



INSTRUMENT PROCESSING SHEET

Agency NAS -Mayport

S/N 80-001368

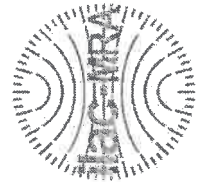
Florida Department of Law Enforcement

Date In 05/18/2020

DI Completion Date 5/26/20

Ship P/U H/D CMI EE

Intake Performed By <u>RAW</u> <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: _____		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>232</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks		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)																																							
Final Release Date FDLE Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2020.05.27 14:31:11 -04'00'		<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>201905A 05-14-2021</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>201905B 05-14-2021</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>201904D 04-30-2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG 931603 11-12-2021</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #/Exp	0.050	MP5088	201905A 05-14-2021	0.080	MP5089	201905B 05-14-2021	0.200	MP5090	201904D 04-30-2021	0.080 DGS	N/A	AG 931603 11-12-2021	Maintenance Performed By _____ <input 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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		Temperature Checks Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>25.7</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5088</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5089</u> <input checked="" type="checkbox"/> 34°C +/-2 Serial #: <u>MP5090</u>																																									
Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____		Department Inspection Performed By <u>SP</u> Barometric Pressure ID# <u>26932</u> Gauge <u>1011</u> Instrument <u>1010</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2019-A</u>																																									
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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																																									
		<table border="1"> <tr> <td>Michael D. Hangley</td> <td>2020.05.27 12:12:45 -04'00'</td> <td>Brett Kirkland</td> <td>2020.05.27 14:27:00 -04'00'</td> </tr> <tr> <td colspan="2">Tech Review / Date</td> <td colspan="2">Admin Review / Date</td> </tr> </table>		Michael D. Hangley	2020.05.27 12:12:45 -04'00'	Brett Kirkland	2020.05.27 14:27:00 -04'00'	Tech Review / Date		Admin Review / Date																																	
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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 80-001368, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001368</u>	UNCERTAINTY* ±	
Owning Agency:	<u>NAS MAYPORT</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>05/26/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>12:18</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.

MH
BK
2020.05.
27
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-04'00'

05/26/2020

Date

Shayla Platt

SHAYLA D PLATT,

Department Inspector

FDLE/ATP Form 69 April 2020

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: NAS MAYPORT
Time of Inspection: 12:18

Date of Inspection: 05/26/2020

Serial Number: 80-001368
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	0.048	0.079	0.202	0.078
0.000	0.048	0.080	0.202	0.078
0.000	0.048	0.080	0.202	0.078
0.000	0.048	0.080	0.202	0.078
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0.000	0.048	0.080	0.202	0.078
0.000	0.049	0.080	0.202	0.077
0.000	0.049	0.080	0.202	0.078
0.000	0.048	0.080	0.202	0.078
0.000	0.049	0.079	0.202	0.078
Standard Deviations	0.0004	0.0004	0.0000	0.0003

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

MH

BK 2020.05.
27
14:28:24
-04'00

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

05/26/2020
Date

Stability checks

NAS MAYPORT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001368
05/19/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:45
Control Test	0.049	10:46
Air Blank	0.000	10:47
Control Test	0.049	10:47
Air Blank	0.000	10:48
Control Test	0.048	10:49
Air Blank	0.000	10:49
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

NAS MAYPORT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001368
05/19/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:50
Control Test	0.080	10:51
Air Blank	0.000	10:52
Control Test	0.080	10:52
Air Blank	0.000	10:53
Control Test	0.079	10:54
Air Blank	0.000	10:54
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

NAS MAYPORT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001368
05/19/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:56
Control Test	0.201	10:57
Air Blank	0.000	10:58
Control Test	0.200	10:58
Air Blank	0.000	10:59
Control Test	0.200	11:00
Air Blank	0.000	11:00
Control Test Stats		
Average	0.2003	
Std Dev	0.0006	
Rel Std Dev(%)	0.2882	

Wet

Operator's Signature

Operator's Signature

Operator's Signature

NAS MAYPORT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001368
05/19/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:03
Control Test	0.079	11:03
Air Blank	0.000	11:04
Control Test	0.079	11:04
Air Blank	0.000	11:04
Control Test	0.079	11:05
Air Blank	0.000	11:05
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry

Operator's Signature

MH

BK

2020.05.
27
14:29:22
-04'00'