



INSTRUMENT PROCESSING SHEET

Agency Tallahassee PDS/N 80-006926

Florida Department of Law Enforcement

Date In 06/25/2020 DI Completion Date 6/26/20 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 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>254</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>0.194</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.996</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 Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2020.07.06 08:26:57 -04'00'	<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><u>MP5089</u></td> <td><u>201905A</u> <u>05-14-2021</u></td> </tr> <tr> <td>0.080</td> <td><u>MP5089</u></td> <td><u>201905B</u> <u>05-14-2021</u></td> </tr> <tr> <td>0.200</td> <td><u>MP5090</u></td> <td><u>201904D</u> <u>04-30-2021</u></td> </tr> <tr> <td>0.080 DGS</td> <td><u>N/A</u></td> <td><u>AG931603</u> <u>11-12-2021</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	<u>MP5089</u>	<u>201905A</u> <u>05-14-2021</u>	0.080	<u>MP5089</u>	<u>201905B</u> <u>05-14-2021</u>	0.200	<u>MP5090</u>	<u>201904D</u> <u>04-30-2021</u>	0.080 DGS	<u>N/A</u>	<u>AG931603</u> <u>11-12-2021</u>	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>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>21.9</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>																								
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Calibration Adjustment Performed By <u>SP</u> Barometric Pressure Gauge <u>1017</u> ID # <u>26932</u> <table border="1" style="width:100%; border-collapse: collapse;"> <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><u>MP5091</u></td> <td><u>N/A</u></td> <td><u>N/A</u></td> </tr> <tr> <td>0.040</td> <td><u>MP5082</u></td> <td><u>20060</u></td> <td><u>2-10-22</u></td> </tr> <tr> <td>0.100</td> <td><u>MP5083</u></td> <td><u>20190</u></td> <td><u>4-6-22</u></td> </tr> <tr> <td>0.200</td> <td><u>MP5084</u></td> <td><u>20160</u></td> <td><u>3-18-22</u></td> </tr> <tr> <td>0.300</td> <td><u>MP5085</u></td> <td><u>20030</u></td> <td><u>1-21-22</u></td> </tr> <tr> <td>0.080 DGS</td> <td><u>N/A</u></td> <td><u>08819080A1</u></td> <td><u>6-5-21</u></td> </tr> </tbody> </table> <input checked="" type="checkbox"/> Post Calibration Adjustment Stability Checks	Simulator	Serial Number	Lot Number	Expiration	0.000	<u>MP5091</u>	<u>N/A</u>	<u>N/A</u>	0.040	<u>MP5082</u>	<u>20060</u>	<u>2-10-22</u>	0.100	<u>MP5083</u>	<u>20190</u>	<u>4-6-22</u>	0.200	<u>MP5084</u>	<u>20160</u>	<u>3-18-22</u>	0.300	<u>MP5085</u>	<u>20030</u>	<u>1-21-22</u>	0.080 DGS	<u>N/A</u>	<u>08819080A1</u>	<u>6-5-21</u>	Department Inspection Performed By <u>SP</u> Barometric Pressure ID# <u>28421</u> Gauge <u>1022</u> Instrument <u>1020</u> Mouth Alcohol Solution Lot # <u>2019-B</u> Acetone Stock Solution Lot # <u>2019-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td><u>MP5086</u></td> </tr> <tr> <td>Interferent</td> <td><u>MP5087</u></td> </tr> <tr> <td>0.050</td> <td><u>MP5088</u></td> </tr> <tr> <td>0.080</td> <td><u>MP5089</u></td> </tr> <tr> <td>0.200</td> <td><u>MP5090</u></td> </tr> </tbody> </table>	Simulator	Serial Number	0.000	<u>MP5086</u>	Interferent	<u>MP5087</u>	0.050	<u>MP5088</u>	0.080	<u>MP5089</u>	0.200	<u>MP5090</u>
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Notes/Suggested Service: _____ _____ _____ _____ _____	Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Stability Checks <input checked="" type="checkbox"/> Calibration Certificate <input checked="" type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Post-Stability Checks <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Form 40 <input type="checkbox"/> Other _____																																								
<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																																									
Tech Review / Date <u>Michael D. Hough</u> 2020.07.02 13:15:01 -04'00'		Admin Review / Date <u>Brett Kuchland</u> 2020.07.06 08:23:28 -04'00'																																							



