



INSTRUMENT PROCESSING SHEET

Agency Polk CSO

S/N 80-007506

Florida Department of Law Enforcement

Date In 12/12/2022 DI Completion Date 12/15/2022 Ship P/U H/D CMI EE

Intake, Quality Checks, Flow Calibration, Maintenance sections with various checkboxes and tables for simulator data.

Calibration Adjustment and Department Inspection sections with tables for barometric pressure gauges and simulators.

Notes/Suggested Service, Attachments, and signature blocks for David Eliezer Reyes-Rivera and Israel Soto.

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 7506	Polk CSO	12/15/2022	TDG MG

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		✓	≤0.003 of Wet	✓
POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007506 12/15/2022 Software: 8100.27			POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007506 12/15/2022 Software: 8100.27			POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007506 12/15/2022 Software: 8100.27			POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007506 12/15/2022 Software: 8100.27				
Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time		
Air Blank	0.000	10:25	Air Blank	0.000	10:30	Air Blank	0.000	10:39	Air Blank	0.000	10:16		
Control Test	0.049	10:26	Control Test	0.078	10:31	Control Test	0.198	10:40	Control Test	0.082	10:16		
Air Blank	0.000	10:26	Air Blank	0.000	10:31	Air Blank	0.000	10:41	Air Blank	0.000	10:17		
Control Test	0.048	10:27	Control Test	0.078	10:32	Control Test	0.198	10:41	Control Test	0.081	10:17		
Air Blank	0.000	10:28	Air Blank	0.000	10:33	Air Blank	0.000	10:42	Air Blank	0.000	10:18		
Control Test	0.048	10:28	Control Test	0.078	10:33	Control Test	0.199	10:43	Control Test	0.080	10:18		
Air Blank	0.000	10:29	Air Blank	0.000	10:34	Air Blank	0.000	10:43	Air Blank	0.000	10:19		
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats				
Average	0.0483		Average	0.0780		Average	0.1983		Average	0.0810			
Std Dev	0.0006		Std Dev	0.0000		Std Dev	0.0006		Std Dev	0.0010			
Rel Std Dev(%)	1.1945		Rel Std Dev(%)	0.0000		Rel Std Dev(%)	0.2911		Rel Std Dev(%)	1.2346			
Operator's Signature <i>MG</i>			Operator's Signature <i>MG</i>			Operator's Signature <i>MG</i>			Operator's Signature <i>MG</i>				

DGS

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: POLK CSO
Time of Inspection: 13:06

Date of Inspection: 12/15/2022

Serial Number: 80-007506
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#:00521080A2 Exp: 02/05/2023
0.000	0.048	0.078	0.197	0.081
0.000	0.049	0.078	0.197	0.081
0.000	0.048	0.078	0.197	0.081
0.000	0.048	0.078	0.197	0.081
0.000	0.048	0.078	0.197	0.080
0.000	0.048	0.078	0.197	0.081
0.000	0.048	0.078	0.197	0.081
0.000	0.048	0.078	0.198	0.081
0.000	0.049	0.078	0.197	0.081
0.000	0.049	0.078	0.197	0.081

Standard Deviations	0.0004	0.0000	0.0003	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 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

Signature and Printed Name

12/15/2022
Date



Calibration Certificate

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007506 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007506</u>	UNCERTAINTY* ±	
Owning Agency:	<u>POLK CSO</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>13:06</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

TAYLOR D GUTSCHOW,
Department Inspector