



INSTRUMENT PROCESSING SHEET

Agency Panama City Beach PD

S/N 80-000838

Florida Department of Law Enforcement

Date In 01/24/19

DI Completion Date 2/12/19

Ship P/U H/D CMI EE

Intake Performed By <u>SQC</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 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>DP9M</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>176</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32 mm <u>.148</u> (.139 - .169) 36 mm <u>.160</u> (.156 - .190) 53 mm <u>.242</u> (.228 - .278) 103 mm <u>.502</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</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
FEB 14 2019
Alcohol Testing Program

Simulator	Serial #	Lot #/Exp
0.050	SD1021	201707D 7/25/19
0.080	DR1275	201707E 7/25/19
0.200	SD1013	201707C 7/24/19
0.080 DGS	N/A	AG831804 11/14/20

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 _____	Temperature Checks Performed By <u>DP9M</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.8</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1021</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR1275</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1013</u>
---	--

Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</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> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</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 Number	Lot Number	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection Performed By <u>DP9M</u> Barometric Pressure ID# <u>30793</u> Gauge <u>1019</u> Instrument <u>1017</u> Mouth Alcohol Solution Lot # <u>2018-B</u> Acetone Stock Solution Lot # <u>2018-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr><td>0.000</td><td>G11621</td></tr> <tr><td>Interferent</td><td>DR3855</td></tr> <tr><td>0.050</td><td>SD1021</td></tr> <tr><td>0.080</td><td>DR1275</td></tr> <tr><td>0.200</td><td>SD1013</td></tr> </tbody> </table>	Simulator	Serial Number	0.000	G11621	Interferent	DR3855	0.050	SD1021	0.080	DR1275	0.200	SD1013
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																																																												
Simulator	Serial Number	Lot Number	Expiration																																																										
0.050																																																													
0.080																																																													
0.200																																																													
0.080 DGS	N/A																																																												
Simulator	Serial Number																																																												
0.000	G11621																																																												
Interferent	DR3855																																																												
0.050	SD1021																																																												
0.080	DR1275																																																												
0.200	SD1013																																																												

Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Calibration Adjustment	<input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> 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

SP 2/14/19 J. Pohn 2/14/19
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PANAMA CITY BEACH PD
Time of Inspection: 10:31

Date of Inspection: 02/12/2019

Serial Number: 80-000838
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#:201707D Exp: 07/25/2019	0.08g/210L Test (g/210L) Lot#:201707E Exp: 07/25/2019	0.20g/210L Test (g/210L) Lot#:201707C Exp: 07/24/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG831804 Exp: 11/14/2020
0.000	0.048	0.079	0.196	0.078
0.000	0.049	0.080	0.198	0.077
0.000	0.048	0.080	0.196	0.079
0.000	0.048	0.080	0.197	0.078
0.000	0.048	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.048	0.080	0.196	0.078
0.000	0.048	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.079	0.197	0.078

Standard Deviations	0.0005	0.0004	0.0006	0.0004
---------------------	--------	--------	--------	--------

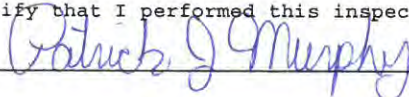
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

8

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.


 _____ PATRICK J MURPHY
 Signature and Printed Name

02/12/2019
 Date

2/14/19

PANAMA CITY BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000838
02/12/2019
Software: 8100.27

Test	g/210L	Time	
Air Blank	0.000	07:54	
Control Test	0.048	07:54	
Air Blank	0.000	07:55	
Control Test	0.048	07:56	
Air Blank	0.000	07:56	
Control Test	0.049	07:57	
Air Blank	0.000	07:57	
Control Test Stats			
Average	0.0483		
Std Dev	0.0006		
Rel Std Dev(%)	1.1945		

P Murphy
Operator's Signature

PANAMA CITY BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000838
02/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:59
Control Test	0.078	07:59
Air Blank	0.000	08:00
Control Test	0.079	08:01
Air Blank	0.000	08:01
Control Test	0.079	08:02
Air Blank	0.000	08:02
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

P Murphy
Operator's Signature

PANAMA CITY BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000838
02/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:04
Control Test	0.194	08:04
Air Blank	0.000	08:05
Control Test	0.195	08:06
Air Blank	0.000	08:06
Control Test	0.194	08:07
Air Blank	0.000	08:07
Control Test Stats		
Average	0.1943	
Std Dev	0.0006	
Rel Std Dev(%)	0.2971	

P Murphy
Operator's Signature

PANAMA CITY BEACH PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000838
02/12/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:09
Control Test	0.077	08:09
Air Blank	0.000	08:10
Control Test	0.077	08:10
Air Blank	0.000	08:10
Control Test	0.078	08:11
Air Blank	0.000	08:11
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

DGS

P Murphy
Operator's Signature

SP

2/14/19
SP



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 80-000838, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000838</u>	UNCERTAINTY* ±
Owning Agency:	<u>PANAMA CITY BEACH PD</u>	0.050 g/ 210 L
Calibration Date:	<u>02/12/2019</u>	0.080 g/ 210 L
Calibration Time:	<u>10:31</u>	0.200 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.004
		0.004
		0.007
		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).

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.

SP

02/12/2019 Date
Patrick J Murphy
PATRICK J MURPHY,
Department Inspector

FDLE/ATP Form 69 July 2018
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

2/14/19
[Signature]