



INSTRUMENT PROCESSING SHEET

Agency Largo PD

S/N 80-001079

Florida Department of Law Enforcement

Date In 4/12/2021 DI Completion Date 4/12/2021

Ship P/U H/D CMI EE

Intake By <u>TDG</u>		Quality Checks By <u>TDG</u> Date <u>4/12/2021</u>		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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input checked="" 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>217</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>68639</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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Calibration Adjustment By _____				Department Inspection By <u>TDG</u>																													
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>28199</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																													
				2021.04.12 Michael D. Houghay 13:44:38 -04'00' 2 15:19:10 -04'00'																													
				Tech Review / Date Admin Review / Date																													

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-001079	Largo PD	4/12/2021	TDG

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083

LARGO PD
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN 80-001079
04/12/2021
Software: 8100.27

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Test	9/210L	Time
Air Blank	0.000	11:14
Control Test	0.050	11:14
Air Blank	0.000	11:15
Control Test	0.049	11:15
Air Blank	0.000	11:16
Control Test	0.049	11:16
Air Blank	0.000	11:17
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1703	

Test	9/210L	Time
Air Blank	0.000	11:21
Control Test	0.079	11:22
Air Blank	0.000	11:22
Control Test	0.079	11:23
Air Blank	0.000	11:24
Control Test	0.078	11:24
Air Blank	0.000	11:25
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7339	

Test	9/210L	Time
Air Blank	0.000	11:29
Control Test	0.201	11:29
Air Blank	0.000	11:30
Control Test	0.199	11:31
Air Blank	0.000	11:31
Control Test	0.200	11:32
Air Blank	0.000	11:32
Control Test Stats		
Average	0.2000	
Std Dev	0.0000	
Rel. Std Dev(%)	0.5000	

Test	9/210L	Time
Air Blank	0.000	11:34
Control Test	0.179	11:34
Air Blank	0.000	11:34
Control Test	0.080	11:35
Air Blank	0.000	11:35
Control Test	0.180	11:36
Air Blank	0.000	11:36
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7247	

Operator's Signature: 

Operator's Signature: 

Operator's Signature: 

Operator's Signature: 

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LARGO PD
Time of Inspection: 13:08

Date of Inspection: 04/12/2021

Serial Number: 80-001079
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#: AG026705 Exp: 09/23/2022
0.000	0.048	0.079	0.200	0.080
0.000	0.049	0.080	0.200	0.080
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.201	0.080
0.000	0.049	0.079	0.201	0.081
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.079	0.201	0.080
0.000	0.049	0.080	0.201	0.080

Standard Deviations	0.0003	0.0004	0.0004	0.0004
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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

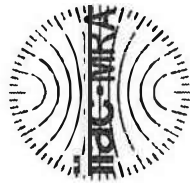
Remarks:

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.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

04/12/2021
Date



Florida Department of Law Enforcement
 Alcohol Testing Program
 4700 Terminal Drive, Suite 1
 Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001079, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001079</u>	UNCERTAINTY* ±
Owning Agency:	<u>LARGO PD</u>	0.050 g/ 210 L 0.005
Calibration Date:	<u>04/12/2021</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>13:08</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.

04/12/2021

Date



TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality