



INSTRUMENT PROCESSING SHEET

Agency Santa Rosa County Sheriff's Office S/N 80-001302

Florida Department of Law Enforcement

Date In 07/09/2018 DI Completion Date 7/13/2018 Ship P/U H/D CMI EE

Intake Performed By <u>SWB</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 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: External printer port is loose on one side.		Quality Checks Performed By <u>CSM</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>173</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.167</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.484</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 <p style="text-align: center;">FDLE</p> <p style="text-align: center;">JUL 17 2018</p> <p style="text-align: center;">Alcohol Testing Program</p>		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td><u>SD1021</u></td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td><u>DR1275</u></td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td><u>SD1019</u></td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>NG805701</u> 2/26/20</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	<u>SD1021</u>	201707D 07/25/2019	0.080	<u>DR1275</u>	201707E 07/25/2019	0.200	<u>SD1019</u>	201707C 07/24/2019	0.080 DGS	N/A	<u>NG805701</u> 2/26/20	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>YOM</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.6</u> External Digital Therm. ID#: <u>300503</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>SD1019</u>																																												
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Notes/Suggested Service: _____ _____ _____ _____ _____		<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>CSM 7/12/18</u> <u>J. Johnson 7/17/18</u> Tech Review / Date Admin Review / Date																																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SANTA ROSA COUNTY SO
Time of Inspection: 11:09

Date of Inspection: 07/13/2018

Serial Number: 80-001302
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	0.048	0.079	0.195	0.078
0.000	0.048	0.080	0.196	0.078
0.000	0.048	0.080	0.196	0.079
0.000	0.048	0.080	0.196	0.079
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0.000	0.048	0.080	0.196	0.078
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0.000	0.048	0.079	0.196	0.078
0.000	0.048	0.080	0.196	0.079
0.000	0.048	0.080	0.196	0.079

Standard Deviations	0.0003	0.0004	0.0003	0.0005
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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:

AMS

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

07/13/2018
Date

7/13/18
SS

SANTA ROSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001302
07/13/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:02
Control Test	0.048	08:03
Air Blank	0.000	08:03
Control Test	0.048	08:04
Air Blank	0.000	08:04
Control Test	0.049	08:05
Air Blank	0.000	08:06
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

P. Murphy
Operator's Signature

SANTA ROSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001302
07/13/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:55
Control Test	0.079	07:56
Air Blank	0.000	07:56
Control Test	0.080	07:57
Air Blank	0.000	07:58
Control Test	0.080	07:58
Air Blank	0.000	07:59
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

P. Murphy
Operator's Signature

SANTA ROSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001302
07/13/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:16
Control Test	0.195	08:17
Air Blank	0.000	08:17
Control Test	0.196	08:18
Air Blank	0.000	08:19
Control Test	0.197	08:19
Air Blank	0.000	08:20
Control Test Stats		
Average	0.1960	
Std Dev	0.0010	
Rel Std Dev(%)	0.5102	

P. Murphy
Operator's Signature

SANTA ROSA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001302
07/13/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:27
Control Test	0.079	08:27
Air Blank	0.000	08:28
Control Test	0.078	08:28
Air Blank	0.000	08:29
Control Test	0.079	08:29
Air Blank	0.000	08:30
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

DGS

P. Murphy
Operator's Signature

AMB

7/17/18
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 80-001302, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001302</u>	UNCERTAINTY* ±	
Owning Agency:	<u>SANTA ROSA COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>07/13/2018</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>11:09</u>	0.200 g/ 210 L	0.008
		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.

07/13/2018

Date

Patrick J Murphy

PATRICK J MURPHY,
 Department Inspector

[Signature]

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

7/17/18
[Signature]