



INSTRUMENT PROCESSING SHEET

Agency Polk County Sheriff's Office S/N 80-001080Florida Department of Law Enforcement Date In 06/01/2020 DI Completion Date 6/15/2020 Ship P/U H/D CMI EE

Intake Performed By <u>RAW</u> <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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>SP</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>205</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td><u>MP5088</u></td> <td><u>201905A</u> <u>05-14-2021</u></td> </tr> <tr> <td>0.080</td> <td><u>MP5089</u></td> <td><u>201905B</u> <u>05-14-2021</u></td> </tr> <tr> <td>0.200</td> <td><u>MP5090</u></td> <td><u>201904D</u> <u>04-30-2021</u></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td><u>AG931603</u> <u>11-12-2021</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	<u>MP5088</u>	<u>201905A</u> <u>05-14-2021</u>	0.080	<u>MP5089</u>	<u>201905B</u> <u>05-14-2021</u>	0.200	<u>MP5090</u>	<u>201904D</u> <u>04-30-2021</u>	0.080 DGS	N/A	<u>AG931603</u> <u>11-12-2021</u>	Flow Calibration Performed By _____ 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)
Simulator	Serial #	Lot #/Exp															
0.050	<u>MP5088</u>	<u>201905A</u> <u>05-14-2021</u>															
0.080	<u>MP5089</u>	<u>201905B</u> <u>05-14-2021</u>															
0.200	<u>MP5090</u>	<u>201904D</u> <u>04-30-2021</u>															
0.080 DGS	N/A	<u>AG931603</u> <u>11-12-2021</u>															

Final Release Date

FDLE Alcohol Testing Program
 Digitally signed by FDLE Alcohol Testing Program
 Date: 2020.06.11 15:28:41 -04'00'

Simulator	Serial #	Lot #/Exp
0.050	<u>MP5088</u>	<u>201905A</u> <u>05-14-2021</u>
0.080	<u>MP5089</u>	<u>201905B</u> <u>05-14-2021</u>
0.200	<u>MP5090</u>	<u>201904D</u> <u>04-30-2021</u>
0.080 DGS	N/A	<u>AG931603</u> <u>11-12-2021</u>

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Temperature Checks Performed By SP

Lab Temp °C 22.3
 External Digital Therm. ID#: 300502
 34°C +- .2 Serial #: MP5088
 34°C +- .2 Serial #: MP5089
 34°C +- .2 Serial #: MP5090

Calibration Adjustment Performed By _____

Barometric Pressure Gauge ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By SP

Barometric Pressure ID# 30793
 Gauge 1014 Instrument 1013
 Mouth Alcohol Solution Lot # 2019-B
 Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	<u>MP5086</u>
Interferent	<u>MP5087</u>
0.050	<u>MP5088</u>
0.080	<u>MP5089</u>
0.200	<u>MP5090</u>

Attachments

Form 41
 Stability Checks
 Calibration Certificate
 Calibration Adjustment

Post-Stability Checks
 Flow Calibration
 Form 40
 Other _____

Notes/Suggested Service: _____

Instrument Complies with Chapter 11D-8, FAC
 Instrument Does Not Comply with Chapter 11D-8, FAC

Return to/Place into Evidentiary Use
 Remain Out of Evidentiary Use

Conduct an Agency Inspection Before Evidentiary Use

2020.06.10 14:08:29 -04'00' Michael D. Hough 2020.06.11 15:26:43 -04'00' Brett Kirkland
 Tech Review / Date Admin Review / Date



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 80-001080, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001080</u>	UNCERTAINTY* ±	
Owning Agency:	<u>POLK COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/06/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>09:39</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.

06/06/2020 Date
Shayla Platt
SHAYLA D PLATT,
Department Inspector

FDLE/ATP Form 69 April 2020
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

2020.06.
BK 11
15:27:08
-04'00'

MH

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: POLK COUNTY SO
Time of Inspection: 09:39

Date of Inspection: 06/06/2020

Serial Number: 80-001080
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#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG931603 Exp: 11/12/2021
0.000	0.047	0.078	0.199	0.077
0.000	0.047	0.078	0.199	0.077
0.000	0.047	0.077	0.199	0.077
0.000	0.047	0.078	0.199	0.077
0.000	0.047	0.077	0.199	0.077
0.000	0.047	0.078	0.198	0.078
0.000	0.047	0.078	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.047	0.078	0.199	0.078
0.000	0.047	0.078	0.199	0.077

Standard Deviations	0.0003	0.0004	0.0004	0.0005
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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:

A F / M A: *Did not provide adequate sample.sp*

MH

BK
2020.06.
11
15:27:44
-0400'

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.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

06/06/2020
Date

Stability Checks

POLK COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001080
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:55
Control Test	0.047	09:56
Air Blank	0.000	09:56
Control Test	0.048	09:57
Air Blank	0.000	09:58
Control Test	0.047	09:58
Air Blank	0.000	09:59
Control Test Stats		
Average	0.0473	
Std Dev	0.0006	
Rel Std Dev(%)	1.2198	



Operator's Signature

POLK COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001080
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:02
Control Test	0.078	10:03
Air Blank	0.000	10:03
Control Test	0.078	10:04
Air Blank	0.000	10:05
Control Test	0.078	10:05
Air Blank	0.000	10:06
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet



Operator's Signature

POLK COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001080
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:15
Control Test	0.199	10:15
Air Blank	0.000	10:16
Control Test	0.198	10:16
Air Blank	0.000	10:17
Control Test	0.199	10:18
Air Blank	0.000	10:18
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	



Operator's Signature

POLK COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001080
 06/02/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:20
Control Test	0.078	10:20
Air Blank	0.000	10:21
Control Test	0.078	10:21
Air Blank	0.000	10:22
Control Test	0.079	10:22
Air Blank	0.000	10:23
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

MH

2020.06.
 BK 11
 15:28:09
 -04'00'

Dry



Operator's Signature