



## INSTRUMENT PROCESSING SHEET

Agency Polk CSOS/N 80-001157Florida Department of  
Law EnforcementDate In 5/16/2022DI Completion Date 5/19/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>5/19/2022</u>	Flow Calibration	By	Date																																							
<input checked="" type="checkbox"/> Annual <input checked="" 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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: <u>Instrument was a trainer and is being converted into an evidential. Ensured all training records were cleared prior to registration.</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>207</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.492</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28199</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)																																									
		<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6286</td><td>202201C 01/11/2024</td></tr><tr><td>0.080</td><td>MP6287</td><td>202201D 01/18/2024</td></tr><tr><td>0.200</td><td>MP6288</td><td>202201E 01/18/2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG115904 06/08/2023</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP6286	202201C 01/11/2024	0.080	MP6287	202201D 01/18/2024	0.200	MP6288	202201E 01/18/2024	0.080 DGS	N/A	AG115904 06/08/2023			<b>Maintenance</b> By <u>TDG</u> <input checked="" type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																										
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<b>Calibration Adjustment</b> By _____		<b>Department Inspection</b> By <u>TDG</u>																																												
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>28199</u> Gauge <u>1016</u> Instrument <u>1023</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2021-C</u>																																												
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<input type="checkbox"/> Post Calibration Adjustment Stability Checks		<b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Other <u>Form 47</u>																																												
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Notes/Suggested Service: <u>Checked breath tube screen and replaced o-rings on 5/17. Replaced battery and finished Quality Checks on 5/19. Adjusted loose clip on battery casing to more tightly hold the battery and added static bag for shipping. (TDG)</u>		Tech Review / Date _____ Admin Review / Date _____																																												



Florida Department of  
Law Enforcement

## REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-001157

OWNING AGENCY: Polk County Sheriff's Office

DATE OF DEPARTMENT INSPECTION: 5/19/2022

AGENCY INSPECTOR: Cleveland Coke

ADDRESS: 7101 Decastro Road

CITY, STATE, ZIP: Winter Haven, FL 33880

TELEPHONE NUMBER: 863-292-3444

FAX NUMBER: n/a

EMAIL ADDRESS (if available): CCoke@polksheriff.org

**For Program Office Use Only:**

- ☐ Registration Issued
- ☒ Instrument Added to Evidentiary Instrument Database
- ☐ Instrument Added to Monthly Statistics Database
- ☒ Contact Information Added to Instrument Database



# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: POLK CSO  
Time of Inspection: 11:18

Date of Inspection: 05/19/2022

Serial Number: 80-001157  
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: \_\_\_\_\_

**Remarks:**

BYPASSED AI TO OPERATE INSTRUMENT

*Not determined*      *MB*  
*05/19/2022*

The above instrument complies ( ☒ ) does not comply (      ) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and 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

05/19/2022  
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 1157	POLK CSO	05/19/2022	TDG ML

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 80-001157 05/19/2022 Software: 8100.27	POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001157 05/19/2022 Software: 8100.27	POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001157 05/19/2022 Software: 8100.27	POLK CSO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001157 05/19/2022 Software: 8100.27
Test g/210L Time	Test g/210L Time	Test g/210L Time	Test g/210L Time
Air Blank 0.000 11:26	Air Blank 0.000 11:34	Air Blank 0.000 11:41	Air Blank 0.000 11:22
Control Test 0.048 11:26	Control Test 0.077 11:35	Control Test 0.195 11:42	Control Test 0.079 11:23
Air Blank 0.000 11:27	Air Blank 0.000 11:35	Air Blank 0.000 11:43	Air Blank 0.000 11:23
Control Test 0.048 11:27	Control Test 0.077 11:36	Control Test 0.195 11:43	Control Test 0.078 11:23
Air Blank 0.000 11:28	Air Blank 0.000 11:36	Air Blank 0.000 11:44	Air Blank 0.000 11:24
Control Test 0.049 11:29	Control Test 0.077 11:37	Control Test 0.195 11:44	Control Test 0.079 11:24
Air Blank 0.000 11:29	Air Blank 0.000 11:37	Air Blank 0.000 11:45	Air Blank 0.000 11:25
Control Test Stats	Control Test Stats	Control Test Stats	Control Test Stats
Average 0.0483	Average 0.0770	Average 0.1950	Average 0.0787
Std Dev 0.0006	Std Dev 0.0000	Std Dev 0.0000	Std Dev 0.0006
Rel Std Dev(%) 1.1945	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.0000	Rel Std Dev(%) 0.7339
ML Operator's Signature	ML Operator's Signature	ML Operator's Signature	ML Operator's Signature

Comments:

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: POLK CSO  
Time of Inspection: 13:31

Date of Inspection: 05/19/2022

Serial Number: 80-001157  
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#:AG115904 Exp: 06/08/2023
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.077	0.195	0.077
0.000	0.048	0.077	0.195	0.076
0.000	0.048	0.076	0.195	0.076
0.000	0.048	0.076	0.195	0.077
0.000	0.048	0.076	0.195	0.076
0.000	0.048	0.076	0.194	0.077
0.000	0.047	0.076	0.194	0.076
0.000	0.047	0.076	0.195	0.076
0.000	0.047	0.076	0.194	0.075

Standard Deviations	0.0004	0.0004	0.0004	0.0006
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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.



TAYLOR D GUTSCHOW

Signature and Printed Name

05/19/2022  
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 80-001157, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001157</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>POLK CSO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/19/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:31</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  $\pm 0.005$  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.

05/19/2022

Date

  
TAYLOR D GUTSCHOW,  
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

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