



INSTRUMENT PROCESSING SHEET

Agency Mount Dora PDS/N 80-000825Florida Department of
Law EnforcementDate In 2/2/2018DI Completion Date 02/08/2018 Ship P/U H/D CMI EE

Intake Performed By <u>TG</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 type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: <u>See note shipped with instrument.</u>	Quality Checks Performed By <u>DMB</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>212</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>0.175</u> (.139 - .169) 36 mm <u>0.187</u> (.156 - .190) 53 mm <u>0.257</u> (.228 - .278) 103 mm <u>0.515</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By <u>DMB</u> Flow Column # <u>ATP 102</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>212</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP 105</u> 32 mm <u>0.160</u> (.139 - .169) 36 mm <u>0.175</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547)																																																											
Final Release Date <u>FDLE</u> <u>FEB 08 2018</u> Alcohol Testing Program	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>G2835</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD1013</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD1025</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG708807 03/29/2019</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	G2835	201707D 07/25/2019	0.080	SD1013	201707E 07/25/2019	0.200	SD1025	201707C 07/24/2019	0.080 DGS	N/A	AG708807 03/29/2019	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>DMB</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.1</u> External Digital Therm. ID#: <u>300502</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2835</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1013</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1025</u>																																												
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Notes/Suggested Service: <u>Wrapped slightly frayed keyboard connection wire. DMB 2/7/18</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 <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> <u>2/8/18</u> Tech Review / Date </div> <div style="text-align: center;"> <u>J. Graham 2/8/18</u> Admin Review / Date </div> </div>																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MOUNT DORA P.D.
Time of Inspection: 11:35

Date of Inspection: 02/08/2018

Serial Number: 80-000825
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#:AG708807 Exp: 03/29/2019
0.000	0.049	0.080	0.200	0.079
0.000	0.049	0.081	0.201	0.079
0.000	0.049	0.081	0.201	0.079
0.000	0.049	0.081	0.201	0.078
0.000	0.049	0.081	0.202	0.078
0.000	0.049	0.081	0.201	0.079
0.000	0.050	0.081	0.202	0.078
0.000	0.049	0.080	0.201	0.078
0.000	0.049	0.081	0.201	0.079
0.000	0.049	0.081	0.201	0.079

Standard Deviations	0.0003	0.0004	0.0005	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:

10

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.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

02/08/2018
Date

*2/8/18
JTB*

Stability Checks #80-000825 Mount Dora Police Department 2/7/18 *RMS*

RMS

MOUNT DORA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000825
02/07/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:47
Control Test	0.049	14:48
Air Blank	0.000	14:48
Control Test	0.048	14:49
Air Blank	0.000	14:49
Control Test	0.049	14:50
Air Blank	0.000	14:51
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

MOUNT DORA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000825
02/07/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:52
Control Test	0.081	14:53
Air Blank	0.000	14:53
Control Test	0.081	14:54
Air Blank	0.000	14:54
Control Test	0.080	14:55
Air Blank	0.000	14:56
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

MOUNT DORA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000825
02/07/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:58
Control Test	0.200	14:58
Air Blank	0.000	14:59
Control Test	0.199	15:00
Air Blank	0.000	15:00
Control Test	0.199	15:01
Air Blank	0.000	15:02
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

MOUNT DORA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000825
02/07/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:43
Control Test	0.080	14:43
Air Blank	0.000	14:44
Control Test	0.079	14:44
Air Blank	0.000	14:45
Control Test	0.080	14:45
Air Blank	0.000	14:46
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

RMS
Operator's Signature

RMS
2/8/18

RMS
Operator's Signature

RMS
Operator's Signature

RMS
Operator's Signature



Florida Department of Law Enforcement
 Alcohol Testing Program
 2729 Fort Knox Blvd.
 Bldg. 2, Suite 1300
 Tallahassee, FL 32308

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000825, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000825</u>	UNCERTAINTY* ±
Owning Agency:	<u>MOUNT DORA P.D.</u>	0.05 g/ 210 L
Calibration Date:	<u>02/08/2018</u>	0.08 g/ 210 L
Calibration Time:	<u>11:35</u>	0.20 g/ 210 L
		0.080 g/ 210 L Dry Gas Control
		0.004
		0.005
		0.008
		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% 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.

