



INSTRUMENT PROCESSING SHEET

Agency Hernando County Sheriff's OfficeS/N 80-000814Florida Department of
Law EnforcementDate In 03-03-2023 DI Completion Date 03-06-2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By IS	Quality Checks	By IS	Date <u>03-06-2023</u>	Flow Calibration	By	Date																																							
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" 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 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>152</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</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>MP6291</td><td>202201C 01-11-2024</td></tr><tr><td>0.080</td><td>MP6292</td><td>202201D 01-18-2024</td></tr><tr><td>0.200</td><td>MP6293</td><td>202201E 01-18-2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG229803 10-25-2024</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP6291	202201C 01-11-2024	0.080	MP6292	202201D 01-18-2024	0.200	MP6293	202201E 01-18-2024	0.080 DGS	N/A	AG229803 10-25-2024																													
Simulator	Serial #	Lot #/Exp																																												
0.050	MP6291	202201C 01-11-2024																																												
0.080	MP6292	202201D 01-18-2024																																												
0.200	MP6293	202201E 01-18-2024																																												
0.080 DGS	N/A	AG229803 10-25-2024																																												
Calibration Adjustment		By _____		Department Inspection			By IS _____																																							
Barometric Pressure Gauge _____ ID # _____				Barometric Pressure ID# <u>30793</u> Gauge <u>1015</u> Instrument <u>1017</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 #</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>		Simulator	Serial #	Lot #	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A					<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP6289</td></tr><tr><td>Interferent</td><td>MP6290</td></tr><tr><td>0.050</td><td>MP6291</td></tr><tr><td>0.080</td><td>MP6292</td></tr><tr><td>0.200</td><td>MP6293</td></tr></tbody></table>			Simulator	Serial Number	0.000	MP6289	Interferent	MP6290	0.050	MP6291	0.080	MP6292	0.200	MP6293
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 Number																																													
0.000	MP6289																																													
Interferent	MP6290																																													
0.050	MP6291																																													
0.080	MP6292																																													
0.200	MP6293																																													
<input type="checkbox"/> Post Calibration Adjustment Stability Checks				Attachments																																										
<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	0.050				0.080				0.200				0.080 DGS	N/A					<table border="1"><tbody><tr><td><input checked="" type="checkbox"/> Form 41</td><td><input type="checkbox"/> Post-Stability Checks</td></tr><tr><td><input checked="" type="checkbox"/> Stability Checks</td><td><input type="checkbox"/> Flow Calibration</td></tr><tr><td><input checked="" type="checkbox"/> Calibration Certificate</td><td><input type="checkbox"/> Form 40</td></tr><tr><td><input type="checkbox"/> Calibration Adjustment</td><td><input type="checkbox"/> Other _____</td></tr></tbody></table>			<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 type="checkbox"/> Form 40	<input type="checkbox"/> Calibration Adjustment	<input type="checkbox"/> Other _____												
Simulator	Serial #	Lot #	Expiration																																											
0.050																																														
0.080																																														
0.200																																														
0.080 DGS	N/A																																													
<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 type="checkbox"/> Form 40																																													
<input type="checkbox"/> Calibration Adjustment	<input type="checkbox"/> Other _____																																													
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																																										
		Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2023.03.08 09:19:10 -05'00'		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.03.10 15:36:49 -05'00'																																										
		Tech Review / Date		Admin Review / Date																																										

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: HERNANDO COUNTY S.O.
Time of Inspection: 15:29

Date of Inspection: 03/06/2023

Serial Number: 80-000814
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#:AG229803 Exp: 10/25/2024
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.049	0.079	0.198	0.077
0.000	0.049	0.079	0.198	0.078
0.000	0.050	0.078	0.199	0.078
0.000	0.049	0.078	0.199	0.078
0.000	0.050	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.077
0.000	0.050	0.079	0.198	0.078
0.000	0.050	0.079	0.199	0.078

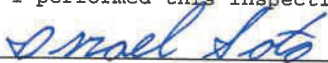
Standard Deviations	0.0005	0.0005	0.0004	0.0004
---------------------	--------	--------	--------	--------

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.


ISRAEL SOTO
Signature and Printed Name

03/06/2023
Date

Stability checks

HERNANDO COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000814
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:01
Control Test	0.048	13:02
Air Blank	0.000	13:02
Control Test	0.049	13:03
Air Blank	0.000	13:04
Control Test	0.049	13:04
Air Blank	0.000	13:05
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

Operator's Signature

HERNANDO COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000814
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:08
Control Test	0.077	13:08
Air Blank	0.000	13:09
Control Test	0.078	13:09
Air Blank	0.000	13:10
Control Test	0.078	13:11
Air Blank	0.000	13:11
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

Operator's Signature

HERNANDO COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000814
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:12
Control Test	0.198	13:13
Air Blank	0.000	13:13
Control Test	0.199	13:14
Air Blank	0.000	13:15
Control Test	0.198	13:15
Air Blank	0.000	13:16
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

Operator's Signature

wet

HERNANDO COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000814
03/06/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:17
Control Test	0.077	13:17
Air Blank	0.000	13:18
Control Test	0.078	13:18
Air Blank	0.000	13:19
Control Test	0.078	13:19
Air Blank	0.000	13:20
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

Operator's Signature

Dry



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 80-000814, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000814</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>HERNANDO COUNTY S.O.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>03/06/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:29</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.

03/06/2023

Date

Israel Soto

ISRAEL SOTO,
Department Inspector

Digitally signed by Israel
Soto
Date: 2023.03.06 15:37:48
-05'00'

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1