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 80-006926, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006926</u>	UNCERTAINTY* ±	
Owning Agency:	<u>TALLAHASSEE PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/26/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>12:32</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

Shayla Platt

06/26/2020

Date

SHAYLA D PLATT,
 Department Inspector

BK 2020.07.0
 6 08:23:53
 -0400'

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: TALLAHASSEE PD
Time of Inspection: 12:32

Date of Inspection: 06/26/2020

Serial Number: 80-006926
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	0.049	0.079	0.201	0.083
0.000	0.049	0.079	0.201	0.082
0.000	0.050	0.079	0.201	0.082
0.000	0.050	0.079	0.201	0.082
0.000	0.049	0.079	0.201	0.082
0.000	0.050	0.079	0.201	0.083
0.000	0.051	0.079	0.202	0.083
0.000	0.050	0.079	0.201	0.082
0.000	0.050	0.080	0.202	0.082
0.000	0.050	0.080	0.201	0.082

Standard Deviations	0.0006	0.0004	0.0004	0.0004
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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:

MH

BK
2020.07.06
08:24:13
-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

06/26/2020
Date

Stability Checks

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006926
 06/25/2020
 Software: 8100.27

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006926
 06/25/2020
 Software: 8100.27

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006926
 06/25/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:04
Control Test	0.048	13:05
Air Blank	0.000	13:05
Control Test	0.046	13:06
Air Blank	0.000	13:06
Control Test	0.046	13:07
Air Blank	0.000	13:07
Control Test Stats		
Average	0.0467	
Std Dev	0.0012	
Rel Std Dev(%)	2.4744	

Test	g/210L	Time
Air Blank	0.000	13:10
Control Test	0.079	13:10
Air Blank	0.000	13:11
Control Test	0.079	13:12
Air Blank	0.000	13:12
Control Test	0.079	13:13
Air Blank	0.000	13:13
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	13:15
Control Test	0.202	13:16
Air Blank	0.000	13:16
Control Test	0.202	13:17
Air Blank	0.000	13:18
Control Test	0.201	13:18
Air Blank	0.000	13:19
Control Test Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.2863	

wet



 Operator's Signature



 Operator's Signature



 Operator's Signature

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-006926
 06/25/2020
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:20
Control Test	0.080	13:21
Air Blank	0.000	13:21
Control Test	0.080	13:22
Air Blank	0.000	13:22
Control Test	0.078	13:22
Air Blank	0.000	13:23
Control Test Stats		
Average	0.0793	
Std Dev	0.0012	
Rel Std Dev(%)	1.4555	

MH

BK 2020.07.0
6
08:24:37
-04'00'

Dry



 Operator's Signature

TALLAHASSEE PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000
 06/25/2020
 SN 60-006926
 13:34:55
 Auto Calibration
 Max Power Res Value = 117
 Auto Range Res Value = 76

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 1.4130 (-0.0070)
 Sample #2 = 1.4000 (-0.0020)
 Sample #3 = 1.3920 (0.0050)
 Sample #4 = 1.4130 (0.0000)
 Avg % Abs = 1.3983 (0.0010)
 STD DEV = 0.0156 (0.0036)
 REL STD DEV = 1.113 (36.855)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 9.4110 (-0.0110)
 Sample #2 = 9.4020 (0.0060)
 Sample #3 = 9.4280 (0.0010)
 Sample #4 = 9.4050 (0.0110)
 Avg % Abs = 9.4117 (0.0060)
 STD DEV = 0.0142 (0.0050)
 REL STD DEV = 0.151 (83.333)

Sol Value = 0.040 g/210L ***
 Fit Value = 0.1905 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12355, Sum Io = 12873
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.6920 (-0.0130)
 Sample #2 = 0.7310 (-0.0270)
 Sample #3 = 0.6840 (-0.0080)
 Sample #4 = 0.7300 (-0.0180)
 Avg % Abs = 0.7150 (-0.0177)
 STD DEV = 0.0269 (0.0095)
 REL STD DEV = 3.755 (53.798)

Sol Value = 0.200 g/210L ***
 Fit Value = 0.9524 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12350, Sum Io = 12872
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 3.5460 (-0.0080)
 Sample #2 = 3.5140 (-0.0060)
 Sample #3 = 3.5150 (0.0070)
 Sample #4 = 3.5150 (0.0070)
 Avg % Abs = 3.5147 (0.0027)
 STD DEV = 0.0006 (0.0075)
 REL STD DEV = 0.016 (281.458)

