



INSTRUMENT PROCESSING SHEET

Agency Sumter County Sheriff's OfficeS/N 80-000816Florida Department of
Law EnforcementDate In 11/19/2021 DI Completion Date 11/22/2021 Ship P/U H/D CMI EE

Intake By <u>IS</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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By <u>RAW</u> Date <u>11/22/21</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>.195</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.164</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.500</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;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td rowspan="2">0.050</td> <td rowspan="2">MP5088</td> <td>202010A</td> </tr> <tr> <td>10-05-22</td> </tr> <tr> <td rowspan="2">0.080</td> <td rowspan="2">MP5089</td> <td>202010B</td> </tr> <tr> <td>10-05-22</td> </tr> <tr> <td rowspan="2">0.200</td> <td rowspan="2">MP5090</td> <td>202010D</td> </tr> <tr> <td>10-06-22</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG113403</td> </tr> <tr> <td></td> <td></td> <td>05-14-23</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	202010A	10-05-22	0.080	MP5089	202010B	10-05-22	0.200	MP5090	202010D	10-06-22	0.080 DGS	N/A	AG113403			05-14-23	Flow Calibration By _____ Date _____ 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 By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ DI Temp. Checks By <u>RAW</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.79</u> External Digital Therm. ID#: <u>381189</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5088</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5089</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5090</u>
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Notes/Suggested Service: <u>Tech Review: added check mark to "Breath Tube Screen" and comment for corrective action for repeated .20 stability checks.-RAW, 11/29/21</u> <u>Repeated .20 stability due to low values, tightened simulator lid and received nominal values on repeated test. RAW, 11/29/21</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 _____ Taylor Gutschow <small>Digitally signed by Taylor Gutschow Date: 2021.11.29 13:50:13 -0500</small> <u>2021.11.29</u> 14:58:35 Tech Review / Date _____ Admin Review / Date _____
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Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SUMTER CO SO
Time of Inspection: 14:38

Date of Inspection: 11/22/2021

Serial Number: 80-000816
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG113403 Exp: 05/14/2023
0.000	0.049	0.079	0.198	0.076
0.000	0.049	0.079	0.198	0.076
0.000	0.049	0.078	0.198	0.076
0.000	0.049	0.079	0.198	0.077
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0.000	0.049	0.079	0.198	0.077
0.000	0.049	0.080	0.199	0.076

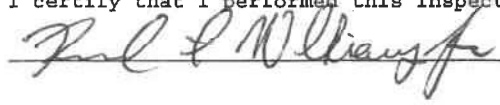
Standard Deviations	0.0004	0.0004	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.



RICHARD A WILLIAMS

Signature and Printed Name

11/22/2021
Date

SUMTER CO 50
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
11/22/2021
Software: 8100.27

SUMTER CO 50
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
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SUMTER CO 50
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
11/22/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:15
Control Test	0.049	12:16
Air Blank	0.000	12:16
Control Test	0.049	12:17
Air Blank	0.000	12:18
Control Test	0.049	12:18
Air Blank	0.000	12:19
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	12:20
Control Test	0.080	12:21
Air Blank	0.000	12:21
Control Test	0.080	12:22
Air Blank	0.000	12:23
Control Test	0.079	12:23
Air Blank	0.000	12:24
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

Test	g/210L	Time
Air Blank	0.000	12:31
Control Test	0.184	12:31
Air Blank	0.000	12:32
Control Test	0.188	12:33
Air Blank	0.000	12:33
Control Test	0.198	12:34
Air Blank	0.000	12:34
Control Test Stats		
Average	0.1900	
Std Dev	0.0072	
Rel Std Dev(%)	3.7953	

.05

PAW

Operator's Signature

.08
wet

PAW

Operator's Signature

.20

PAW

Operator's Signature

SUMTER CO 50
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
11/22/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:35
Control Test	0.199	12:36
Air Blank	0.000	12:36
Control Test	0.198	12:37
Air Blank	0.000	12:38
Control Test	0.199	12:38
Air Blank	0.000	12:39
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

SUMTER CO 50
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000816
11/22/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:41
Control Test	0.078	12:41
Air Blank	0.000	12:42
Control Test	0.077	12:42
Air Blank	0.000	12:42
Control Test	0.077	12:43
Air Blank	0.000	12:43
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

Stability
Checks

80-000816

11/22/21

PAW

.20
#2

PAW

Operator's Signature

.08
DGS

PAW

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 80-000816, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000816</u>	UNCERTAINTY* ±	
Owning Agency:	<u>SUMTER CO SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>11/22/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:38</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.

Richard A
Williams
Digitally signed by Richard A
Williams
Date: 2021.11.22 17:44:37 -05'00'

11/22/2021

Date

RICHARD A WILLIAMS,
Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality