

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HARDEE COUNTY SO
Time of Inspection: 12:32

Date of Inspection: 06/12/2020

Serial Number: 80-001077
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	0.049	0.079	0.199	0.079
0.000	0.048	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.080	0.199	0.079
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.080	0.199	0.078
0.000	0.049	0.080	0.198	0.078
0.000	0.049	0.079	0.198	0.078

Standard Deviations	0.0003	0.0005	0.0004	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:

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

*SP BK
6/29/2020*

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-00 1077	Hardee CSO	6/10/2020	M

<p>0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/></p> <p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 86-001077 06/12/2020 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>12:02</td></tr> <tr><td>Control Test</td><td>0.050</td><td>12:03</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:04</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:04</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:05</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:05</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:06</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0493</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1703</td><td></td></tr> </table>	Air Blank	0.000	12:02	Control Test	0.050	12:03	Air Blank	0.000	12:04	Control Test	0.049	12:04	Air Blank	0.000	12:05	Control Test	0.049	12:05	Air Blank	0.000	12:06	Control Test Stats			Average	0.0493		Std Dev	0.0006		Rel Std Dev(%)	1.1703		<p>0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/></p> <p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 86-001077 06/12/2020 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>12:09</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:10</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:11</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:11</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:12</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:12</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr> </table>	Air Blank	0.000	12:09	Control Test	0.080	12:09	Air Blank	0.000	12:10	Control Test	0.079	12:11	Air Blank	0.000	12:11	Control Test	0.080	12:12	Air Blank	0.000	12:12	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247		<p>0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/></p> <p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 86-001077 06/12/2020 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>12:14</td></tr> <tr><td>Control Test</td><td>0.201</td><td>12:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:15</td></tr> <tr><td>Control Test</td><td>0.199</td><td>12:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:16</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1993</td><td></td></tr> <tr><td>Std Dev</td><td>0.0015</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7663</td><td></td></tr> </table>	Air Blank	0.000	12:14	Control Test	0.201	12:14	Air Blank	0.000	12:15	Control Test	0.199	12:16	Air Blank	0.000	12:16	Control Test	0.198	12:17	Air Blank	0.000	12:17	Control Test Stats			Average	0.1993		Std Dev	0.0015		Rel Std Dev(%)	0.7663		<p>DGS 0.08g/210L 0.077 to 0.083 <input type="checkbox"/></p> <p>Heard the hissing air of a DGS leak when attached to the instrument. Did not perform 0.080 DGS stability</p> <p>MG 6/10/2020</p>
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Jack Stanton
Operator's Signature

Jack Stanton
Operator's Signature

Jack Stanton
Operator's Signature

SR
BSK
6/29/2020

WADEE COUNTY SO
Intoxilyzer - Alconrol Analyzer
Model 8000 SN 88-001877
06/11/2020
Software: 8100.27

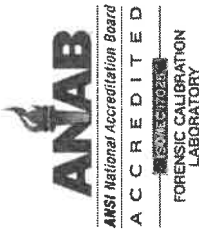
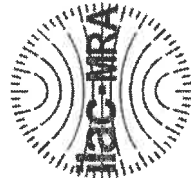
Test	9/21/0L	Time
Air Blank	0.000	12:56
Control Test	0.079	12:56
Air Blank	0.000	12:57
Control Test	0.079	12:57
Air Blank	0.000	12:58
Control Test	0.079	12:58
Air Blank	0.000	12:58
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Tightened Screws
on D6 Regulator.
Leaked Stopped.
D6 PSI @ 9:55am 260 PSI
D6 PSI @ 11:55am 200 PSI

SJP

BK
6/29/2020


Operator's Signature



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 80-001077, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001077</u>	UNCERTAINTY* ±	
Owning Agency:	<u>HARDEE COUNTY SO</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>12:32</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.

Michael D Haughey

MICHAEL D HAUGHEY,
 Department Inspector

06/12/2020

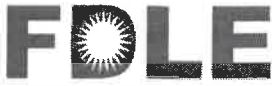
Date

FDLE/ATP Form 69 April 2020

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

SP
BK
6/29/2020



INSTRUMENT PROCESSING SHEET

Agency Hardee County Sheriff's OfficeS/N 80-001077Florida Department of
Law EnforcementDate In 03/09/2020 DI Completion Date 03/17/2020 Ship P/U H/D CMI EE