Sol Value = 0.060 g/210L ***
 Fit Value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.0000 mg/l or 0.000 g/210L
 % Abs = -0.012
 Std Dev = 0.02 Rel Std Dev = 155.55
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.715
 Std Dev = 0.03 Rel Std Dev = 3.76
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 1.800
 Std Dev = 0.04 Rel Std Dev = 2.02
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.515
 Std Dev = 0.00 Rel Std Dev = 0.02
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.171
 Std Dev = 0.02 Rel Std Dev = 0.33
 Zero Order Coef = 34.07
 First Order Coef = 2571.55
 Second Order Coef = 35.75
 Standard Deviation = 12.194347

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 1.4100 (-0.0070)
 Sample #2 = 1.4220 (-0.0120)
 Sample #3 = 1.3990 (-0.0090)
 Sample #4 = 1.4390 (-0.0180)
 Avg % Abs = 1.4200 (-0.0130)
 STD DEV = 0.0201 (0.0046)
 REL STD DEV = 1.414 (35.251)

<<<<< CHANNEL 2 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 6.5100 (0.0000)
 Sample #2 = 6.4910 (0.0110)
 Sample #3 = 6.5040 (0.0030)
 Sample #4 = 6.5030 (0.0040)
 Avg % Abs = 6.4993 (0.0060)
 STD DEV = 0.0072 (0.0044)
 REL STD DEV = 0.111 (72.648)

<<<<< CHANNEL 2 >>>>>
 Sol Val = 0.0000 mg/l or 0.000 g/210L
 % Abs = 0.059
 Std Dev = 0.02 Rel Std Dev = 32.52
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 1.420
 Std Dev = 0.02 Rel Std Dev = 1.41
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 3.379
 Std Dev = 0.02 Rel Std Dev = 0.52
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 6.499
 Std Dev = 0.01 Rel Std Dev = 0.11
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 9.412
 Std Dev = 0.01 Rel Std Dev = 0.15
 Zero Order Coef = -79.02
 First Order Coef = 1375.24
 Second Order Coef = 16.00
 Standard Deviation = 8.346169

Sol Value = 0.040 g/210L ***
 Fit Value = 0.1905 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12358, Sum Io = 12873
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.6940 (-0.0050)
 Sample #2 = 0.6800 (-0.0010)
 Sample #3 = 0.6840 (0.0110)
 Sample #4 = 0.7570 (-0.0130)
 Avg % Abs = 0.7070 (-0.0010)
 STD DEV = 0.0433 (0.0120)
 REL STD DEV = 6.131 (1200.000)

Sol Value = 0.100 g/210L ***
 Fit Value = 0.4762 mg/l %%%
 Samples Taken = 4, Discarded = 1
 Sum Io = 12354, Sum Io = 12871
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 5.2190 (-0.0210)
 Sample #2 = 5.1680 (0.0160)
 Sample #3 = 5.1900 (0.0210)
 Sample #4 = 5.1560 (0.0260)
 Avg % Abs = 5.1713 (0.0210)
 STD DEV = 0.0172 (0.0050)
 REL STD DEV = 0.333 (23.810)

<<<<< CHANNEL 2 >>>>>
 Sol Value = 0.060 g/210L ***
 Fit Value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1
 <<<<< CHANNEL 1 >>>>>
 Sample % Abs (% Abs Ref)
 Sample #1 = 0.0000 mg/l or 0.000 g/210L
 % Abs = -0.012
 Std Dev = 0.02 Rel Std Dev = 155.55
 Sol Val = 0.1905 mg/l or 0.040 g/210L
 % Abs = 0.715
 Std Dev = 0.03 Rel Std Dev = 3.76
 Sol Val = 0.4762 mg/l or 0.100 g/210L
 % Abs = 1.800
 Std Dev = 0.04 Rel Std Dev = 2.02
 Sol Val = 0.9524 mg/l or 0.200 g/210L
 % Abs = 3.515
 Std Dev = 0.00 Rel Std Dev = 0.02
 Sol Val = 1.4286 mg/l or 0.300 g/210L
 % Abs = 5.171
 Std Dev = 0.02 Rel Std Dev = 0.33
 Zero Order Coef = 34.07
 First Order Coef = 2571.55
 Second Order Coef = 35.75
 Standard Deviation = 12.194347

