



INSTRUMENT PROCESSING SHEET

Agency Pinellas County SOS/N 80-001415

Florida Department of Law Enforcement

Date In 01/12/2018 DI Completion Date 01/24/2018 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 type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>MB</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>210</u> <input checked="" type="checkbox"/> Flow 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>0.250</u> (.228 - .278) 103 mm <u>0.527</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 _____ 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 <div style="text-align: center;"> FDLE JAN 26 2018 Alcohol Testing Program </div>	<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 <u>MB</u> <input checked="" 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>MB</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.0</u> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2835</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>G2882</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1025</u>																																												
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Notes/Suggested Service: <u>Performed optical bench calibration adjustment to bring values closer to nominal. DMB 1/24/18</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;"> <u>SP 1/24/18</u> <u>J. John 1/24/18</u> </div> <hr/> <div style="display: flex; justify-content: space-between;"> Tech Review / Date Admin Review / Date </div>																																																												

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 14:41

Date of Inspection: 01/24/2018

Serial Number: 80-001415
Software: 8100.27

abc

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	0.201	0.082
0.000	0.049	0.081	0.202	0.081
0.000	0.050	0.081	0.202	0.082
0.000	0.050	0.081	0.203	0.081
0.000	0.050	0.080	0.203	0.080
0.000	0.050	0.080	0.202	0.081
0.000	0.050	0.080	0.202	0.080
0.000	0.050	0.080	0.202	0.079
0.000	0.050	0.081	0.202	0.080
0.000	0.050	0.081	0.203	0.079

Standard Deviations	0.0004	0.0005	0.0006	0.0010
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0006 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.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

01/24/2018
Date

SP

*1/24/18
SO*

Stability Checks #80-001415 Pinellas County S.O. 1/22/18 *SP*

SP

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:16
Control Test	0.048	16:17
Air Blank	0.000	16:17
Control Test	0.049	16:18
Air Blank	0.000	16:19
Control Test	0.049	16:19
Air Blank	0.000	16:20
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

SP

Operator's Signature

1/22/18
SP

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:21
Control Test	0.081	16:22
Air Blank	0.000	16:22
Control Test	0.081	16:23
Air Blank	0.000	16:23
Control Test	0.080	16:24
Air Blank	0.000	16:25
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

SP

Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:35
Control Test	0.199	16:36
Air Blank	0.000	16:36
Control Test	0.200	16:37
Air Blank	0.000	16:38
Control Test	0.200	16:38
Air Blank	0.000	16:39
Control Test Stats		
Average	0.1997	
Std Dev	0.0006	
Rel Std Dev(%)	0.2892	

SP

Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:11
Control Test	0.077	16:12
Air Blank	0.000	16:12
Control Test	0.077	16:12
Air Blank	0.000	16:13
Control Test	0.077	16:13
Air Blank	0.000	16:14
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

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 80-001415, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001415</u>	UNCERTAINTY* ±
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.05 g/ 210 L 0.004
Calibration Date:	<u>01/24/2018</u>	0.08 g/ 210 L 0.005
Calibration Time:	<u>14:41</u>	0.20 g/ 210 L 0.008
		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% 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.

01/24/2018

Date



DANIELLE M BELL,
 Department Inspector

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

Service • Integrity • Respect • Quality

01/24/18


SP

Optical Bench Calibration Adjustment Data # 80-001415 Pinellas County S.O. 1/24/18 ~~RS~~

PINELLAS COUNTY SO
 Intoxilyzer - Alconal Analyzer
 Model 8000
 01/24/2018 10:37:05