Intake Performed By <u>TG</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: <u>Dry Gas Leak</u> Final Release Date <div style="text-align: center; font-weight: bold; font-size: 1.2em;">FDLE</div> <div style="text-align: center; font-weight: bold; font-size: 1.2em;">APR 09 2020</div> <div style="text-align: center; font-weight: bold;">Alcohol Testing Program</div>	Quality Checks Performed By <u>MK</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>191</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</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">MP4863</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG916501 06/14/2021</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP4863	201905A 05/14/2021	0.080	201905B 05/14/2021	0.200	SD3969	201904D 04/30/2021	0.080 DGS	N/A	AG916501 06/14/2021	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) Maintenance Performed By <u>MK</u> <input type="checkbox"/> Battery Replacement <input checked="" type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>Dry Gas Cal</u> Temperature Checks Performed By <u>MK</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.52</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>SD1017</u>																																													
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Calibration Adjustment 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			Department Inspection Performed By <u>MK</u> Barometric Pressure ID# <u>28199</u> Gauge <u>1022/1023</u> Instrument <u>1021/1022</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2019-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>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>SD1017</td> </tr> </tbody> </table> Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____	Simulator	Serial Number	0.000	SD1014	Interferent	SD1015	0.050	MP4863	0.080	MP4864	0.200	SD1017
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Notes/Suggested Service: _____ <u>Repeated DI. Missed sim temp checks prior to first DI.</u> <input checked="" type="checkbox"/> APPROVED <u>03/19/2020</u> 	<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 3/26/20</u> <u>Scott Kurland 3/26/2020</u> Tech Review / Date _____ Admin Review / Date _____																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HARDEE COUNTY SO
Time of Inspection: 13:21

Date of Inspection: 03/17/2020

Serial Number: 80-001077
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#:AG931603 Exp: 11/12/2021
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0.000	0.049	0.080	0.202	0.078
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0.000	0.049	0.080	0.200	0.078
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Standard Deviations	0.0003	0.0004	0.0007	0.0003
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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:

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.

SP
RSK
3/26/2020

Michael D Haughey

MICHAEL D HAUGHEY

Signature and Printed Name

03/17/2020
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HARDEE COUNTY SO
Time of Inspection: 14:05

Date of Inspection: 03/11/2020

Serial Number: 80-001077
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#:AG931603 Exp: 11/12/2021
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0.000	0.049	0.079	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078

Standard Deviations	0.0005	0.0004	0.0003	0.0003
---------------------	--------	--------	--------	--------

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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.



MICHAEL D HAUGHEY

Signature and Printed Name

03/11/2020
Date

*SP
BK
3/26/2020*

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001077	Howe County SO	3/11/2020	MXC

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

<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001077 03/11/2020 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>11:14</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:15</td></tr> <tr><td>Control Test</td><td>0.049</td><td>11:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:16</td></tr> <tr><td>Control Test</td><td>0.050</td><td>11:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:18</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0497</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1625</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	11:14	Control Test	0.050	11:15	Air Blank	0.000	11:15	Control Test	0.049	11:16	Air Blank	0.000	11:16	Control Test	0.050	11:17	Air Blank	0.000	11:18	Control Test Stats			Average	0.0497		Std Dev	0.0006		Rel Std Dev(%)	1.1625		<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001077 03/11/2020 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>11:22</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:24</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:26</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:26</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	11:22	Control Test	0.079	11:23	Air Blank	0.000	11:24	Control Test	0.080	11:24	Air Blank	0.000	11:25	Control Test	0.080	11:25	Air Blank	0.000	11:26	Control Test	0.080	11:26	Control Test Stats			Average	0.0797		Std Dev	0.0006		Rel Std Dev(%)	0.7247		<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001077 03/11/2020 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>11:28</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:29</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:30</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:31</td></tr> <tr><td>Control Test</td><td>0.000</td><td>11:31</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1990</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> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	11:28	Control Test	0.199	11:28	Air Blank	0.000	11:29	Control Test	0.199	11:30	Air Blank	0.000	11:30	Control Test	0.199	11:30	Air Blank	0.000	11:31	Control Test	0.000	11:31	Control Test Stats			Average	0.1990		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001077 03/11/2020 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>11:33</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:36</td></tr> <tr><td>Control Test</td><td>0.000</td><td>11:36</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> </tbody> </table>	Test	g/210L	Time	Air Blank	0.000	11:33	Control Test	0.079	11:34	Air Blank	0.000	11:34	Control Test	0.079	11:34	Air Blank	0.000	11:35	Control Test	0.080	11:35	Air Blank	0.000	11:36	Control Test	0.000	11:36	Control Test Stats			Average	0.0793		Std Dev	0.0005		Rel Std Dev(%)	0.7277	
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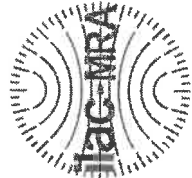
MXC
Operator's Signature

MXC
Operator's Signature

MXC
Operator's Signature

MXC
Operator's Signature

SR
YDK
3/26/2020



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 80-001077, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001077</u>	UNCERTAINTY* ±	
Owning Agency:	<u>HARDEE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/17/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>13:21</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.