Solution Stats Quadratic Fit Chan 1
 Act Fit Residual
 g/210L g/210L g/210L
 0.000 0.000 -0.0001
 0.040 0.040 0.0003
 0.100 0.100 -0.0004
 0.200 0.200 0.0002
 0.300 0.300 -0.0001

Solution Stats Quadratic Fit Chan 2
 Act Fit Residual
 g/210L g/210L g/210L
 0.000 0.000 -0.0001
 0.040 0.040 -0.0000
 0.100 0.100 0.0002
 0.200 0.200 -0.0002
 0.300 0.300 0.0001

Sol Value = 0.060 g/210L ***
 Fit Value = 0.3810 mg/l %%%
 Samples Taken = 4, Discarded = 1
 <<<<< CHANNEL 1 >>>>>
 Sample #1 = 3483.00
 Sample #2 = 3439.00
 Sample #3 = 3404.00
 Sample #4 = 3439.00
 Average Result = 3427.3333
 STD DEV = 20.2073
 REL STD DEV = 0.590

 <<<<< CHANNEL 2 >>>>>
 Sample #1 = 3361.00
 Sample #2 = 3297.00
 Sample #3 = 3314.00
 Sample #4 = 3310.00
 Average Result = 3307.0000
 STD DEV = 8.8882
 REL STD DEV = 0.269

Dry Gas H2O Adjust Results *****
 Barometric Pressure = 1016
 3 um H2O Adjust (mg/l*10,000) = 382
 9 um H2O Adjust (mg/l*10,000) = 502
 **** AUTO CAL PASS

CAL ADJUSTMENT
 #80-006926 SP

BK
 200705082010400

Post Cal Adjust Stability Check #80-006926

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006926
06/26/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:08
Control Test	0.083	09:08
Air Blank	0.000	09:08
Control Test	0.081	09:09
Air Blank	0.000	09:09
Control Test	0.081	09:10
Air Blank	0.000	09:10
Control Test Stats		09:10
Average	0.0817	
Std Dev	0.0012	
Rel Std Dev(%)	1.4139	

DGS

SP

Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006926
06/26/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:03
Control Test	0.200	09:04
Air Blank	0.000	09:04
Control Test	0.199	09:05
Air Blank	0.000	09:06
Control Test	0.199	09:06
Air Blank	0.000	09:07
Control Test Stats		09:07
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

SP

Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006926
06/26/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:57
Control Test	0.079	08:57
Air Blank	0.000	08:58
Control Test	0.079	08:59
Air Blank	0.000	08:59
Control Test	0.080	09:00
Air Blank	0.000	09:00
Control Test Stats		09:00
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

SP

Operator's Signature

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006926
06/26/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:14
Control Test	0.050	09:14
Air Blank	0.000	09:15
Control Test	0.050	09:16
Air Blank	0.000	09:16
Control Test	0.049	09:17
Air Blank	0.000	09:17
Control Test Stats		09:17
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

SP

Operator's Signature

MA

Return Material Authorization

Ship to: CMI, Inc.

Enforcement Electronics

Terry Mahan

Shipment to repair facility authorized by: Andy Meresse on 4/29/20

Items Returned: Instrument Supplies Other Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-006926

Bill To Address:
Tallahassee Police Department

Ship to Address:
FDLE ATP -Tallahassee

Reason for Return:

Flow sensor replacement R value =90

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: Andy Meresse *Terry Mahan*

Phone #: 850-891-4243 Email: David.Meresse@talgov.com

ATP Contact Name: Shayla Platt ATP Email: shaylaplatt@fdle.state.fl.us

MH

BK
2020.07.06
08:25:48
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terry.mahan@talgov.com



INSTRUMENT PROCESSING SHEET

Agency Tallahassee Police DepartmentS/N 80-006926

Florida Department of Law Enforcement

Date In 04/06/2020 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 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>MDH</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>90</u> <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 checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <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 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 #: _____																																												
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Notes/Suggested Service: _____ _____ _____ _____ _____	<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 type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <hr/> Tech Review / Date _____ Admin Review / Date _____																																																												

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