	0.077
0.000	0.050	0.081	0.200	0.078
0.000	0.049	0.081	0.200	0.078
0.000	0.050	0.081	0.201	0.077
0.000	0.049	0.080	0.200	0.077
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	0.199	0.077

Standard Deviations	0.0004	0.0003	0.0005	0.0005
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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:

*Room*

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

04/10/2018  
Date

*4/10/18  
SD*

# STABILITY CHECKS - #80-001322

OKEECHOBEE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001322  
04/10/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:21
Control Test	0.050	11:22
Air Blank	0.000	11:22
Control Test	0.049	11:23
Air Blank	0.000	11:23
Control Test	0.049	11:24
Air Blank	0.000	11:25
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1703	

SP

Operator's Signature

Boam 4/10/18

OKEECHOBEE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001322  
04/10/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:17
Control Test	0.080	11:17
Air Blank	0.000	11:18
Control Test	0.081	11:18
Air Blank	0.000	11:19
Control Test	0.081	11:20
Air Blank	0.000	11:20
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7157	

SP

Operator's Signature

OKEECHOBEE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001322  
04/10/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:02
Control Test	0.198	11:02
Air Blank	0.000	11:03
Control Test	0.199	11:03
Air Blank	0.000	11:04
Control Test	0.199	11:05
Air Blank	0.000	11:05
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2906	

SP

Operator's Signature

OKEECHOBEE P.D.  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001322  
04/10/2018  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:26
Control Test	0.079	11:26
Air Blank	0.000	11:26
Control Test	0.079	11:27
Air Blank	0.000	11:27
Control Test	0.078	11:28
Air Blank	0.000	11:28
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7339	

DGS

SP

Operator's Signature



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 80-001322, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001322</u>	UNCERTAINTY* ±
Owning Agency:	<u>OKEECHOBEE P.D.</u>	0.050 g/ 210 L
Calibration Date:	<u>04/10/2018</u>	0.080 g/ 210 L
Calibration Time:	<u>14:03</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.

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04/10/2018 Shayla Platt  
 Date SHAYLA D PLATT,  
 Department Inspector

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

Service • Integrity • Respect • Quality

*Handwritten initials and date: JOP/10/18*

*Handwritten signature: SHAYLA*

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: OKEECHOBEE P.D.  
Time of Inspection: 10:58

Date of Inspection: 04/10/2018

Serial Number: 80-001322  
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

N/A COMPLIANCE NOT DETERMINED

@jam

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.

*Shayla Platt*

SHAYLA D PLATT

Signature and Printed Name

04/10/2018  
Date

4/10/18  
JP