FDLE

Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Port St. Joe PD S/N 80-000908

Date In 06/11/2019 DI Completion Date 06/14/2019 ☑Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By DP

- ☑ Annual
- ☐ Registration
- ☐ Return from CMI / EE

Visual Inspection:

☑ Case	☑ Handle
☑ Keyboard	☑ Dry Gas Shelf
☑ Feet	☑ Breath Tube
☑ Ports	☑ Screws Tight

Other Equipment/ Accessories:

☐ Power cord	☐ Printer Cable
☑ Static Bag	☐ 12V DC Cable

Notes: Agency Inspections in shipping box indicate "control outside tolerance"

Final Release Date

FDLE

JUN 17 2019

Alcohol Testing Program

Quality Checks Performed By JD

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 250
- ☑ Flow Verification (L/s)

Flow Column # ATP-103

32 mm	.152	(.139 - .169)
36 mm	.167	(.156 - .190)
53 mm	.242	(.228 - .278)
103 mm	.515	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 26932

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1012	201707D
		07/25/2019
0.080	DR1279	201707E
		07/25/2019
0.200	SD1013	201707C
		07/24/2019
0.080 DGS	N/A	AG831804
		11/14/2020

Flow Calibration Performed By

Flow Column #

- ☐ 5L/min – 17mm
- ☐ 15L/min – 53mm
- ☐ 30L/min – 103mm
- ☐ R-Value
- ☐ 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 JD

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☑ Other Reloaded software

Temperature Checks Performed By JD

- ☑ Lab Temp °C 21.0

External Digital Therm. ID#: 300505

- ☑ 34°C +-.2 Serial #: SD1012
- ☑ 34°C +-.2 Serial #: DR1279
- ☑ 34°C +-.2 Serial #: SD1013

Calibration Adjustment Performed By JD

Barometric Pressure Gauge 1019 ID # 28421

Simulator	Serial Number	Lot Number	Expiration
0.000	SD1016	N/A	N/A
0.040	SD1022	17410	12/06/2019
0.100	SD3964	18200	07/03/2020
0.200	SD1025	19040	01/29/2021
0.300	SD1024	18110	04/02/2020
0.080 DGS	N/A	17817080A2	08/05/2019

☑ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050	SD1012	201707D	07/25/2019
0.080	DR1279	201707E	07/25/2019
0.200	SD1013	201707C	07/24/2019
0.080 DGS	N/A	AG831804	11/14/2020

Department Inspection Performed By JD

Barometric Pressure ID# 30793

Gauge 1018 Instrument 1018

Mouth Alcohol Solution Lot # 2018-B

Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	G2408
Interferent	G2882
0.050	SD1012
0.080	DR1279
0.200	SD1013

Attachments

☑ Form 41	☑ Post-Stability Checks
☑ Stability Checks	☐ Flow Calibration
☑ Calibration Certificate	☑ Form 40
☑ Calibration Adjustment	☐ Other

Notes/Suggested Service: Please change the level 2 password to something unique. JD

Calibration Adjustment Performed to bring values closer to nominal. Software was reloaded prior to calibration adjustment. JD

- ☑ **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**

PJM 6/17/19 Tech Review / Date

Britt Kirkland 6/17/19 Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST JOE PD
Time of Inspection: 16:16
Date of Inspection: 06/14/2019
Serial Number: 80-000908
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	0.049	0.079	0.199	0.080
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.200	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.079
0.000	0.049	0.079	0.199	0.078
Standard Deviations	0.0000	0.0000	0.0004	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

Remarks:

BK 6/17/19

The above instrument complies (X) 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.

