



INSTRUMENT PROCESSING SHEET

Agency Hialeah PDS/N 80-000876

Florida Department of Law Enforcement

Date In 06/09/2020 DI Completion Date 06/12/2020 Ship P/U H/D CMI EE

Intake Performed By <u>TDG</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 checked="" 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>TDG</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>158</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.519</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</u> <input checked="" type="checkbox"/> Stability Checks	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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Final Release Date <div style="text-align: center;"> FDLE <u>JUN 29 2020</u> Alcohol Testing </div>	<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5092</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>MP5093</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td>MP5094</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG003005 01/30/2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5092	201905A 05/14/2021	0.080	MP5093	201905B 05/14/2021	0.200	MP5094	201904D 04/30/2021	0.080 DGS	N/A	AG003005 01/30/2022	Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Temperature Checks Performed By <u>MH</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.38</u> External Digital Therm. ID#: <u>300504</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP4863</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP4864</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5097</u>
Simulator	Serial #	Lot #/Exp															
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Calibration Adjustment Program Performed By _____ Barometric Pressure Gauge ID # _____ <table border="1"> <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"> <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			Department Inspection Performed By <u>MH</u> Barometric Pressure ID# <u>28199</u> Gauge <u>1017</u> Instrument <u>1013</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2019-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD1014</td> </tr> <tr> <td>Interferent</td> <td>SD1015</td> </tr> <tr> <td>0.050</td> <td>MP4863</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	SD1014	Interferent	SD1015	0.050	MP4863	0.080	MP4864	0.200	MP5097
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Notes/Suggested Service: <u>Emailed</u> <div style="text-align: center;"> <input checked="" type="checkbox"/> APPROVED <u>6/15/2020</u> </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 <u>SP 6/28/20</u> <u>Brett Kirkland 6/29/2020</u> Tech Review / Date Admin Review / Date
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HIALEAH PD

Time of Inspection: 12:59

Date of Inspection: 06/12/2020

Serial Number: 80-000876

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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG003005 Exp: 01/30/2022
0.000	0.047	0.077	0.197	0.077
0.000	0.047	0.077	0.198	0.077
0.000	0.047	0.077	0.198	0.077
0.000	0.047	0.077	0.198	0.077
0.000	0.047	0.078	0.197	0.077
0.000	0.047	0.077	0.198	0.077
0.000	0.047	0.077	0.198	0.077
0.000	0.047	0.077	0.198	0.077
0.000	0.048	0.078	0.198	0.077
0.000	0.047	0.078	0.197	0.077

Standard Deviations	0.0003	0.0004	0.0004	0.0000
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

SP
BSK
6/29/2020

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.

Michael D Haughey

MICHAEL D HAUGHEY

Signature and Printed Name

06/12/2020
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities #1	80-000876	Hialeah PD	6/10/2020	MG

