FDLE

Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Collier County Sheriffs Office S/N 80-001202

Date In 10/05/2018 DI Completion Date ~~10/08/2018~~ 10/10 ☑Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By Dell

☑ 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: 2 small envelopes

Quality Checks Performed By Dell

☑ Breath Tube Screen
☑ Replace External O-Rings
☑ Instrument Set Up Verified
☑ R-Value 230
☑ Flow Verification (L/s)
Flow Column # ATP 101
32 mm .160 (.139 - .169)
36 mm .183 (.156 - .190)
53 mm .250 (.228 - .278)
103 mm .507 (.447 - .547)
☑ Barometric Pressure Check
Gauge ID # 28199
☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD3967	201707D 07/25/2019
0.080	SD3968	201707E 07/25/2019
0.200	SD3969	201707C 07/24/2019
0.080 DGS	N/A	AG805701 02/26/2020

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

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

Temperature Checks Performed By Dell

☑ Lab Temp °C 21.80C
External Digital Therm. ID#: 300949
☑ 34°C +-.2 Serial #: SD3967
☑ 34°C +-.2 Serial #: SD3968
☑ 34°C +-.2 Serial #: SD3969

Final Release Date

FDLE

OCT 22 2018

Alcohol Testing Program

Calibration Adjustment Performed By Dell

Barometric Pressure Gauge 1010 ID # 28663

Simulator	Serial Number	Lot Number	Expiration
0.000	MP4863	N/A	N/A
0.040	SD1014	17410	12/06/2019
0.100	SD1015	18070	02/26/2020
0.200	SD1017	17340	10/09/2019
0.300	G12100	18110	04/02/2020
0.080 DGS	N/A	34416080A2	02/05/2019

☑ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050	SD3967	201707D	07/25/2019
0.080	SD3968	201707E	07/25/2019
0.200	SD3969	201707C	07/24/2019
0.080 DGS	N/A	AG805701	02/26/2020

Department Inspection Performed By Dell

Barometric Pressure ID# 68639
Gauge 1009 Instrument 1011
Mouth Alcohol Solution Lot # 2017-B
Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	SD3965
Interferent	SD3966
0.050	SD3967
0.080	SD3968
0.200	SD3969

Attachments

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

Notes/Suggested Service: E-mailed Instrument was not capable of uploading data to the COBRA server. Tried over 26 times on two separete dates while I was able to load other instruments during the same time. Line busy each time. Sent back to EE for a warranty repair.

☐ **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**

10/19/18 Tech Review / Date

10/22/18 Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO
Serial Number: 80-001202
Time of Inspection: 10:20
Date of Inspection: 10/10/2018
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#:AG805701 Exp: 02/26/2020
0.000	0.050	0.081	0.201	0.079
0.000	0.050	0.083	0.202	0.078
0.000	0.051	0.083	0.203	0.078
0.000	0.049	0.084	0.203	0.078
0.000	0.049	0.084	0.203	0.079
0.000	0.051	0.084	0.203	0.079
0.000	0.050	0.082	0.201	0.079
0.000	0.051	0.083	0.202	0.079
0.000	0.051	0.083	0.203	0.079
0.000	0.050	0.084	0.204	0.079

Standard Deviations	0.0007	0.0009	0.0009	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 Number of Simulators Used: 5

PSM

Remarks:

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.

DAVID E REYES-RIVERA
Signature and Printed Name

10/10/2018
Date

10/22/18

FDLE/ATP Form 41 –Revised August 2005

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001202	Collier County Sheriff's Office	10/08/2018	DEER

0.05g/210L

SN: SD3967 Temp: 34.10c

0.047 to 0.053 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:07
Control Test	0.050	09:07
Air Blank	0.000	09:08
Control Test	0.050	09:09
Air Blank	0.000	09:09
Control Test	0.050	09:10
Air Blank	0.000	09:10
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DEER
Operator's Signature

10/8/18

0.08g/210L

SN: SD3968 Temp: 34.10c

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:12
Control Test	0.082	09:12
Air Blank	0.000	09:13
Control Test	0.082	09:13
Air Blank	0.000	09:14
Control Test	0.082	09:15
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DEER
Operator's Signature

0.20g/210L

SN: SD3969 Temp:34.10c

0.194 to 0.206 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:16
Control Test	0.200	09:17
Air Blank	0.000	09:18
Control Test	0.201	09:18
Air Blank	0.000	09:19
Control Test	0.201	09:20
Air Blank	0.000	09:20
Control Test Stats		
Average	0.2007	
Std Dev	0.0006	
Rel Std Dev(%)	0.2877	