TJ Graham

THOMAS J GRAHAM
Signature and Printed Name

06/14/2019
Date

FDLE/ATP Form 41 –Revised August 2005

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:17
Control Test	0.048	12:18
Air Blank	0.000	12:18
Control Test	0.048	12:19
Air Blank	0.000	12:20
Control Test	0.048	12:20
Air Blank	0.000	12:21
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD

Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:22
Control Test	0.077	12:23
Air Blank	0.000	12:23
Control Test	0.078	12:24
Air Blank	0.000	12:24
Control Test	0.078	12:25
Air Blank	0.000	12:25
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

JD

Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:26
Control Test	0.194	12:27
Air Blank	0.000	12:27
Control Test	0.195	12:28
Air Blank	0.000	12:29
Control Test	0.195	12:29
Air Blank	0.000	12:30
Control Test Stats		
Average	0.1947	
Std Dev	0.0006	
Rel Std Dev(%)	0.2966	

JD

Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:31
Control Test	0.078	12:31
Air Blank	0.000	12:32
Control Test	0.078	12:32
Air Blank	0.000	12:33
Control Test	0.078	12:33
Air Blank	0.000	12:33
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

DGM
BK
6/17/19

JD

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 80-000908 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000908
Owning Agency:	PORT ST JOE PD
Calibration Date:	06/14/2019
Calibration Time:	16:16

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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).

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.

06/14/2019
Date

THOMAS J GRAHAM,
Department Inspector

BK
6/17/19

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019 12:55:39

Auto Calibration
Max Power Res Value = 107
Auto Range Res Value = 84

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12732, 9um Io = 13416

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.1030	(-0.0010)
Sample #2 =	0.0700	(0.0320)
Sample #3 =	0.0870	(0.0300)
Sample #4 =	0.1070	(0.0470)

Avg % Abs = 0.0880 (0.0363)
STD DEV = 0.0185 (0.0093)
REL STD DEV = 21.046 (25.573)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.1490	(0.0000)
Sample #2 =	0.1380	(0.0110)
Sample #3 =	0.1490	(0.0000)
Sample #4 =	0.1430	(0.0280)

Avg % Abs = 0.1433 (0.0130)
STD DEV = 0.0055 (0.0141)
REL STD DEV = 3.842 (108.513)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12722, 9um Io = 13413

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.7520	(-0.0060)
Sample #2 =	0.7610	(0.0010)
Sample #3 =	0.7470	(0.0230)
Sample #4 =	0.7420	(0.0280)

Avg % Abs = 0.7500 (0.0173)
STD DEV = 0.0098 (0.0144)
REL STD DEV = 1.313 (82.871)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.4910	(0.0070)
Sample #2 =	1.5030	(0.0140)
Sample #3 =	1.5080	(0.0120)
Sample #4 =	1.4980	(0.0220)

Avg % Abs = 1.5030 (0.0160)
STD DEV = 0.0050 (0.0053)
REL STD DEV = 0.333 (33.072)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12716, 9um Io = 13410

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.7610	(-0.0240)
Sample #2 =	1.7550	(-0.0100)
Sample #3 =	1.7200	(0.0170)
Sample #4 =	1.7150	(0.0220)

Avg % Abs = 1.7300 (0.0097)
STD DEV = 0.0218 (0.0172)
REL STD DEV = 1.260 (178.079)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	3.5190	(0.0000)
Sample #2 =	3.4960	(0.0180)
Sample #3 =	3.4900	(0.0140)
Sample #4 =	3.5070	(0.0200)

Avg % Abs = 3.4977 (0.0173)
STD DEV = 0.0086 (0.0031)
REL STD DEV = 0.246 (17.625)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12714, 9um Io = 13407

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	3.3580	(-0.0030)
Sample #2 =	3.3080	(0.0260)
Sample #3 =	3.3080	(0.0280)
Sample #4 =	3.3280	(0.0220)

Avg % Abs = 3.3147 (0.0253)
STD DEV = 0.0115 (0.0031)
REL STD DEV = 0.348 (12.059)

80-000908
Calibration Adjustment
6/14/19
JP

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	6.6890	(-0.0040)
Sample #2 =	6.6650	(0.0120)
Sample #3 =	6.6580	(0.0100)
Sample #4 =	6.6530	(0.0090)

