



INSTRUMENT PROCESSING SHEET

Agency Osceola County SOS/N 80-003935Florida Department of
Law EnforcementDate In 01/31/2019 DI Completion Date 02/01/2019 Ship P/U H/D CMI EE

Intake Performed By <u>SP</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>JD</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>209</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-102</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>30793</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD1021</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>DR1275</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD1013</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805701 02/26/2020</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD1021	201707D 07/25/2019	0.080	DR1275	201707E 07/25/2019	0.200	SD1013	201707C 07/24/2019	0.080 DGS	N/A	AG805701 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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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;">FEB 01 2019</div> <div style="text-align: center; font-weight: bold;">Alcohol Testing Program</div>	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>JD</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.8</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +- .2 Serial #: <u>SD1021</u> <input checked="" type="checkbox"/> 34°C +- .2 Serial #: <u>DR1275</u> <input checked="" type="checkbox"/> 34°C +- .2 Serial #: <u>SD1013</u>																																																											
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Notes/Suggested Service: <u>Please change level 2 password to something unique.</u> _____ _____ _____ _____	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 _____																																																												
<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 2/1/19</u> <u>Brett Kirkland 2/1/19</u> Tech Review / Date Admin Review / Date																																																											

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OSCEOLA COUNTY S.O.
Time of Inspection: 10:45

Date of Inspection: 02/01/2019

Serial Number: 80-003935
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#:AG805701 Exp: 02/26/2020
0.000	0.051	0.082	0.201	0.081
0.000	0.052	0.082	0.201	0.081
0.000	0.051	0.081	0.201	0.082
0.000	0.052	0.082	0.202	0.081
0.000	0.051	0.082	0.201	0.081
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0.000	0.051	0.081	0.201	0.081

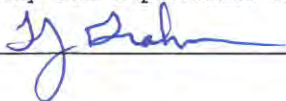
Standard Deviations	0.0004	0.0004	0.0003	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

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.



THOMAS J GRAHAM

Signature and Printed Name

02/01/2019
Date

SP BK 2/1/19

80-003935

2/1/19
JD

OSCEOLA COUNTY S.C.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003935
02/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:39
Control Test	0.051	08:39
Air Blank	0.000	08:45
Control Test	0.051	08:41
Air Blank	0.000	08:41
Control Test	0.050	08:42
Air Blank	0.000	08:42
Control Test Stats		
Average	0.0567	
Std Dev	0.0066	
Rel. Std Dev(%)	1.1395	

JD

Operator's Signature

OSCEOLA COUNTY S.C.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003935
02/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.100	08:43
Control Test	0.082	08:44
Air Blank	0.000	08:45
Control Test	0.082	08:45
Air Blank	0.000	08:46
Control Test	0.081	08:47
Air Blank	0.000	08:47
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7070	

JD

Operator's Signature

OSCEOLA COUNTY S.C.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003935
02/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:48
Control Test	0.200	08:49
Air Blank	0.000	08:50
Control Test	0.200	08:50
Air Blank	0.000	08:51
Control Test	0.201	08:52
Air Blank	0.000	08:52
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2882	

JD

Operator's Signature

OSCEOLA COUNTY S.C.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003935
02/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:53
Control Test	0.081	08:53
Air Blank	0.000	08:54
Control Test	0.080	08:54
Air Blank	0.000	08:55
Control Test	0.081	08:55
Air Blank	0.000	08:55
Control Test Stats		
Average	0.0807	
Std Dev	0.0005	
Rel. Std Dev(%)	0.7157	

DGS

SP

BK
2/1/19

JD

Operator's Signature



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-003935, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-003935</u>	UNCERTAINTY* ±	
Owning Agency:	<u>OSCEOLA COUNTY S.O.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/01/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:45</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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SP
BK
2/1/19

Thomas J. Graham

THOMAS J GRAHAM,
Department Inspector

02/01/2019

Date

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality