



INSTRUMENT PROCESSING SHEET

Agency Pensacola PD

S/N 80-007159

Florida Department of Law Enforcement

Date In 4/29/2021

DI Completion Date 4/30/2021

Ship P/U H/D CMI EE

Intake By IS _____ <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: <u>Box had a tear on the side instrument has no sign of damage. IS</u>	Quality Checks By IS _____ Date <u>04-29-2021</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>201</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.160</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.488</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>30793</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration By _____ Date _____ 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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		DI Temp. Checks By IS _____ <input checked="" type="checkbox"/> Lab Temp °C <u>21.52/21.66</u> External Digital Therm. ID#: <u>300505</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 By IS _____ Barometric Pressure Gauge <u>1015</u> ID # <u>26932</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP5091</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td>MP5082</td> <td>20060</td> <td>02-10-2022</td> </tr> <tr> <td>0.100</td> <td>MP5083</td> <td>20420</td> <td>09-22-2022</td> </tr> <tr> <td>0.200</td> <td>MP5084</td> <td>20160</td> <td>03-18-2022</td> </tr> <tr> <td>0.300</td> <td>MP5085</td> <td>20030</td> <td>01-21-2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>08819080A1</td> <td>06-05-2021</td> </tr> </tbody> </table> <input checked="" type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>MP5088</td> <td>202010A</td> <td>10-05-2022</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>202010B</td> <td>10-05-2022</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>202010D</td> <td>10-06-2022</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG011102</td> <td>04-20-2022</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #	Expiration	0.000	MP5091	N/A	N/A	0.040	MP5082	20060	02-10-2022	0.100	MP5083	20420	09-22-2022	0.200	MP5084	20160	03-18-2022	0.300	MP5085	20030	01-21-2022	0.080 DGS	N/A	08819080A1	06-05-2021	Simulator	Serial #	Lot #	Expiration	0.050	MP5088	202010A	10-05-2022	0.080	MP5089	202010B	10-05-2022	0.200	MP5090	202010D	10-06-2022	0.080 DGS	N/A	AG011102	04-20-2022	Department Inspection By IS _____ Barometric Pressure ID# <u>30793/28427</u> Gauge <u>1016/1016</u> Instrument <u>1015/1015</u> Mouth Alcohol Solution Lot # <u>2021-A</u> Acetone Stock Solution Lot # <u>2020-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP5086</td> </tr> <tr> <td>Interferent</td> <td>MP5087</td> </tr> <tr> <td>0.050</td> <td>MP5088</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	MP5086	Interferent	MP5087	0.050	MP5088	0.080	MP5089	0.200	MP5090
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Notes/Suggested Service: During inspection instrument had an Ambient Fail during the interferent test and an Interferent Detect during the 0.050 test. Stopped the inspection and performed an optical bench calibration adjust. Information (lot #, serial #) for both inspections are the same. IS

Tech Review: Corrected spelling on Notes/Suggested Service. IS 4-30-2021

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

Taylor Gutschow Digitally signed by Taylor Gutschow Date: 2021.04.30 13:43:09 -04'00' 3:26:5
 Tech Review / Date Admin Review 3:26:5

0 -04'00"

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PENSACOLA P.D.
Time of Inspection: 11:04

Date of Inspection: 04/30/2021

Serial Number: 80-007159
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#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG011102 Exp: 04/20/2022
0.000	0.049	0.080	0.199	0.080
0.000	0.049	0.079	0.200	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.079	0.200	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.080	0.199	0.080
0.000	0.050	0.079	0.199	0.080
0.000	0.050	0.079	0.200	0.080

Standard Deviations	0.0004	0.0004	0.0004	0.0000
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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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

04/30/2021
Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PENSACOLA P.D.
Time of Inspection: 14:04

Date of Inspection: 04/29/2021

Serial Number: 80-007159
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		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202010A Exp: 10/05/2022	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:
0.000	INT			
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				
0.000				

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

Remarks:
Int Det: Ambient Fail CLEARED AND AIRED OUT ROOM. 05: Interferent Detect WILL PERFORM CAL ADJ AND REPEAT. Non-compliance:

Interferent Detect on 0.05g test, will perform optical bench cal. adj. and repeat inspection.

The above instrument complies () does not comply (X) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

04/29/2021
Date

Stability Checks

PENSACOLA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007159
04/29/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:17
Control Test	0.049	12:18
Air Blank	0.000	12:18
Control Test	0.049	12:19
Air Blank	0.000	12:20
Control Test	0.049	12:20
Air Blank	0.000	12:21
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

PENSACOLA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007159
04/29/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:22
Control Test	0.079	12:23
Air Blank	0.000	12:24
Control Test	0.079	12:24
Air Blank	0.000	12:25
Control Test	0.079	12:26
Air Blank	0.000	12:26
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet



Operator's Signature

PENSACOLA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007159
04/29/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:28
Control Test	0.198	12:29
Air Blank	0.000	12:29
Control Test	0.199	12:30
Air Blank	0.000	12:31
Control Test	0.198	12:31
Air Blank	0.000	12:32
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	



Operator's Signature

PENSACOLA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007159
04/29/2021
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:33
Control Test	0.082	12:33
Air Blank	0.000	12:34
Control Test	0.082	12:34
Air Blank	0.000	12:35
Control Test	0.081	12:35
Air Blank	0.000	12:36
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel Std Dev(%)	0.7070	

DRY



Operator's Signature



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 80-007159, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007159</u>	UNCERTAINTY* ±	
Owning Agency:	<u>PENSACOLA P.D.</u>	0.050 g/ 210 L	0.005
Calibration Date:	<u>04/30/2021</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:04</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.

Israel Soto
Digitally signed by Israel Soto
Date: 2021.04.30 12:27:13
-04'00'

04/30/2021

Date

ISRAEL SOTO,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Optical Bench Cal. Adj



PENSACOLA P.D.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007159
04/30/2021 08:31:12

Auto Calibration
Max Power Res Value = 106
Auto Range Res Value = 72

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12588, 9um lo = 12671

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = -0.0460 (-0.0010)
Sample #2 = 0.1800 (-0.2510)
Sample #3 = 0.2070 (-0.2070)
Sample #4 = 0.1700 (-0.1550)
Avg % Abs = 0.1857 (-0.2043)
STD DEV = 0.0191 (0.0481)
REL STD DEV = 10.309 (23.518)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.1350 (-0.0070)
Sample #2 = 0.1420 (0.0150)
Sample #3 = 0.1620 (0.0110)
Sample #4 = 0.1510 (0.0380)
Avg % Abs = 0.1517 (0.0213)
STD DEV = 0.0100 (0.0146)
REL STD DEV = 6.604 (68.305)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12602, 9um lo = 12662

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.9710 (-0.0190)
Sample #2 = 0.9690 (0.0110)
Sample #3 = 0.9650 (0.0180)
Sample #4 = 0.9440 (0.0520)
Avg % Abs = 0.9593 (0.0270)
STD DEV = 0.0134 (0.0219)
REL STD DEV = 1.400 (81.229)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.5180 (-0.0020)
Sample #2 = 1.5140 (0.0040)
Sample #3 = 1.5180 (-0.0020)
Sample #4 = 1.4980 (0.0180)
Avg % Abs = 1.5100 (0.0067)
STD DEV = 0.0106 (0.0103)
REL STD DEV = 0.701 (153.948)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12598, 9um lo = 12661

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 2.0620 (-0.0070)
Sample #2 = 2.0190 (0.0360)
Sample #3 = 2.0670 (0.0200)
Sample #4 = 2.0370 (0.0500)
Avg % Abs = 2.0410 (0.0353)
STD DEV = 0.0242 (0.0150)
REL STD DEV = 1.188 (42.484)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.4910 (0.0000)
Sample #2 = 3.4590 (0.0320)
Sample #3 = 3.4880 (0.0100)
Sample #4 = 3.4790 (0.0270)
Avg % Abs = 3.4753 (0.0230)
STD DEV = 0.0148 (0.0115)
REL STD DEV = 0.427 (50.142)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12595, 9um lo = 12659

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.9230 (-0.0150)
Sample #2 = 3.8570 (0.0410)
Sample #3 = 3.8610 (0.0310)
Sample #4 = 3.9000 (0.0300)
Avg % Abs = 3.8727 (0.0340)
STD DEV = 0.0238 (0.0061)
REL STD DEV = 0.613 (17.890)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 6.6950 (-0.0050)
Sample #2 = 6.6620 (0.0280)
Sample #3 = 6.6690 (0.0290)
Sample #4 = 6.6990 (0.0150)
Avg % Abs = 6.6767 (0.0240)
STD DEV = 0.0197 (0.0078)
REL STD DEV = 0.294 (32.543)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%
Samples Taken = 4, Discarded = 1
3um lo = 12593, 9um lo = 12655

<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 5.6050 (-0.0070)
Sample #2 = 5.6020 (0.0200)
Sample #3 = 5.6080 (0.0220)
Sample #4 = 5.6060 (0.0240)
Avg % Abs = 5.6053 (0.0220)
STD DEV = 0.0031 (0.0020)
REL STD DEV = 0.055 (9.091)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 9.6210 (-0.0130)
Sample #2 = 9.6320 (0.0000)
Sample #3 = 9.6240 (-0.0060)
Sample #4 = 9.6260 (0.0000)
Avg % Abs = 9.6273 (-0.0020)
STD DEV = 0.0042 (0.0035)
REL STD DEV = 0.043 (173.205)

***** AUTO CAL DATA *****
<<<< CHANNEL 1 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.186
Std Dev = 0.02 Rel Std Dev = 10.31
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.959
Std Dev = 0.01 Rel Std Dev = 1.40
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 2.041
Std Dev = 0.02 Rel Std Dev = 1.19
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.873
Std Dev = 0.02 Rel Std Dev = 0.61
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.605
Std Dev = 0.00 Rel Std Dev = 0.05
Zero Order Coef = -472.79
First Order Coef = 2491.57
Second Order Coef = 24.97
Standard Deviation = 32.424408

<<<< CHANNEL 2 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.152
Std Dev = 0.01 Rel Std Dev = 6.60
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.510
Std Dev = 0.01 Rel Std Dev = 0.70
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.475
Std Dev = 0.01 Rel Std Dev = 0.43
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.677
Std Dev = 0.02 Rel Std Dev = 0.29
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.627
Std Dev = 0.00 Rel Std Dev = 0.04
Zero Order Coef = -195.05
First Order Coef = 1367.71
Second Order Coef = 14.02
Standard Deviation = 27.281908

Opt. bench
cal. Adj.
sd

Post Stability Checks

Solution Stats Quadratic Fit Chan 1		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	-0.000	0.0002
0.040	0.041	-0.0007
0.100	0.099	0.0010
0.200	0.201	-0.0006
0.300	0.300	0.0002

Solution Stats Quadratic Fit Chan 2		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0003
0.040	0.040	0.0001
0.100	0.099	0.0007
0.200	0.201	-0.0008
0.300	0.300	0.0003

Sol Value = 0.080 g/210L ***
 Fit value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1
 ***** CHANNEL 1
 Sample #1 = 2864.00
 Sample #2 = 2901.00
 Sample #3 = 2831.00
 Sample #4 = 2850.00
 Average Result = 2860.6667
 STD DEV = 36.1985
 REL STD DEV = 1.265

 ***** CHANNEL 2
 Sample #1 = 3330.00
 Sample #2 = 3309.00
 Sample #3 = 3306.00
 Sample #4 = 3292.00
 Average Result = 3302.3333
 STD DEV = 9.0738
 REL STD DEV = 0.275

 Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1015
 3 um H2O Adjust (mg/l*10,000) = 949
 9 um H2O Adjust (mg/l*10,000) = 507
 ***** AUTO CAL PASS

PENSACOLA P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-007159
 04/30/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:20
Control Test	0.049	09:21
Air Blank	0.000	09:21
Control Test	0.049	09:22
Air Blank	0.000	09:23
Control Test	0.049	09:23
Air Blank	0.000	09:24
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

sd

Operator's Signature

PENSACOLA P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-007159
 04/30/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:29
Control Test	0.199	09:30
Air Blank	0.000	09:30
Control Test	0.199	09:31
Air Blank	0.000	09:32
Control Test	0.199	09:32
Air Blank	0.000	09:33
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

sd

Operator's Signature

PENSACOLA P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-007159
 04/30/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.079	09:25
Air Blank	0.000	09:26
Control Test	0.079	09:27
Air Blank	0.000	09:27
Control Test	0.079	09:28
Air Blank	0.000	09:28
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet

sd

Operator's Signature

PENSACOLA P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-007159
 04/30/2021
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.081	09:34
Air Blank	0.000	09:34
Control Test	0.080	09:35
Air Blank	0.000	09:35
Control Test	0.080	09:36
Air Blank	0.000	09:36
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry

sd

Operator's Signature

Return Material Authorization

Ship to: CMI, Inc.
 Enforcement Electronics

Shipment to repair facility authorized by: James Daniels on 11-12-2020

Items Returned: Instrument Supplies Other Describe: _____
Instrument Model: 8000 Serial Number: 80-007159

Bill To Address:
Pensacola Police Department

Ship to Address:
Alcohol Testing Program FDLE

Reason for Return:

Instrument is displaying "Error Code 012 Contact CMI" on display screen.
Instrument had a RAM and DSP Fail at Pensacola PD, could not replicate at FDLE.