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

03/17/2020

Date

MICHAEL D HAUGHEY,
Department Inspector

Service • Integrity • Respect • Quality

SR
15K
3/26/2020



INSTRUMENT PROCESSING SHEET

Agency Hardee County SO

S/N 80-001077

Florida Department of Law Enforcement

Date In 02/06/2020 DI Completion Date 02/06/2020

Ship P/U H/D CMI EE

Intake Performed By <u>mx</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: _____ _____ _____	Quality Checks Performed By <u>mx</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>193</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP4863</td> <td>201905A 05/14/2021</td> </tr> <tr> <td>0.080</td> <td>MP4864</td> <td>201905B 05/14/2021</td> </tr> <tr> <td>0.200</td> <td>MP5097</td> <td>201904D 04/30/2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG916501 06/14/2021</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP4863	201905A 05/14/2021	0.080	MP4864	201905B 05/14/2021	0.200	MP5097	201904D 04/30/2021	0.080 DGS	N/A	AG916501 06/14/2021	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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0.080 DGS	N/A	AG916501 06/14/2021															

Final Release Date

FDLE

FEB 24 2020

Alcohol Testing Program

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Temperature Checks Performed By mx

Lab Temp °C 22.50
 External Digital Therm. ID#: 300504
 34°C +/- .2 Serial #: MP4863
 34°C +/- .2 Serial #: MP4864
 34°C +/- .2 Serial #: MP5097

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 mx

Barometric Pressure ID# 28663
 Gauge 1009 Instrument 1008
 Mouth Alcohol Solution Lot # 2019-B
 Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	SD3965
Interferent	SD3966
0.050	MP4863
0.080	MP4864
0.200	MP5097

Attachments

Form 41 Post-Stability Checks
 Stability Checks Flow Calibration
 Calibration Certificate Form 40
 Calibration Adjustment Other _____

Notes/Suggested Service: E-mailed

APPROVED 02/07/2020

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 2/21/20 Scott Kirkland 2/24/2020
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HARDEE COUNTY SO
Time of Inspection: 13:43

Date of Inspection: 02/06/2020

Serial Number: 80-001077
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#:AG916501 Exp: 06/14/2021
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.080	0.201	0.078
0.000	0.050	0.081	0.201	0.078
0.000	0.050	0.081	0.202	0.078
0.000	0.050	0.080	0.202	0.078
0.000	0.050	0.081	0.202	0.078
0.000	0.050	0.081	0.202	0.078
0.000	0.050	0.081	0.202	0.078
0.000	0.050	0.081	0.202	0.077
0.000	0.050	0.081	0.202	0.077

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

Remarks:

SP
BK
2/24/2020

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

Signature and Printed Name

02/06/2020
Date

TYPE OF TEST Stabilities	SERIAL NUMBER 80-001077	AGENCY Hardee County SO	DATE 02/06/2020	PERFORMED BY MX
------------------------------------	-----------------------------------	-----------------------------------	---------------------------	---------------------------

0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/>	<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 02/06/2020 Software: 8100.27</p> <p>SN 80-001077</p>																																				
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MX
Operator's Signature

0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 02/06/2020 Software: 8100.27</p> <p>SN 80-001077</p>																																				
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MX
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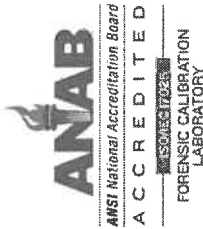
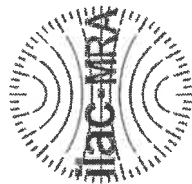
0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	<p>HARDEE COUNTY SO Intoxilyzer - Alcohol Analyzer Model: 8000 02/06/2020 Software: 8100.27</p> <p>SN 80-001077</p>																																				
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MX
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MX
Operator's Signature

SP
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2/24/2020



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 80-001077, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001077</u>	UNCERTAINTY* ±	
Owning Agency:	<u>HARDEE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/06/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>13:43</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.

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02/06/2020

Date


MICHAEL D HAUGHEY,
Department Inspector

FDLE/ATP Form 69 January 2020

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

SP