Auto Calibration
 Max Power Res Value = 47
 Auto Range Res Value = 31

Sol Value = 0.000 g/210L ***
 Fit value = 0.0000 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12635, Sum Io = 13356
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.0900 (-0.0250) (0.0000)
 Sample #2 = 0.0790 (0.0130) (0.0000)
 Sample #3 = 0.0690 (0.0130) (0.0290)
 Sample #4 = 0.0910 (0.0290)
 Avg % Abs = 0.0653 (0.0140)
 STD DEV = 0.0064 (0.0145)
 REL STD DEV = 7.447 (103.756)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.1020 (-0.0130) (0.0000)
 Sample #2 = 0.1060 (-0.0220) (0.0000)
 Sample #3 = 0.1090 (-0.0200) (0.0190)
 Sample #4 = 0.1010 (-0.0190) (0.0203)
 Avg % Abs = 0.1053 (-0.0203)
 STD DEV = 0.0040 (0.0015)
 REL STD DEV = 3.837 (7.512)

Sol Value = 0.040 g/210L ***
 Fit value = 0.1905 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12625, Sum Io = 13364
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.8180 (-0.0110) (0.0030)
 Sample #2 = 0.8100 (-0.0030) (0.0310)
 Sample #3 = 0.8160 (0.0310) (0.0360)
 Sample #4 = 0.7890 (0.0360)
 Avg % Abs = 0.8050 (0.0213)
 STD DEV = 0.0142 (0.0212)
 REL STD DEV = 1.761 (59.474)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 1.5190 (-0.0060) (0.0160)
 Sample #2 = 1.5280 (-0.0020) (0.0160)
 Sample #3 = 1.5320 (0.0010) (0.0190)
 Sample #4 = 1.5400 (0.0000) (0.0190)
 Avg % Abs = 1.5333 (-0.0003)
 STD DEV = 0.0061 (0.0015)
 REL STD DEV = 0.398 (458.258)

Sol Value = 0.100 g/210L ***
 Fit value = 0.4762 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12618, Sum Io = 13353
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 1.8940 (-0.0220) (0.0070)
 Sample #2 = 1.8790 (0.0070) (0.0350)
 Sample #3 = 1.8710 (0.0350)
 Sample #4 = 1.8680 (0.0310) (0.0243)
 Avg % Abs = 1.8727 (0.0243)
 STD DEV = 0.0057 (0.0151)
 REL STD DEV = 0.304 (62.235)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 3.6010 (-0.0090) (0.0080)
 Sample #2 = 3.6000 (0.0080) (0.0160)
 Sample #3 = 3.6200 (0.0160) (0.0110)
 Sample #4 = 3.6120 (0.0110)
 Avg % Abs = 3.6107 (0.0117)
 STD DEV = 0.0101 (0.0040)
 REL STD DEV = 0.279 (34.641)

Sol Value = 0.200 g/210L ***
 Fit value = 0.9524 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12611, Sum Io = 13359
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 3.5730 (-0.0130) (0.0240)
 Sample #2 = 3.5830 (0.0240) (0.0180)
 Sample #3 = 3.6070 (0.0180) (0.0220)
 Sample #4 = 3.5850 (0.0220)
 Avg % Abs = 3.5917 (0.0213)
 STD DEV = 0.0133 (0.0031)
 REL STD DEV = 0.371 (14.321)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 6.9170 (-0.0160) (0.0160)
 Sample #2 = 6.9470 (0.0160) (0.0190)
 Sample #3 = 6.9840 (0.0190) (0.0190)
 Sample #4 = 6.9800 (0.0190)
 Avg % Abs = 6.9703 (0.0180)
 STD DEV = 0.0203 (0.0017)
 REL STD DEV = 0.291 (9.623)

Sol Value = 0.300 g/210L ***
 Fit value = 1.4286 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12607, Sum Io = 13356
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 5.2250 (-0.0220) (0.0360)
 Sample #2 = 5.2090 (0.0360) (0.0190)
 Sample #3 = 5.2340 (0.0190) (0.0250)
 Sample #4 = 5.2410 (0.0250)
 Avg % Abs = 5.2280 (0.0267)
 STD DEV = 0.0168 (0.0086)
 REL STD DEV = 0.322 (32.331)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 10.0270 (-0.0200) (0.0370)
 Sample #2 = 10.0030 (0.0370) (0.0260)
 Sample #3 = 10.0330 (0.0260) (0.0400)
 Sample #4 = 10.0600 (0.0400) (0.0343)
 Avg % Abs = 10.0320 (0.0343)
 STD DEV = 0.0285 (0.0074)
 REL STD DEV = 0.284 (21.469)