DEER
Operator's Signature

DGS 0.08g/210L

Lot AG805701

0.077 to 0.083 ☒

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/08/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:22
Control Test	0.078	09:22
Air Blank	0.000	09:22
Control Test	0.078	09:23
Air Blank	0.000	09:23
Control Test	0.079	09:24
Air Blank	0.000	09:24
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DEER
Operator's Signature

BGM

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/10/2018 07:05:43

Auto Calibration
Max Power Res Value = 31
Auto Range Res Value = 20

Sol Value = 0.000 g/210L ***
Fit value = 0.0000 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12568, 9um Io = 14169

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.1230	(-0.0150)
Sample #2 =	0.0880	(0.0330)
Sample #3 =	0.1110	(0.0720)
Sample #4 =	0.0840	(0.1080)

Avg % Abs = 0.0943 (0.0710)
STD DEV = 0.0146 (0.0375)
REL STD DEV = 15.447 (52.831)

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.1020	(-0.0040)
Sample #2 =	0.0780	(0.0060)
Sample #3 =	0.1100	(0.0040)
Sample #4 =	0.1030	(0.0280)

Avg % Abs = 0.0970 (0.0127)
STD DEV = 0.0168 (0.0133)
REL STD DEV = 17.343 (105.131)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12546, 9um Io = 14159

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.8710	(-0.0110)
Sample #2 =	0.8660	(0.0340)
Sample #3 =	0.9120	(0.0200)
Sample #4 =	0.8640	(0.0760)

Avg % Abs = 0.8813 (0.0433)
STD DEV = 0.0266 (0.0291)
REL STD DEV = 3.022 (67.254)

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.6030	(-0.0120)
Sample #2 =	1.6110	(-0.0010)
Sample #3 =	1.6280	(0.0000)
Sample #4 =	1.6010	(0.0180)

Avg % Abs = 1.6133 (0.0057)
STD DEV = 0.0137 (0.0107)
REL STD DEV = 0.846 (188.694)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12529, 9um Io = 14149

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	2.0270	(-0.0190)
Sample #2 =	2.0030	(0.0320)
Sample #3 =	1.9920	(0.0590)
Sample #4 =	1.9800	(0.0970)

Avg % Abs = 1.9917 (0.0627)
STD DEV = 0.0115 (0.0327)
REL STD DEV = 0.578 (52.109)

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	3.7790	(-0.0200)
Sample #2 =	3.7720	(0.0090)
Sample #3 =	3.7720	(0.0130)
Sample #4 =	3.7590	(0.0360)

Avg % Abs = 3.7677 (0.0193)
STD DEV = 0.0075 (0.0146)
REL STD DEV = 0.199 (75.371)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12509, 9um Io = 14136

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	3.8160	(-0.0190)
Sample #2 =	3.7760	(0.0690)
Sample #3 =	3.7940	(0.0830)
Sample #4 =	3.7760	(0.1650)

Avg % Abs = 3.7820 (0.1057)
STD DEV = 0.0104 (0.0519)
REL STD DEV = 0.275 (49.078)

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	7.1740	(-0.0150)
Sample #2 =	7.1690	(0.0320)
Sample #3 =	7.1860	(0.0360)
Sample #4 =	7.1870	(0.0630)

Avg % Abs = 7.1807 (0.0437)
STD DEV = 0.0101 (0.0169)
REL STD DEV = 0.141 (38.616)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l %%%%
Samples Taken = 4, Discarded = 1
3um Io = 12485, 9um Io = 14122

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	5.6100	(-0.0280)
Sample #2 =	5.8540	(0.0650)
Sample #3 =	5.5450	(0.6460)
Sample #4 =	5.5580	(0.6430)

Avg % Abs = 5.6523 (0.4513)
STD DEV = 0.1748 (0.3346)
REL STD DEV = 3.092 (74.131)

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

Sample	% Abs	(% Abs Ref)
Sample #1 =	10.5090	(-0.0150)
Sample #2 =	10.6360	(0.0300)
Sample #3 =	10.4930	(0.3140)
Sample #4 =	10.4830	(0.3310)

Avg % Abs = 10.5373 (0.2250)
STD DEV = 0.0856 (0.1691)
REL STD DEV = 0.812 (75.151)