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																								
<p>HIALEAH PD Intoxilyzer - Alconol Analyzer Model: 8000 06/10/2020 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>12:19</td></tr> <tr><td>0.048</td><td>12:20</td></tr> <tr><td>0.000</td><td>12:21</td></tr> <tr><td>0.047</td><td>12:21</td></tr> <tr><td>0.000</td><td>12:22</td></tr> <tr><td>0.047</td><td>12:23</td></tr> <tr><td>0.000</td><td>12:23</td></tr> <tr><td>0.0473</td><td>12:23</td></tr> <tr><td>0.0006</td><td></td></tr> <tr><td>1.2198</td><td></td></tr> </tbody> </table> <p>Control Test Stats Average 0.0473 Std Dev 0.0006 Rel Std Dev(%) 1.2198</p>	g/210L	Time	0.000	12:19	0.048	12:20	0.000	12:21	0.047	12:21	0.000	12:22	0.047	12:23	0.000	12:23	0.0473	12:23	0.0006		1.2198		<p>HIALEAH PD Intoxilyzer - Alconol Analyzer Model: 8000 06/10/2020 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>12:26</td></tr> <tr><td>0.079</td><td>12:27</td></tr> <tr><td>0.000</td><td>12:28</td></tr> <tr><td>0.078</td><td>12:28</td></tr> <tr><td>0.000</td><td>12:29</td></tr> <tr><td>0.076</td><td>12:30</td></tr> <tr><td>0.000</td><td>12:30</td></tr> <tr><td>0.0777</td><td></td></tr> <tr><td>0.0015</td><td></td></tr> <tr><td>1.9668</td><td></td></tr> </tbody> </table> <p>Control Test Stats Average 0.0777 Std Dev 0.0015 Rel Std Dev(%) 1.9668</p>	g/210L	Time	0.000	12:26	0.079	12:27	0.000	12:28	0.078	12:28	0.000	12:29	0.076	12:30	0.000	12:30	0.0777		0.0015		1.9668		<p>HIALEAH PD Intoxilyzer - Alconol Analyzer Model: 8000 06/10/2020 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>12:32</td></tr> <tr><td>0.200</td><td>12:33</td></tr> <tr><td>0.000</td><td>12:33</td></tr> <tr><td>0.197</td><td>12:34</td></tr> <tr><td>0.000</td><td>12:35</td></tr> <tr><td>0.196</td><td>12:35</td></tr> <tr><td>0.000</td><td>12:36</td></tr> <tr><td>0.1977</td><td></td></tr> <tr><td>0.0021</td><td></td></tr> <tr><td>1.0531</td><td></td></tr> </tbody> </table> <p>Control Test Stats Average 0.1977 Std Dev 0.0021 Rel Std Dev(%) 1.0531</p>	g/210L	Time	0.000	12:32	0.200	12:33	0.000	12:33	0.197	12:34	0.000	12:35	0.196	12:35	0.000	12:36	0.1977		0.0021		1.0531		<p>HIALEAH PD Intoxilyzer - Alconol Analyzer Model: 8000 06/10/2020 Software: 8100.27</p> <p>Test</p> <table border="1"> <thead> <tr> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>12:37</td></tr> <tr><td>0.078</td><td>12:38</td></tr> <tr><td>0.000</td><td>12:38</td></tr> <tr><td>0.079</td><td>12:39</td></tr> <tr><td>0.000</td><td>12:39</td></tr> <tr><td>0.078</td><td>12:39</td></tr> <tr><td>0.000</td><td>12:40</td></tr> <tr><td>0.0783</td><td></td></tr> <tr><td>0.0006</td><td></td></tr> <tr><td>0.7370</td><td></td></tr> </tbody> </table> <p>Control Test Stats Average 0.0783 Std Dev 0.0006 Rel Std Dev(%) 0.7370</p>	g/210L	Time	0.000	12:37	0.078	12:38	0.000	12:38	0.079	12:39	0.000	12:39	0.078	12:39	0.000	12:40	0.0783		0.0006		0.7370	
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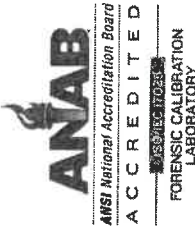
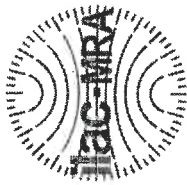
✓
13K
6/29/2020

Slight air leak in 0.080 ARS. Will adjust seal and repeat. MG

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities #2	80-00 0876	Hialeah PD	6/10/2020	MG

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																				
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<p>HIALEAH PD Intoxilyzer - Alcohol Analyzer Model: 8810 SN 80-003676 06/10/2020 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:47</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:48</td></tr> <tr><td>Control Test</td><td>0.077</td><td>12:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:49</td></tr> <tr><td>Control Test</td><td>0.078</td><td>12:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:51</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0780</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.2821</td><td></td></tr> </tbody> </table> <p><i>Josh Stanton</i> Operator's Signature</p>				Test	g/210L	Time	Air Blank	0.000	12:47	Control Test	0.079	12:47	Air Blank	0.000	12:48	Control Test	0.077	12:49	Air Blank	0.000	12:49	Control Test	0.078	12:50	Air Blank	0.000	12:51	Control Test Stats			Average	0.0780		Std Dev	0.0010		Rel Std Dev(%)	1.2821	
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SP
BK
6/29/2020



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000876, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000876</u>	UNCERTAINTY* ±	
Owning Agency:	<u>HIALEAH PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/12/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>12:59</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).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

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.

06/12/2020 Date
Michael D Haughey MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 April 2020
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

SR
TSK
6/29/2020

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: HIALEAH PD

Serial Number: 80-000876

Time of Inspection: 11:32

Date of Inspection: 06/10/2020

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: _____

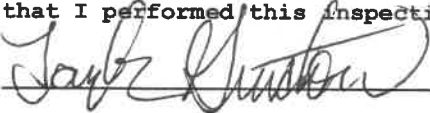
Number of Simulators Used: _____

Remarks:

AI BYPASSED. COMPLIANCE NOT DETERMINED.

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.



TAYLOR D GUTSCHOW

Signature and Printed Name

06/10/2020

Date

Forgot to print
 before DI upload
 MTT
 SP
 BK
 6/29/2020