***** AUTO CAL DATA *****
 <<<<< CHANNEL 1 >>>>>
 Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.086
 Std Dev = 0.01 Rel Std Dev = 7.45
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.805
 Std Dev = 0.01 Rel Std Dev = 1.76
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 1.873
 Std Dev = 0.01 Rel Std Dev = 0.30
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.592
 Std Dev = 0.01 Rel Std Dev = 0.37
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.228
 Std Dev = 0.02 Rel Std Dev = 0.32
 Zero Order Coef = -213.48
 First Order Coef = 2587.68
 Second Order Coef = 35.33
 Standard Deviation = 10.840444

<<<<< CHANNEL 2 >>>>>
 Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.105
 Std Dev = 0.00 Rel Std Dev = 3.84
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 1.533
 Std Dev = 0.01 Rel Std Dev = 0.40
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 3.611
 Std Dev = 0.01 Rel Std Dev = 0.28
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 6.970
 Std Dev = 0.02 Rel Std Dev = 0.29
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 10.032
 Std Dev = 0.03 Rel Std Dev = 0.28
 Zero Order Coef = -116.65
 First Order Coef = 1288.75
 Second Order Coef = 14.47
 Standard Deviation = 32.489685

***** CHANNEL 1 *****
 Sample #1 = 3019.00
 Sample #2 = 2989.00
 Sample #3 = 2890.00
 Sample #4 = 2898.00
 Average Result = 2925.6667
 STD DEV = 54.9339
 REL STD DEV = 1.860

 ***** CHANNEL 2 *****
 Sample #1 = 3342.00
 Sample #2 = 3351.00
 Sample #3 = 3354.00
 Sample #4 = 3361.00
 Average Result = 3355.3333
 STD DEV = 5.1316
 REL STD DEV = 0.153

Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1025
 3 um H2O Adjust (mg/l*10,000) = 884
 9 um H2O Adjust (mg/l*10,000) = 454
 ***** AUTO CAL PASS *****

SP

1/24/18

Post-Calibration Adjust Stability Checks

#80-001415 Pinellas County S.O. 1/24/18 QMS

705

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:20
Control Test	0.050	12:20
Air Blank	0.000	12:21
Control Test	0.050	12:22
Air Blank	0.000	12:22
Control Test	0.050	12:23
Air Blank	0.000	12:23
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

[Signature]
Operator's Signature

1/26/18
[Signature]

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:24
Control Test	0.081	12:25
Air Blank	0.000	12:26
Control Test	0.082	12:26
Air Blank	0.000	12:27
Control Test	0.082	12:28
Air Blank	0.000	12:28
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7070	

[Signature]
Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:29
Control Test	0.198	12:30
Air Blank	0.000	12:31
Control Test	0.201	12:31
Air Blank	0.000	12:32
Control Test	0.202	12:33
Air Blank	0.000	12:33
Control Test Stats		
Average	0.2003	
Std Dev	0.0021	
Rel. Std Dev(%)	1.0391	

[Signature]
Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001415
01/24/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:15
Control Test	0.079	12:16
Air Blank	0.000	12:16
Control Test	0.079	12:16
Air Blank	0.000	12:17
Control Test	0.080	12:17
Air Blank	0.000	12:18
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7277	

[Signature]
Operator's Signature

SP

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 15:09

Date of Inspection: 01/22/2018

Serial Number: 80-001415
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:
BYPASSED AI TO OPERATE INSTRUMENT. NOT A COMPLIANCE CHECK.

N/A Compliance
Not Determined *RMS*

SP

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.

Danielle M Bell

DANIELLE M BELL

Signature and Printed Name

01/22/2018
Date

1/26/18
JA