



INSTRUMENT PROCESSING SHEET

Agency City of Fort Lauderdale Police Department s/N 80-007007

Florida Department of Law Enforcement

Date In 2/23/2018 DI Completion Date 2/26/2018 Ship P/U H/D CMI EE

<b>Intake</b> Performed By <u>DEE</u> <input checked="" type="checkbox"/> Annual <input checked="" 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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input checked="" type="checkbox"/> 12V DC Cable Notes: <u>New Instrument</u>		<b>Quality Checks</b> Performed By <u>DEE</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>170</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>.171</u> (.139 - .169) 36 mm <u>.191</u> (.156 - .190) 53 mm <u>.261</u> (.228 - .278) 103 mm <u>.531</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</u> <input checked="" type="checkbox"/> Stability Checks		<b>Flow Calibration</b> Performed By <u>DEE</u> Flow Column # <u>ATP104</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>172</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.179</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.507</u> (.447 - .547)																																							
<b>Final Release Date</b> <p style="text-align: center;"><b>FDLE</b></p> <p style="text-align: center;"><b>MAR 02 2018</b></p> <p style="text-align: center;">Alcohol Testing Program</p>		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG626605 09/22/2018</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	SD3967	201707D 07/25/2019	0.080	SD3968	201707E 07/25/2019	0.200	SD3969	201707C 07/24/2019	0.080 DGS	N/A	AG626605 09/22/2018	<b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																								
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<b>Calibration Adjustment</b> Performed By _____ Barometric Pressure Gauge ID # _____		<b>Department Inspection</b> Performed By <u>DEE</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1022</u> Instrument <u>1023</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u>																																									
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Notes/Suggested Service: <u>E-mailed</u> <input checked="" type="checkbox"/> <b>APPROVED</b>		<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use																																									
_____ _____ _____ _____		<u>POAM 3/1/18</u> <u>J. Bohan 3/2/18</u> Tech Review / Date      Admin Review / Date																																									

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FORT LAUDERDALE PD  
Time of Inspection: 10:44

Date of Inspection: 02/26/2018

Serial Number: 80-007007  
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#:AG626605 Exp: 09/22/2018
0.000	0.048	0.079	0.199	0.081
0.000	0.048	0.079	0.199	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.080	0.199	0.080
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0.000	0.049	0.080	0.199	0.080
0.000	0.050	0.081	0.200	0.081

Standard Deviations	0.0007	0.0007	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 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.

David E Reyes Rivera Signature and Printed Name

DAVID E REYES-RIVERA

02/26/2018  
Date

*3/2/18 JA*

0000

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-007007	City of Ft Lauderdale Police Department	02/26/2018	DELL

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
SN: SD3967 Temp: 34.06°C 0.047 to 0.053 <input checked="" type="checkbox"/>	SN: SD3968 Temp: 34.01c 0.077 to 0.083 <input checked="" type="checkbox"/>	SN: SD3969 Temp: 34.08c 0.194 to 0.206 <input checked="" type="checkbox"/>	Lot AG626605 0.077 to 0.083 <input checked="" type="checkbox"/>																																																																																																																																																
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3/2/18  
DELL



TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-007007	City of Fort Lauderdale Police Department	02/26/2018	DELL

FORT LAUDERDALE PD  
 Intoxilyzer - Alcotest Analyzer  
 Model 8000 SN 80-007007  
 02/26/2018  
 Software: 8100.27

Flow Rate Calibration\*\*\*\*\*  
 1: Rate (Liters/min) = 5  
 SURT(OFF) = 6.781  
 2: Rate (Liters/min) = 15  
 SURT(OFF) = 11.660  
 3: Rate (Liters/min) = 30  
 SURT(OFF) = 20.879

Dependent Data Scale Factor = 100000 L/min  
 Independent Data Scale Factor = 256  
 Rounded Slope = 185  
 Rounded Intercept = -632681  
 Correlation = 0.99814

3/2/18  
ec

WBB