



INSTRUMENT PROCESSING SHEET

Agency Haines City PD

S/N 80-001151

Florida Department of
Law Enforcement

Date In 10/03/2019 DI Completion Date 10/03/2019

☐ Ship ☐ P/U ☐ H/D ☐ CMI ☒ EE

Intake Performed By <u>mt</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>mt</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>235</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32 mm <u>0.167</u> (.139 - .169) 36 mm <u>0.183</u> (.156 - .190) 53 mm <u>0.257</u> (.228 - .278) 103 mm <u>0.523</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>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>AG831804 11/14/2020</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	AG831804 11/14/2020	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) 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>mt</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.70</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>																																													
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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>mt</u> Barometric Pressure ID# <u>28663</u> Gauge <u>1015</u> Instrument <u>1015</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2018-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>MP5097</td> </tr> </tbody> </table> Attachments <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment </div> <div> <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input checked="" type="checkbox"/> Other <u>Form 51</u> </div> </div>		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>E-mailed</u> <u>Intermittent power issue upon initial start-up</u> <u>Recommend instrument be sent in for repair</u> <div style="display: flex; align-items: center;"> <div style="text-align: center; margin-right: 10px;"> <input checked="" type="checkbox"/> </div> <div style="text-align: center;"> APPROVED <u>10/07/2019</u> </div> </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 type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <div style="display: flex; justify-content: space-between;"> <div> <u>PRM 10/12/19</u> Tech Review / Date </div> <div> <u>Britt Kunkland 10/17/19</u> Admin Review / Date </div> </div>																																																														

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HAINES CITY PD

Time of Inspection: 12:26

Date of Inspection: 10/03/2019

Serial Number: 80-001151

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#:AG831804 Exp: 11/14/2020
0.000	0.049	0.081	0.203	0.082
0.000	0.049	0.081	0.203	0.082
0.000	0.049	0.081	0.203	0.082
0.000	0.049	0.081	0.203	0.083
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0.000	0.050	0.081	0.204	0.083
0.000	0.049	0.081	0.202	0.083
0.000	0.050	0.081	0.201	0.083
0.000	0.049	0.081	0.200	0.083
0.000	0.050	0.082	0.201	0.083

Standard Deviations	0.0004	0.0003	0.0013	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 Number of Simulators Used: 5

Remarks:

PDM
13K
10/17/19

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

10/03/2019
Date

TYPE OF TEST

SERIAL NUMBER

AGENCY

DATE

PERFORMED BY

80-001151

Haines City PD

10/03/2019

MA

0.05g/210L

0.047 to 0.053 ☒

0.08g/210L

0.077 to 0.083 ☒

0.20g/210L

0.194 to 0.206 ☒

DGS 0.08g/210L

0.077 to 0.083 ☒

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
10/03/2019
SN 80-001151
Software: 8100.27

Test g/210L Time

Air Blank 0.000 10:42
Control Test 0.050 10:42
Air Blank 0.000 10:43
Control Test 0.050 10:43
Air Blank 0.000 10:44
Control Test 0.049 10:45
Air Blank 0.000 10:45
Control Test Stats
Average 0.0497
Std Dev 0.0006
Rel Std Dev(%) 1.1625

MA
Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
10/03/2019
SN 80-001151
Software: 8100.27

Test g/210L Time

Air Blank 0.000 10:46
Control Test 0.080 10:47
Air Blank 0.000 10:47
Control Test 0.081 10:48
Air Blank 0.000 10:49
Control Test 0.081 10:49
Air Blank 0.000 10:49
Control Test Stats
Average 0.0807
Std Dev 0.0006
Rel Std Dev(%) 0.7157

MA
Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
10/03/2019
SN 80-001151
Software: 8100.27

Test g/210L Time

Air Blank 0.000 10:51
Control Test 0.204 10:51
Air Blank 0.000 10:52
Control Test 0.203 10:52
Air Blank 0.000 10:53
Control Test 0.202 10:53
Air Blank 0.000 10:54
Control Test Stats
Average 0.2030
Std Dev 0.0010
Rel Std Dev(%) 0.4926

MA
Operator's Signature

HAINES CITY PD
Intoxilyzer - Alcohol Analyzer
Model 8000
10/03/2019
SN 80-001151
Software: 8100.27

Test g/210L Time

Air Blank 0.000 10:55
Control Test 0.082 10:56
Air Blank 0.000 10:56
Control Test 0.082 10:56
Air Blank 0.000 10:57
Control Test 0.082 10:57
Air Blank 0.000 10:57
Control Test Stats
Average 0.0820
Std Dev 0.0000
Rel Std Dev(%) 0.0000

MA
Operator's Signature

35
10/17/19



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 80-001151, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001151</u>	UNCERTAINTY* \pm
Owning Agency:	<u>HAINES CITY PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>10/03/2019</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>12:26</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.

10/03/2019

Date

MICHAEL D HAUGHEY,
Department Inspector

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

Service • Integrity • Respect • Quality

Page 1 of 1

Handwritten: 10/12/19, 3:14, [Signature]

Return Material Authorization

Ship to:

☐ CMI, Inc.

☒ Enforcement Electronics

Shipment to repair facility authorized by: Kevin Hager on 10/07/2019

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001151

Bill To Address:

Haines City PD
35400 Highway 27
Haines City FL 33844

Ship to Address:

FDLE ATP
ATTN: Michael Haughey
4700 Terminal Drive Suite 1
Fort Myers FL 33907

Reason for Return:

Intermittent power up failure. Upon pressing the green
start test button the instrument would start the initialization
process, but then shut off (x6 times). Green start test button
held in until instrument fully turned on and Entered Not Ready Mode.
Failed Modem Test twice. Instrument turned off then on. Started up no issues.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Kevin Hager

Phone #: (863) 421-3636 ext 2222 Email: KHager@hainescitypd.com

ATP Contact Name: Michael Haughey ATP Email: michaelhaughey@fdle.state.fl.us