



INSTRUMENT PROCESSING SHEET

Agency Santa Rosa County Sheriff's Office

S/N 80-000772

Florida Department of Law Enforcement

Date In 6/28/2021

DI Completion Date 6/30/2021

Ship P/U H/D CMI EE

Intake	By IS	Quality Checks	By IS	Date	06-28-2021	Flow Calibration	By	Date																								
<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: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<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>213</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.246</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks				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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Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <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																																																													

Notes/Suggested Service:
Admin Review: Added decimal to Lab Temp 7-12-2021

David Eliezer Reyes-Rivera
Digitally signed by David Eliezer Reyes-Rivera
 Date: 2021.07.28 06:26:48 -0400

Tech Review / Date _____ Admin Review / Date 2021.07.13 09:07:20

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: SANTA ROSA COUNTY SO
Time of Inspection: 09:40

Date of Inspection: 06/30/2021

Serial Number: 80-000772
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	*p4552X 0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG011102 Exp: 04/20/2022
0.000	0.048	0.078	0.196	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.048	0.078	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.197	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.048	0.079	0.197	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.078

Standard Deviations	0.0005	0.0004	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:

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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

06/30/2021
Date

Stability Checks

SANTA ROSA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000772
 06/28/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:10
Control Test	0.047	14:11
Air Blank	0.000	14:12
Control Test	0.048	14:12
Air Blank	0.000	14:13
Control Test	0.048	14:14
Air Blank	0.000	14:14
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	



Operator's Signature

SANTA ROSA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000772
 06/28/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:15
Control Test	0.077	14:15
Air Blank	0.000	14:16
Control Test	0.078	14:17
Air Blank	0.000	14:17
Control Test	0.078	14:18
Air Blank	0.000	14:18
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

wet



Operator's Signature

SANTA ROSA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000772
 06/28/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:20
Control Test	0.195	14:21
Air Blank	0.000	14:21
Control Test	0.197	14:22
Air Blank	0.000	14:23
Control Test	0.197	14:23
Air Blank	0.000	14:24
Control Test Stats		
Average	0.1963	
Std Dev	0.0012	
Rel Std Dev(%)	0.5881	



Operator's Signature

SANTA ROSA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000772
 06/28/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:26
Control Test	0.078	14:26
Air Blank	0.000	14:26
Control Test	0.078	14:27
Air Blank	0.000	14:27
Control Test	0.079	14:28
Air Blank	0.000	14:28
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

Dry



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 80-000772, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000772</u>	UNCERTAINTY* ±	
Owning Agency:	<u>SANTA ROSA COUNTY SO</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>06/30/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>09:40</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.

Israel Soto
Date: 2021.06.30 12:34:50
-04'00'

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality