



INSTRUMENT PROCESSING SHEET

Agency Hialeah Police DepartmentS/N 80-002464

Florida Department of Law Enforcement

Date In 03/01/2019 DI Completion Date 03/04/2019 Ship P/U H/D CMI EE

Intake 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: _____ _____ _____	Quality Checks 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>220</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>.156</u> (.139 - .169) 36 mm <u>.175</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>28199</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 rowspan="2">SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</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>AG805702 02/26/2020</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD3967	201707D 07/25/2019	0.080	201707E 07/25/2019	0.200	SD3969	201707C 07/24/2019	0.080 DGS	N/A	AG805702 02/26/2020	Flow Calibration 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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Notes/Suggested Service: <u>E-mailed</u> <input checked="" type="checkbox"/> APPROVED	<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>DELL 3/11/19</u> <u>J. [Signature] 3/11/19</u> Tech Review / Date Admin Review / Date																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIALEAH PD
Time of Inspection: 09:59

Date of Inspection: 03/04/2019

Serial Number: 80-002464
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	0.048	0.080	0.198	0.078
0.000	0.047	0.079	0.197	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.080	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.048	0.080	0.199	0.079

Standard Deviations	0.0005	0.0004	0.0005	0.0004
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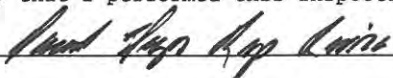
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

PDM

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

03/04/2019
 Date

3/11/19
JD

4690

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-002464	Hialeah Police Department	03/04/2019	<i>DELL</i>

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L																																																																																																																																				
<p>SN: SD3967 Temp: 34.09C <input checked="" type="checkbox"/></p> <p>0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN: 80-002464 03/04/2019 Software: 8100.27</p> <p>Test: g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:00</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:01</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:02</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:03</td></tr> <tr><td>Control Test</td><td>0.048</td><td>07:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:04</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0480</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.0000</td><td></td></tr> </table>	Air Blank	0.000	07:00	Control Test	0.048	07:01	Air Blank	0.000	07:01	Control Test	0.048	07:02	Air Blank	0.000	07:03	Control Test	0.048	07:03	Air Blank	0.000	07:04	Control Test Stats			Average	0.0480		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>SN: SD3968 Temp: 34.10C <input checked="" type="checkbox"/></p> <p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN: 80-002464 03/04/2019 Software: 8100.27</p> <p>Test: g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:05</td></tr> <tr><td>Control Test</td><td>0.080</td><td>07:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:06</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:08</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:08</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:09</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0793</td><td></td></tr> <tr><td>Std Dev</td><td>0.0005</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7277</td><td></td></tr> </table>	Air Blank	0.000	07:05	Control Test	0.080	07:06	Air Blank	0.000	07:06	Control Test	0.079	07:07	Air Blank	0.000	07:08	Control Test	0.079	07:08	Air Blank	0.000	07:09	Control Test Stats			Average	0.0793		Std Dev	0.0005		Rel. Std Dev(%)	0.7277		<p>SN: SD3969 Temp: 34.12C <input checked="" type="checkbox"/></p> <p>0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN: 80-002464 03/04/2019 Software: 8100.27</p> <p>Test: g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:10</td></tr> <tr><td>Control Test</td><td>0.199</td><td>07:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:11</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:13</td></tr> <tr><td>Control Test</td><td>0.199</td><td>07:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:14</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1987</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.2906</td><td></td></tr> </table>	Air Blank	0.000	07:10	Control Test	0.199	07:11	Air Blank	0.000	07:11	Control Test	0.198	07:12	Air Blank	0.000	07:13	Control Test	0.199	07:13	Air Blank	0.000	07:14	Control Test Stats			Average	0.1987		Std Dev	0.0006		Rel. Std Dev(%)	0.2906		<p>SN: SD3967 Temp: 34.09C <input checked="" type="checkbox"/></p> <p>0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8000 SN: 80-002464 03/04/2019 Software: 8100.27</p> <p>Test: g/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>07:15</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:16</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:16</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0787</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7339</td><td></td></tr> </table>	Air Blank	0.000	07:15	Control Test	0.078	07:15	Air Blank	0.000	07:16	Control Test	0.079	07:16	Air Blank	0.000	07:16	Control Test	0.079	07:17	Air Blank	0.000	07:17	Control Test Stats			Average	0.0787		Std Dev	0.0006		Rel. Std Dev(%)	0.7339	
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DELL
3/11/19



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 80-002464, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-002464</u>	UNCERTAINTY* ±	
Owning Agency:	<u>HIALEAH PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/04/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:59</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).

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.

03/04/2019

Date



DAVID E REYES-RIVERA,
Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

3/11/19
JD

UBPO