



INSTRUMENT PROCESSING SHEET

Agency Nassau County Sheriff's Office

S/N 80-001053

Florida Department of
Law Enforcement

Date In 04-13-2022 DI Completion Date _____

☐ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

Intake	By	IS	Quality Checks	By	Date	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: _____ <u>Instrument processed on</u> <u>4-21-2022</u>			<input type="checkbox"/> Breath Tube Screen <input type="checkbox"/> Replace External O-Rings <input type="checkbox"/> Instrument Set Up Verified <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Flow Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # _____ <input 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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Notes/Suggested Service: _____ <u>Instrument does not power on, sending to CMI for repair.</u> <u>Compliance with 11D-8 was not determined. IS</u> _____ _____ _____ _____	<div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Tech Review / Date _____ Admin Review / Date _____ </div>																																																																						

Return Material Authorization

Ship to: ☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Brian Higginbotham on 4-21-2022

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001053

Bill To Address:

Nassau County Sheriff's Office

Ship to Address:

Alcohol Testing Program - FDLE

Tallahassee, Florida

Reason for Return:

Instrument does not power on.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to \$_____.

☒ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Brian Higginbotham

Phone #: 904-583-7256 Email: bhigginbotham@nassauso.com

ATP Contact Name: Israel Soto ATP Email: israelsoto@fdle.state.fl.us



Agency Nassau County Sheriff's Office

S/N 80-001053

Date In 12/12/2022 DI Completion Date 12/15/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

FDLE/ATP Form 48 January 2022
Issuing Authority: Alcohol Testing Program

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STABILITY CHECKS

80-001053

12/14/2022

NASSAU CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001053
12/14/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:03
Control Test	0.048	14:04
Air Blank	0.000	14:05
Control Test	0.048	14:05
Air Blank	0.000	14:06
Control Test	0.048	14:07
Air Blank	0.000	14:07
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.05 g/210L



Operator's Signature

NASSAU CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001053
12/14/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:08
Control Test	0.078	14:09
Air Blank	0.000	14:10
Control Test	0.078	14:10
Air Blank	0.000	14:11
Control Test	0.078	14:12
Air Blank	0.000	14:12
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

0.08 g/210L



Operator's Signature

NASSAU CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001053
12/14/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:13
Control Test	0.200	14:14
Air Blank	0.000	14:15
Control Test	0.199	14:15
Air Blank	0.000	14:16
Control Test	0.199	14:17
Air Blank	0.000	14:17
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

0.20 g/210L



Operator's Signature

NASSAU CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001053
12/14/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:21
Control Test	0.077	14:22
Air Blank	0.000	14:22
Control Test	0.077	14:23
Air Blank	0.000	14:23
Control Test	0.077	14:23
Air Blank	0.000	14:24
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS 0.08 g/210L



Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NASSAU CO SO
Time of Inspection: 11:43

Date of Inspection: 12/15/2022

Serial Number: 80-001053
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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG229803 Exp: 10/25/2024
0.000	0.048	0.077	0.200	0.077
0.000	0.048	0.078	0.201	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.201	0.077
0.000	0.049	0.077	0.200	0.077
0.000	0.048	0.078	0.201	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.049	0.078	0.200	0.077
0.000	0.048	0.078	0.200	0.077
0.000	0.048	0.078	0.201	0.077

Standard Deviations	0.0004	0.0004	0.0005	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.



PHIL NICODEMO

Signature and Printed Name

12/15/2022
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001053, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001053</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>NASSAU CO SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/15/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:43</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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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.

12/15/2022

Date

Phil Nicodemo

Digitally signed by Phil Nicodemo
Date: 2022.12.15 14:52:43 -05'00'

PHIL NICODEMO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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