Avg % Abs = 6.6587 (0.0103)
STD DEV = 0.0060 (0.0015)
REL STD DEV = 0.091 (14.783)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12708, 9um Io = 13405

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	4.8930	(-0.0070)
Sample #2 =	4.8940	(-0.0160)
Sample #3 =	4.8530	(0.0170)
Sample #4 =	4.8700	(0.0000)

Avg % Abs = 4.8723 (0.0003)
STD DEV = 0.0206 (0.0165)
REL STD DEV = 0.423 (4950.757)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	9.7130	(0.0040)
Sample #2 =	9.6680	(0.0140)
Sample #3 =	9.6530	(0.0290)
Sample #4 =	9.6540	(0.0160)

Avg % Abs = 9.6583 (0.0197)
STD DEV = 0.0084 (0.0081)
REL STD DEV = 0.087 (41.413)

***** AUTO CAL DATA *****

<<<<< CHANNEL 1 >>>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.088
Std Dev = 0.02 Rel Std Dev = 21.05
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.750
Std Dev = 0.01 Rel Std Dev = 1.31
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.730
Std Dev = 0.02 Rel Std Dev = 1.26
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.315
Std Dev = 0.01 Rel Std Dev = 0.35
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 4.872
Std Dev = 0.02 Rel Std Dev = 0.42
Zero Order Coef = -256.70
First Order Coef = 2864.70
Second Order Coef = 24.80
Standard Deviation = 9.043121

<<<<< CHANNEL 2 >>>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.143
Std Dev = 0.01 Rel Std Dev = 3.84
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.503
Std Dev = 0.00 Rel Std Dev = 0.33
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.498
Std Dev = 0.01 Rel Std Dev = 0.25
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.659
Std Dev = 0.01 Rel Std Dev = 0.09
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.658
Std Dev = 0.01 Rel Std Dev = 0.09
Zero Order Coef = -193.12
First Order Coef = 1371.31
Second Order Coef = 13.22
Standard Deviation = 4.250866

Solution Stats Quadratic Fit Chan 1

Act g/210L	Fit g/210L	Residual g/210L
0.000	-0.000	0.0001
0.040	0.040	-0.0000
0.100	0.100	-0.0002
0.200	0.200	0.0003
0.300	0.300	-0.0001

Solution Stats Quadratic Fit Chan 2

Act g/210L	Fit g/210L	Residual g/210L
0.000	0.000	-0.0001
0.040	0.040	0.0001
0.100	0.100	-0.0001
0.200	0.200	-0.0000
0.300	0.300	0.0000

Sol Value = 0.080 g/210L ***
Fit value = 0.3810 mg/l %%%%
Samples Taken = 4, Discarded = 1
***** CHANNEL 1
Sample #1 = 3177.00
Sample #2 = 3178.00
Sample #3 = 3181.00
Sample #4 = 3168.00
Average Result = 3175.6667
STD DEV = 6.8069
REL STD DEV = 0.214
****
***** CHANNEL 2
Sample #1 = 3404.00
Sample #2 = 3411.00
Sample #3 = 3386.00
Sample #4 = 3409.00
Average Result = 3402.0000
STD DEV = 13.8924
REL STD DEV = 0.408
****
Dry Gas H2O Adjust Results **********
Barometric Pressure = 1018
3 um H2O Adjust (mg/l*10,000) = 634
9 um H2O Adjust (mg/l*10,000) = 407
**** AUTO CAL PASS

RDM
JSK 6/17/19

80-000908 Post Stability Checks
6/14/19
JD

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:46
Control Test	0.050	13:46
Air Blank	0.000	13:47
Control Test	0.050	13:48
Air Blank	0.000	13:48
Control Test	0.050	13:49
Air Blank	0.000	13:49
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:51
Control Test	0.080	13:51
Air Blank	0.000	13:52
Control Test	0.080	13:52
Air Blank	0.000	13:53
Control Test	0.081	13:54
Air Blank	0.000	13:54
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

