



# INSTRUMENT PROCESSING SHEET

Agency Hialeah Gardens Police DepartmentS/N 80-001275Florida Department of  
Law EnforcementDate In 02/05/2018 DI Completion Date 02/05/2018 Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>DELL</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 checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>DELL</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>127</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <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>AG626604 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	AG626604 09/22/2018	<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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<b>Final Release Date</b> <b>FDLE</b> <b>MAR 02 2018</b> <b>Alcohol Testing Program</b>	<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 _____	<b>Temperature Checks</b> Performed By <u>DELL</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.46</u> External Digital Therm. ID#: <u>300918</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3968</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3969</u>																																																											
<b>Calibration Adjustment</b> Performed By _____ Barometric Pressure Gauge ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	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			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			<b>Department Inspection</b> Performed By <u>DELL</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1019</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>SD3967</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	SD3965	Interferent	SD3966	0.050	SD3967	0.080	SD3968	0.200	SD3969
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Notes/Suggested Service: <u>E-mailed</u> <u>Used DGS AG626605 Exp 09/22/2018 for DI.</u> <div style="text-align: center;"> <input checked="" type="checkbox"/> <b>APPROVED</b> </div>	<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 <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="text-align: center;"> <u>Pgm 3/1/18</u>              Tech Review / Date           </div> <div style="text-align: center;"> <u>JJ Dehan 3/2/18</u>              Admin Review / Date           </div> </div>																																																												

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIALEAH GARDENS PD  
Time of Inspection: 13:06

Date of Inspection: 02/05/2018

Serial Number: 80-001275  
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	0.050	0.080	0.195	0.080
0.000	0.050	0.080	0.196	0.080
0.000	0.050	0.081	0.197	0.079
0.000	0.050	0.081	0.197	0.080
0.000	0.050	0.081	0.197	0.080
0.000	0.050	0.080	0.198	0.080
0.000	0.049	0.080	0.198	0.079
0.000	0.050	0.081	0.198	0.080
0.000	0.050	0.081	0.197	0.079
0.000	0.050	0.080	0.197	0.080

Standard Deviations	0.0003	0.0005	0.0009	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 Reyes-Rivera DAVID E REYES-RIVERA  
Signature and Printed Name

02/05/2018  
Date

3/2/18  
JD

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-001275	Hialeah Gardens Police Department	02/05/2018	DELL

<b>0.05g/210L</b>	<b>0.08g/210L</b>	<b>0.20g/210L</b>	<b>DGS 0.08g/210L</b>
SN: SD3967 Temp: 34.075 0.047 to 0.053 <input checked="" type="checkbox"/>	SN: SD3968 Temp: 34.02c 0.077 to 0.083 <input checked="" type="checkbox"/>	SN: SD3969 Temp: 34.06c 0.194 to 0.206 <input checked="" type="checkbox"/>	Lot AG626604 0.077 to 0.083 <input checked="" type="checkbox"/>

Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time			
HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001275 02/05/2018 Software: 8100.27			HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001275 02/05/2018 Software: 8100.27			HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001275 02/05/2018 Software: 8100.27			HIALEAH GARDENS PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001275 02/05/2018 Software: 8100.27		
Air Blank	0.000	10:38	Air Blank	0.000	10:43	Air Blank	0.000	10:49	Air Blank	0.000	10:53
Control Test	0.050	10:39	Control Test	0.080	10:44	Control Test	0.197	10:49	Control Test	0.079	10:54
Air Blank	0.000	10:39	Air Blank	0.000	10:44	Air Blank	0.000	10:49	Air Blank	0.000	10:54
Control Test	0.049	10:40	Control Test	0.080	10:45	Control Test	0.195	10:50	Control Test	0.080	10:55
Air Blank	0.000	10:40	Air Blank	0.000	10:45	Air Blank	0.000	10:51	Air Blank	0.000	10:55
Control Test	0.049	10:41	Control Test	0.080	10:46	Control Test	0.195	10:51	Control Test	0.080	10:55
Air Blank	0.000	10:42	Air Blank	0.000	10:47	Air Blank	0.000	10:52	Air Blank	0.000	10:56
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0493		Average	0.0800		Average	0.1957		Average	0.0797	
Std Dev	0.0006		Std Dev	0.0000		Std Dev	0.0012		Std Dev	0.0006	
Rel Std Dev(%)	1.1703		Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.5901		Rel Std Dev(%)	0.7247	
DELL Operator's Signature			DELL Operator's Signature			DELL Operator's Signature			DELL Operator's Signature		

egm

3/2/18  
DELL



# Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
4700 Terminal Drive, Suite 1  
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001275 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001275</u>	UNCERTAINTY* ±
Owning Agency:	<u>HIALEAH GARDENS PD</u>	0.05 g/ 210 L
Calibration Date:	<u>02/05/2018</u>	0.08 g/ 210 L
Calibration Time:	<u>13:06</u>	0.20 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 Tartget 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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02/05/2018

Date

*David Reyes-Rivera*

**DAVID E REYES-RIVERA,**  
Department Inspector

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

*3/2/18*

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