Please choose one of the following options:

- 1. I _____, authorize all repairs.
- 2. I _____, authorize repairs up to \$_____.
- 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: James Daniels
Phone #: 850.436.5455 Email: jdaniels@cityofpensacola.com

ATP Contact Name: Israel Soto ATP Email: israelsoto@fdle.state.fl.us



INSTRUMENT PROCESSING SHEET

Agency Pensacola Police Department S/N 80-007159

Florida Department of Law Enforcement Date In 11/12/2020 DI Completion Date _____ Ship P/U H/D CMI EE

Intake Performed By <u>RAW</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: <u>Agency sent due to RAM fail and DSP fail. Also, error code 012.</u>	Quality Checks Performed By _____ <input type="checkbox"/> Breath Tube Screen <input type="checkbox"/> Replace External O-Rings <input type="checkbox"/> Instrument Set Up Verified <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Flow Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # _____ <input type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr><td>0.050</td><td></td><td></td></tr> <tr><td>0.080</td><td></td><td></td></tr> <tr><td>0.200</td><td></td><td></td></tr> <tr><td>0.080 DGS</td><td>N/A</td><td></td></tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050			0.080			0.200			0.080 DGS	N/A		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) 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 _____ <input type="checkbox"/> Lab Temp °C _____ External Digital Therm. ID#: _____ <input type="checkbox"/> 34°C +/- .2 Serial #: _____ <input type="checkbox"/> 34°C +/- .2 Serial #: _____ <input type="checkbox"/> 34°C +/- .2 Serial #: _____
Simulator	Serial #	Lot #/Exp															
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0.080 DGS	N/A																
Final Release Date 																	

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 _____ Barometric Pressure ID# _____ Gauge _____ Instrument _____ Mouth Alcohol Solution Lot # _____ Acetone Stock Solution Lot # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr><td>0.000</td><td></td></tr> <tr><td>Interferent</td><td></td></tr> <tr><td>0.050</td><td></td></tr> <tr><td>0.080</td><td></td></tr> <tr><td>0.200</td><td></td></tr> </tbody> </table> Attachments <input type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____	Simulator	Serial Number	0.000		Interferent		0.050		0.080		0.200	
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Notes/Suggested Service: _____ <u>Instrument is displaying "Error 012 Contact CMI", sent instrument to CMI without determining compliance with 11D-8 FAC.</u>	<input type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use
Tech Review / Date _____	Admin Review / Date _____

Return Material Authorization

Ship to:

CMI, Inc.

Enforcement Electronics

Shipment to repair facility authorized by: James Daniels on 09-09-2021

Items Returned: Instrument Supplies Other Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007159

Bill To Address:
Pensacola Police Department

Ship to Address:
Alcohol Testing Program
FDLE - Tallahassee

Reason for Return:

Instrument is displaying "Error 017: Contact CMI". Records have been downloaded.

Please choose one of the following options:

- 1. I _____, authorize all repairs.
- 2. I _____, authorize repairs up to \$_____.
- 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: James Daniels
Phone #: 850-436-5455 Email: jdaniels@cityofpensacola.com

ATP Contact Name: Israel Soto ATP Email: israelsoto@fdle.state.fl.us



INSTRUMENT PROCESSING SHEET

Agency Pensacola Police DepartmentS/N 80-007159Florida Department of
Law EnforcementDate In 9/9/2021

DI Completion Date _____

 Ship P/U H/D CMI EE

Intake By <u>IS</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: _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By _____ Date _____ <input type="checkbox"/> Breath Tube Screen <input type="checkbox"/> Replace External O-Rings <input type="checkbox"/> Instrument Set Up Verified <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Flow Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # _____ <input type="checkbox"/> Stability Checks <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></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050			0.080			0.200			0.080 DGS	N/A		Flow Calibration By _____ Date _____ 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) Maintenance By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ DI Temp. Checks By _____ <input type="checkbox"/> Lab Temp °C _____ External Digital Therm. ID#: _____ <input type="checkbox"/> 34°C +- .2 Serial #: _____ <input type="checkbox"/> 34°C +- .2 Serial #: _____ <input type="checkbox"/> 34°C +- .2 Serial #: _____																																												
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