



INSTRUMENT PROCESSING SHEET

Agency FHP Troop ES/N 80-006630Florida Department of
Law EnforcementDate In 02/16/2023 DI Completion Date 04/05/2023☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date	04/05/2023	Flow Calibration	By	Date																											
<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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>Keyboard does not work.</u> <u>Used spare keyboard provided</u> <u>by agency.</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>245</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.171</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.523</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</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)																													
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Notes/Suggested Service: <u>Checked breath tube screen</u> <u>and replaced o-rings on 2/16. Replaced battery and</u> <u>verified instrument setup on 3/14. (TDG)</u>				<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																															
				Israel Soto <small>Digitally signed by Israel Soto Date: 2023.04.06 08:39:30 +0400</small>		Phil Nicodemo <small>Digitally signed by Phil Nicodemo Date: 2023.04.11 09:28:46 -04'00'</small>																													
				Tech Review / Date		Admin Review / Date																													

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP E MIAMI
Time of Inspection: 11:14

Date of Inspection: 04/05/2023

Serial Number: 80-006630
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:

AI NOT CONDUCTED. BYPASSED TO OPERATE INSTRUMENT.

Not determined

ML
4/5/2023

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

Signature and Printed Name

04/05/2023
Date

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 6430	FHP	04/05/2023	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
FHP TROOP E MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 04/05/2023 Software: 8100.27	FHP TROOP E MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 04/05/2023 Software: 8100.27	FHP TROOP E MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 04/05/2023 Software: 8100.27	DGS #1 FHP TROOP E MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 04/05/2023 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 11:35	Air Blank 0.000 11:42	Air Blank 0.000 11:47
Control Test 0.050 11:27	Control Test 0.080 11:35	Control Test 0.200 11:43	Control Test 0.000 11:48
Air Blank 0.000 11:27	Air Blank 0.000 11:36	Air Blank 0.000 11:44	Air Blank 0.000 11:48
Control Test 0.050 11:28	Air Blank 0.000 11:36	Control Test 0.200 11:44	Air Blank 0.000 11:48
Air Blank 0.000 11:28	Control Test 0.079 11:37	Air Blank 0.000 11:45	Control Test 0.000 11:49
Control Test 0.049 11:29	Air Blank 0.000 11:37	Control Test 0.201 11:46	Air Blank 0.000 11:49
Air Blank 0.000 11:30	Control Test 0.079 11:38	Air Blank 0.000 11:46	Control Test 0.000 11:49
Control Test Stats	Air Blank 0.000 11:38	Control Test Stats	Air Blank 0.000 11:50
Average 0.0497	Control Test Stats	Average 0.2003	Control Test Stats
Std Dev 0.0006	Average 0.0793	Std Dev 0.0006	Average 0.0000
Rel Std Dev(%) 1.1625	Std Dev 0.0006	Rel Std Dev(%) 0.2882	Std Dev 0.0000
	Rel Std Dev(%) 0.7277		Rel Std Dev(%) 0.0000
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Comments: The gas delivery system connector was not attached after the battery change. Re-attached and repeated (see DGS #2). MG 4/5/2023

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-00 6630	FHP	04/05/2023	TDG ML

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																						
ML 0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083	✓	≤0.003 of Wet ✓																																				
4/5/23			<div>DGS #2</div> <div>FHP TROOP E MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 04/05/2023 Software: 8100.27</div> <table><thead><tr><th>Test</th><th>g/210L</th><th>Time</th></tr></thead><tbody><tr><td>Air Blank</td><td>0.000</td><td>11:56</td></tr><tr><td>Control Test</td><td>0.080</td><td>11:56</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:57</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:57</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:57</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:58</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:58</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0793</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr></tbody></table> <div>ML Operator's Signature</div>			Test	g/210L	Time	Air Blank	0.000	11:56	Control Test	0.080	11:56	Air Blank	0.000	11:57	Control Test	0.079	11:57	Air Blank	0.000	11:57	Control Test	0.079	11:58	Air Blank	0.000	11:58	Control Test Stats			Average	0.0793		Std Dev	0.0006		Rel Std Dev(%)	0.7277	
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Comments:

Pg 2/2

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP E MIAMI
Time of Inspection: 14:29

Date of Inspection: 04/05/2023

Serial Number: 80-006630
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#:AG223802 Exp: 08/26/2024
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.080	0.200	0.079
0.000	0.050	0.079	0.201	0.080
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.201	0.079
0.000	0.050	0.080	0.201	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.201	0.079
0.000	0.050	0.080	0.200	0.079

Standard Deviations	0.0000	0.0005	0.0005	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 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 TAYLOR D GUTSCHOW
Signature and Printed Name

04/05/2023
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 80-006630, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006630</u>	UNCERTAINTY* \pm	
Owning Agency:	<u>FHP TROOP E MIAMI</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>04/05/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:29</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.

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04/05/2023

Date


TAYLOR D GUTSCHOW,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

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