JD
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:41
Control Test	0.201	13:42
Air Blank	0.000	13:42
Control Test	0.202	13:43
Air Blank	0.000	13:44
Control Test	0.201	13:44
Air Blank	0.000	13:45
Control Test Stats		
Average	0.2013	
Std Dev	0.0006	
Rel Std Dev(%)	0.2868	

JD
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
06/14/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:55
Control Test	0.079	13:55
Air Blank	0.000	13:56
Control Test	0.079	13:56
Air Blank	0.000	13:57
Control Test	0.079	13:57
Air Blank	0.000	13:57
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

JD
Operator's Signature

BK 6/17/19

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST JOE PD
Time of Inspection: 12:16 Date of Inspection: 06/14/2019 Serial Number: 80-000908
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.

BK 6/17/19

The above instrument complies (X) 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.

THOMAS J GRAHAM
Signature and Printed Name

06/14/2019
Date

FDLE/ATP Form 40 – March 2004

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST JOE PD
Time of Inspection: 09:10 Date of Inspection: 05/19/2019
Serial Number: 80-000908
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		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201802B Exp: 02/06/2020	0.08g/210L Test (g/210L) Lot#:201709A Exp: 09/12/2019	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:
0.000	0.045	0.073 / 0.074		
0.000	0.046	0.074 / 0.075		
0.000	0.046	0.075 / 0.075		

Number of Simulators Used: 5

Remarks:
08: Control Outside Tolerance, Control Outside Tolerance. .08 OUTSIDE TOLERANCE.

0800

BK
6/7/19

The above instrument complies ( ) does not comply (X) 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.

Russell L Burch
RUSSELL L BURCH
Signature and Printed Name

05/19/2019
Date

FDLE/ATP Form 40 – March 2004

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST JOE PD
Time of Inspection: 10:14 Date of Inspection: 05/19/2019
Serial Number: 80-000908
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		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201811C Exp: 11/13/2020	0.08g/210L Test (g/210L) Lot#:201709A Exp: 09/12/2019	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:
/ 0.000	0.046	0.073 / 0.074		
/ 0.000	0.046	0.074 / 0.074		
/ 0.000	0.047	0.074 / 0.074		

Number of Simulators Used: 5

Remarks:
00: Ambient Fail. 08: Control Outside Tolerance, Control Outside Tolerance. Non-compliance: .

BK 6/17/19

The above instrument complies ( ) does not comply (X) 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.

Russell L Burch RUSSELL L BURCH
Signature and Printed Name

05/19/2019
Date

FDLE/ATP Form 40 – March 2004

FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Port St. Joe PD S/N 80-000908

Date In 02/26/2019 DI Completion Date 3/5/19 ☒Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By JD

- ☑ Annual
- ☐ Registration
- ☑ Return from CMI / EE

Visual Inspection:

- ☑ Case ☑ Handle
- ☑ Keyboard ☑ Dry Gas Shelf
- ☑ Feet ☑ Breath Tube
- ☑ Ports ☑ Screws Tight

Other Equipment/ Accessories:

- ☐ Power cord ☐ Printer Cable
- ☑ Static Bag ☐ 12V DC Cable

Notes: _____

Final Release Date

FDLE

MAR 0 6 2019

Alcohol Testing Program

Quality Checks Performed By GJM

- ☒ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 251
- ☒ Flow Verification (L/s)

Flow Column # ATP102

32 mm	.152	(.139 - .169)
36 mm	.167	(.156 - .190)
53 mm	.242	(.228 - .278)
103 mm	.507	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 30793

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1021	201707D
		07/25/2019
0.080	DR1275	201707E
		07/25/2019
0.200	G3709	201707C
		07/24/2019
0.080 DGS	N/A	AG831804
		11/14/20

