



INSTRUMENT PROCESSING SHEET

Agency Clay County Sheriff's OfficeS/N 80-006237Florida Department of
Law EnforcementDate In 08-09-2023 DI Completion Date 9/6/2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By ALL	Quality Checks	By BS	Date 9/6/2023	Flow Calibration	By	Date																																																														
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☒ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>230</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>0.164</u> (.139 - .169) 36 mm <u>0.179</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28662</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ 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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Barometric Pressure Gauge _____ ID # _____ <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table> ☐ Post Calibration Adjustment Stability Checks <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td></td><td></td><td></td></tr><tr><td>0.080</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>				Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial #	Lot #	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Barometric Pressure ID# <u>28662</u> Gauge <u>1013</u> Instrument <u>1014</u> Mouth Alcohol Solution Lot # <u>2022-A</u> Acetone Stock Solution Lot # <u>2022-B</u> <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5086</td></tr><tr><td>Interferent</td><td>MP5087</td></tr><tr><td>0.050</td><td>MP5088</td></tr><tr><td>0.080</td><td>MP5089</td></tr><tr><td>0.200</td><td>MP5090</td></tr></tbody></table> Attachments <table border="1"><tbody><tr><td>☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment</td><td>☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____</td></tr></tbody></table> ☒ 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				Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090	☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☐ Calibration Adjustment	☐ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☐ Other _____
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Notes/Suggested Service: <u>Temperature regulation of</u> <u>breath tube had failed in department inspection 8/15/23.</u> <u>Breath tube is now replaced, and quality checks and</u> <u>department inspection performed. (BS 9/6/23)</u> _____ _____ _____ _____ _____				Israel Soto Digitally signed by Israel Soto Date: 2023.09.07 09:25:38 +0400 Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.09.07 11:58:28 -04'00' Tech Review / Date Admin Review / Date																																																																	

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO
Time of Inspection: 15:07

Date of Inspection: 09/06/2023

Serial Number: 80-006237
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:06723080A5 Exp: 04/05/2025
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.078	0.198	0.078
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.078	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.079
0.000	0.048	0.079	0.198	0.078
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.079

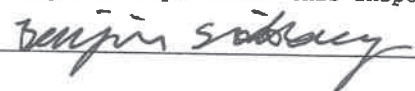
Standard Deviations	0.0003	0.0005	0.0003	0.0005
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

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.



BENJAMIN W SIDDOWAY
Signature and Printed Name

09/06/2023
Date

Stability Checks

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:47
Control Test	0.048	11:48
Air Blank	0.000	11:49
Control Test	0.048	11:49
Air Blank	0.000	11:50
Control Test	0.048	11:51
Air Blank	0.000	11:51
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Siddle
Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:56
Control Test	0.078	11:56
Air Blank	0.000	11:57
Control Test	0.077	11:58
Air Blank	0.000	11:58
Control Test	0.078	11:59
Air Blank	0.000	11:59
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

Benjamin Siddle
Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:02
Control Test	0.198	12:03
Air Blank	0.000	12:04
Control Test	0.197	12:04
Air Blank	0.000	12:05
Control Test	0.196	12:06
Air Blank	0.000	12:06
Control Test Stats		
Average	0.1970	
Std Dev	0.0010	
Rel Std Dev(%)	0.5076	

Benjamin Siddle
Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
09/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:12
Control Test	0.079	12:12
Air Blank	0.000	12:12
Control Test	0.079	12:13
Air Blank	0.000	12:13
Control Test	0.080	12:14
Air Blank	0.000	12:14
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

DGS

Benjamin Siddle
Operator's Signature



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 80-006237, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006237</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>CLAY COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>09/06/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:07</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.

Benjamin
Siddoway
Digitally signed by Benjamin
Siddoway
Date: 2023.09.06 15:21:04
+04'00'

09/06/2023

Date

BENJAMIN W SIDDOWAY,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality



Agency Clay County Sheriff's Office

S/N 80-006237

Date In 08-09-2023 DI Completion Date 8/15/2023

☐ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Calibration Adjustment

By

Barometric Pressure Gauge _____ ID # _____

☐ Post Calibration Adjustment Stability Checks

Notes/Suggested Service: Temperature regulation check failed. DVM shows fluctuating temperatures for breath tube sensor. Replace breath tube when agency orders replacement. (BS 8/15/23)

Department Inspection

By BS

Barometric Pressure ID# 28421

Gauge 1013	<u>Instrument 1014</u>
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Mouth Alcohol Solution Lot # 2022-A

Acetone Stock Solution Lot # 2022-B

Attachments

- | | |
|--|--|
| ☒ Form 41 | ☐ Post-Stability Checks |
| ☒ Stability Checks | ☐ Flow Calibration |
| ☐ Calibration Certificate | ☐ Form 40 |
| ☐ Calibration Adjustment | ☐ Other |

- ☐ 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

Israel Soto Digitally signed by Israel Soto
Date: 2023.09.07 09:23:44
04/001

Tech Review / Date

Phil Nicodemo Digitally signed by Phil Nicodemo
Date: 2023.09.07 11:57:43 -04'00'

Admin Review / Date

Stability Checks

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
08/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:20
Control Test	0.048	15:20
Air Blank	0.000	15:21
Control Test	0.047	15:22
Air Blank	0.000	15:22
Control Test	0.048	15:23
Air Blank	0.000	15:24
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

Benjamin Sidbey
Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
08/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:31
Control Test	0.077	15:32
Air Blank	0.000	15:33
Control Test	0.077	15:33
Air Blank	0.000	15:34
Control Test	0.077	15:35
Air Blank	0.000	15:35
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Benjamin Sidbey
Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
08/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:37
Control Test	0.198	15:38
Air Blank	0.000	15:38
Control Test	0.197	15:39
Air Blank	0.000	15:39
Control Test	0.197	15:40
Air Blank	0.000	15:41
Control Test Stats		
Average	0.1973	
Std Dev	0.0006	
Rel Std Dev(%)	0.2926	

Benjamin Sidbey
Operator's Signature

CLAY COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006237
08/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:43
Control Test	0.079	15:44
Air Blank	0.000	15:44
Control Test	0.079	15:45
Air Blank	0.000	15:45
Control Test	0.079	15:45
Air Blank	0.000	15:46
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

Benjamin Sidbey
Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: CLAY COUNTY SO

Time of Inspection: 09:29

Date of Inspection: 08/15/2023

Serial Number: 80-006237

Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK		No	Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
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:

Standard Deviations				

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: _____ Number of Simulators Used: _____

Remarks:

TEMP REGULATION CHECK FAILED
FALTEMP REGULATION CHECK FAILED.

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

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

BENJAMIN W SIDDOWAY BENJAMIN W SIDDOWAY
Signature and Printed Name

08/15/2023
Date