



INSTRUMENT PROCESSING SHEET

Agency Florida Highway PatrolS/N 80-000781Florida Department of
Law EnforcementDate In 2/23/2018 DI Completion Date 3/9/18 Ship P/U H/D CMI EE

Intake Performed By <u>PJM</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" 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>PJM</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 type="checkbox"/> R-Value <u>209</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.164</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.253</u> (.228 - .278) 103 mm <u>.500</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</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)																																																											
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;">MAR 12 2018</div> <div style="text-align: center; font-weight: bold;">Alcohol Testing Program</div>	<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><u>62835</u></td> <td><u>201707D</u> <u>7/25/19</u></td> </tr> <tr> <td>0.080</td> <td><u>SD3933</u></td> <td><u>201707E</u> <u>7/25/19</u></td> </tr> <tr> <td>0.200</td> <td><u>SD1025</u></td> <td><u>201707C</u> <u>7/24/19</u></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>A6715202</u> <u>6/1/19</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	<u>62835</u>	<u>201707D</u> <u>7/25/19</u>	0.080	<u>SD3933</u>	<u>201707E</u> <u>7/25/19</u>	0.200	<u>SD1025</u>	<u>201707C</u> <u>7/24/19</u>	0.080 DGS	N/A	<u>A6715202</u> <u>6/1/19</u>	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>PJM</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.8</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>62835</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3933</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1025</u>																																												
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Notes/Suggested Service: _____ _____ _____ _____ _____	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 checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____ <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;"> Tech Review / Date <u>3/12/18</u> </div> <div style="text-align: center;"> Admin Review / Date <u>3/12/18</u> </div> </div>																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP Serial Number: 80-000781
 Time of Inspection: 13:37 Date of Inspection: 03/09/2018 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#:AG715202 Exp: 06/01/2019
0.000	0.048	0.080	0.199	0.081
0.000	0.049	0.081	0.200	0.081
0.000	0.049	0.080	0.201	0.081
0.000	0.049	0.081	0.201	0.081
0.000	0.048	0.081	0.201	0.081
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0.000	0.049	0.081	0.200	0.081
0.000	0.049	0.080	0.201	0.081
0.000	0.049	0.080	0.201	0.081

Standard Deviations	0.0004	0.0005	0.0006	0.0000
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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:

(Handwritten mark)

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.

Patrick J Murphy PATRICK J MURPHY
 Signature and Printed Name

03/09/2018
 Date

*3/12/18
JG*

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000781
03/09/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.048	09:34
Air Blank	0.000	09:35
Control Test	0.048	09:35
Air Blank	0.000	09:36
Control Test	0.049	09:37
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

P Murphy
Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000781
03/09/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:28
Control Test	0.080	09:29
Air Blank	0.000	09:29
Control Test	0.080	09:30
Air Blank	0.000	09:31
Control Test	0.081	09:31
Air Blank	0.000	09:32
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

P Murphy
Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000781
03/09/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:23
Control Test	0.197	09:24
Air Blank	0.000	09:24
Control Test	0.198	09:25
Air Blank	0.000	09:26
Control Test	0.199	09:26
Air Blank	0.000	09:27
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	

P Murphy
Operator's Signature

FHP
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000781
03/09/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:56
Control Test	0.081	09:56
Air Blank	0.000	09:57
Control Test	0.081	09:57
Air Blank	0.000	09:57
Control Test	0.081	09:58
Air Blank	0.000	09:58
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

P Murphy
Operator's Signature

3/21/18
JD



Florida Department of Law Enforcement
 Alcohol Testing Program
 2729 Fort Knox Blvd.
 Bldg. 2, Suite 1300
 Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000781, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000781</u>	UNCERTAINTY* ±
Owning Agency:	<u>FHP</u>	0.05 g/ 210 L
Calibration Date:	<u>03/09/2018</u>	0.08 g/ 210 L
Calibration Time:	<u>13:37</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 Target 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.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

03/09/2018

Date



PATRICK J MURPHY,
 Department Inspector

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

Service • Integrity • Respect • Quality

3/12/18
OC

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: WASHINGTON COUNTY SO
Time of Inspection: 08:35

Date of Inspection: 03/09/2018

Serial Number: 80-000781
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:
SKIPPED AI TO OPERATE INSTRUMENT

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.

PATRICK J MURPHY

Signature and Printed Name

03/09/2018
Date

3/12/18
JB