Flow Calibration Performed By _____

Flow Column # _____

- ☐ 5L/min – 17mm
- ☐ 15L/min – 53mm
- ☐ 30L/min – 103mm
- ☐ R-Value _____
- ☐ 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 _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By GJM

- ☒ Lab Temp °C 21.7

External Digital Therm. ID#: 300505

- ☒ 34°C +-.2 Serial #: SD1021
- ☑ 34°C +-.2 Serial #: DR1275
- ☒ 34°C +-.2 Serial #: G3709

Calibration Adjustment Performed By _____

Barometric Pressure Gauge _____ ID # _____

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		

☐ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By GJM

Barometric Pressure ID# 30793

Gauge 1015 Instrument 1013

Mouth Alcohol Solution Lot # 2018-B

Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	G11621
Interferent	DR3855
0.050	SD1021
0.080	DR1275
0.200	G3709

Attachments

☒ Form 41	☐ Post-Stability Checks
☒ Stability Checks	☐ Flow Calibration
☒ Calibration Certificate	☒ Form 40
☐ Calibration Adjustment	☐ 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 3/6/19 — Tech Review / Date

[signature] 3/6/19 — Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST JOE PD
Time of Inspection: 11:13
Date of Inspection: 03/05/2019
Serial Number: 80-000908
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	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.080	0.197	0.078
0.000	0.048	0.079	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.079
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078
0.000	0.049	0.080	0.197	0.078

Standard Deviations	0.0004	0.0004	0.0003	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

SP

The above instrument complies (X) 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
PATRICK J MURPHY
Signature and Printed Name

03/05/2019
Date

3/6/19
JB

FDLE/ATP Form 41 –Revised August 2005

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
03/05/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:36
Control Test	0.047	08:37
Air Blank	0.000	08:37
Control Test	0.048	08:38
Air Blank	0.000	08:38
Control Test	0.049	08:39
Air Blank	0.000	08:40
Control Test Stats		
Average	0.0480	
Std Dev	0.0010	
Rel Std Dev(%)	2.0833	

P Murphy
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
03/05/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:41
Control Test	0.079	08:42
Air Blank	0.000	08:42
Control Test	0.079	08:43
Air Blank	0.000	08:44
Control Test	0.079	08:44
Air Blank	0.000	08:45
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P Murphy
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
03/05/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:46
Control Test	0.193	08:47
Air Blank	0.000	08:47
Control Test	0.195	08:48
Air Blank	0.000	08:48
Control Test	0.195	08:49
Air Blank	0.000	08:50
Control Test Stats		
Average	0.1943	
Std Dev	0.0012	
Rel Std Dev(%)	0.5942	

Tightened sim head

P Murphy
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
03/05/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:51
Control Test	0.195	08:51
Air Blank	0.000	08:52
Control Test	0.196	08:53
Air Blank	0.000	08:53
Control Test	0.195	08:54
Air Blank	0.000	08:54
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

P Murphy
Operator's Signature

PORT ST JOE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000908
03/05/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:56
Control Test	0.079	08:57
Air Blank	0.000	08:57
Control Test	0.079	08:57
Air Blank	0.000	08:58
Control Test	0.079	08:58
Air Blank	0.000	08:59
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

P Murphy
Operator's Signature

SP

3/6/19

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 80-000908 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-000908
Owning Agency:	PORT ST JOE PD
Calibration Date:	03/05/2019
Calibration Time:	11:13

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.004
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).

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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03/05/2019
Date

Patrick J Murphy
PATRICK J MURPHY,
Department Inspector

SP

4/6/19

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: PORT ST JOE PD
Time of Inspection: 14:39
Date of Inspection: 03/04/2019
Serial Number: 80-000908
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:
SKIPPED AI TO OPERATE INSTRUMENT

SP

NOT A COMPLIANCE CHECK PJM

The above instrument complies (X) 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.

Patrick J Murphy PATRICK J MURPHY
Signature and Printed Name

03/04/2019
Date

3/6/19 JO

FDLE/ATP Form 40 – March 2004