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02/08/2018

Date

DANIELLE M BELL,
 Department Inspector

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



Handwritten notes:
 2/8/18
 es

Flow Calibration Adjust

#80-000825

Mount Dora Police Department

2/7/18

~~ONS~~

MOUNT DORA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000825
02/07/2018
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff) = 6.480
2: Rate (Liters/min) = 15
SQRT(Diff) = 12.000
3: Rate (Liters/min) = 30
SQRT(Diff) = 21.539
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 645
Rounded Intercept = -535107
Correlation = 0.99928

1@

2/8/18
JO

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MOUNT DORA P.D.

Time of Inspection: 04:13

Date of Inspection: 01/31/2018

Serial Number: 80-000825

Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): 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#:201703A Exp: 03/07/2019	0.08g/210L Test (g/210L) Lot#:201611B Exp: 11/15/2018	0.20g/210L Test (g/210L) Lot#:201702B Exp: 02/23/2019	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:583457 Exp: 10/20/2019
0.000	0.049	0.078	0.200	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.080	0.201	0.080

Number of Simulators Used: 5

Remarks:

Int Det:ADDED ACETONE TOO EARLY.

RECEIVED
FEB 02 2018
FDLE
Alcohol Testing Program

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.

Cpl. Karen J. Dancel

KAREN J DANCEL

Signature and Printed Name

01/31/2018
Date



**CITY OF
MOUNT
DORA**

POLICE DEPARTMENT

City Hall

510 N. Baker St.
Mount Dora, FL 32757

Office of the City Manager
352-735-7126
Fax: 352-735-4801

Finance Department
352-735-7118
Fax: 352-735-1406

Human Resources
352-735-7106
Fax: 352-735-9457

Planning and Development
352-735-7112
Fax: 352-735-7191

City Hall Annex
900 N. Donnelly St.
Mount Dora, FL 32757

Parks and Recreation
352-735-7183
Fax: 352-735-3681

Public Safety Complex
1300 N. Donnelly St.
Mount Dora, FL 32757

Police Department
352-735-7130
Fax: 352-383-4623

Fire Department
352-735-7140
Fax: 352-383-0881

Public Works Complex
1250 N. Highland St.
Mount Dora, FL 32757
352-735-7151
Alt. Tel: 352-735-7105
Fax: 352-735-1539
Alt. Fax: 352-735-2892

W. T. Bland Public Library
1995 N. Donnelly St.
Mount Dora, FL 32757
352-735-7180
Fax: 352-735-0074

Website:

www.cityofmountdora.com

January 31, 2018

To: Danielle M. Bell
Department Inspector
Florida Department of Law Enforcement

Ref: Annual Inspection, Instrument 80-000825

RECEIVED

FEB 02 2018

FDLE
Alcohol Testing Program

If you can help, I have a few questions concerning replacement of a few items. First, you will find an "Int. Det" error on this month's inspection. The likely cause was the solution, which was at or exceeded its' expiration. If you could please help with replacements, I would appreciate it. You will also find the cord to the keyboard is frayed in one area. The keyboard is still functional, so I am not sure if it requires replacing. Some electrical tape would cover the affected area, but I did not want to do anything without consulting you first. Finally, do you have any information on the best way to replace our shipping box? It has seen better days. I do not know if this is a standard size box we can pick up on our own, or a special order item.

Thank you for your help. Sergeant Taylor will remain active with the Intoxilyzer and its' inspections; however, the goal is for me to take over much of the responsibilities. I appreciate your patience as I take on this new duty.

Corporal Karen Dancel
Agency Inspector
Mount Dora Police Department
1300 N. Donnelly Street
Mount Dora, FL. 32757