Optical Calibration
SN: 80-001202
Agency: Collier County S.O.
Date10/10/2018
Quadratic Fit: +/-0.002g/210L
By: Dere

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

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

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.094
Std Dev = 0.01 Rel Std Dev = 15.45
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.881
Std Dev = 0.03 Rel Std Dev = 3.02
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.992
Std Dev = 0.01 Rel Std Dev = 0.58
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.782
Std Dev = 0.01 Rel Std Dev = 0.27
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.652
Std Dev = 0.17 Rel Std Dev = 3.09
Zero Order Coef = -294.83
First Order Coef = 2553.87
Second Order Coef = 5.45
Standard Deviation = 63.567734

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

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.097
Std Dev = 0.02 Rel Std Dev = 17.34
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.613
Std Dev = 0.01 Rel Std Dev = 0.85
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.768
Std Dev = 0.01 Rel Std Dev = 0.20
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 7.181
Std Dev = 0.01 Rel Std Dev = 0.14
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 10.537
Std Dev = 0.09 Rel Std Dev = 0.81
Zero Order Coef = -150.67
First Order Coef = 1276.81
Second Order Coef = 8.98
Standard Deviation = 32.478703

Solution Stats Quadratic Fit Chan 1

Act g/210L	Fit g/210L	Residual g/210L
0.000	-0.001	0.0011
0.040	0.041	-0.0012
0.100	0.101	-0.0011
0.200	0.198	0.0017
0.300	0.301	-0.0006

Solution Stats Quadratic Fit Chan 2

Act g/210L	Fit g/210L	Residual g/210L
0.000	-0.001	0.0006
0.040	0.041	-0.0006
0.100	0.101	-0.0005
0.200	0.199	0.0009
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 = 3270.00
Sample #2 = 3242.00
Sample #3 = 3250.00
Sample #4 = 3281.00
Average Result = 3257.6667
STD DEV = 20.5994
REL STD DEV = 0.632
****
***** CHANNEL 2
Sample #1 = 3476.00
Sample #2 = 3501.00
Sample #3 = 3485.00
Sample #4 = 3477.00
Average Result = 3487.6667
STD DEV = 12.2202
REL STD DEV = 0.350
****
Dry Gas H20 Adjust Results **********
Barometric Pressure = 1010
3 um H20 Adjust (mg/l*10,000) = 552
9 um H20 Adjust (mg/l*10,000) = 322
**** AUTO CAL PASS

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Post Stabilities	80-001202	Collier County Sheriffs Office	10/10/2018	Dell

0.05g/210L

SN: SD3967 Temp: 34.10c

0.047 to 0.053 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/10/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:06
Control Test	0.048	08:07
Air Blank	0.000	08:07
Control Test	0.050	08:08
Air Blank	0.000	08:09
Control Test	0.050	08:09
Air Blank	0.000	08:10

Control Test Stats

Average	0.0493
Std Dev	0.0012
Rel Std Dev(%)	2.3406

Dell
Operator's Signature

10/22/18

0.08g/210L

SN: SD3968 Temp: 34.10c

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/10/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:11
Control Test	0.082	08:12
Air Blank	0.000	08:13
Control Test	0.082	08:13
Air Blank	0.000	08:14
Control Test	0.082	08:15
Air Blank	0.000	08:15

Control Test Stats

Average	0.0820
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Dell
Operator's Signature

0.20g/210L

SN: SD3969 Temp:34.10c

0.194 to 0.206 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/10/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:16
Control Test	0.199	08:17
Air Blank	0.000	08:18
Control Test	0.200	08:18
Air Blank	0.000	08:19
Control Test	0.200	08:19
Air Blank	0.000	08:20

Control Test Stats

Average	0.1997
Std Dev	0.0006
Rel Std Dev(%)	0.2892

Dell
Operator's Signature

DGS 0.08g/210L

Lot AG805701

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
10/10/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:25
Control Test	0.079	08:26
Air Blank	0.000	08:26
Control Test	0.079	08:27
Air Blank	0.000	08:27
Control Test	0.079	08:28
Air Blank	0.000	08:28

Control Test Stats

Average	0.0790
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Dell
Operator's Signature

Return Material Authorization

Ship to: ☐ CMI, Inc.

☑ Enforcement Electronics

Shipment to repair facility authorized by: David Reyes-Rivera on 3/22/2018

Items Returned: Instrument ☑ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intox 8000 Serial Number: 80-001202

Bill To Address:	Ship to Address:
	FDLE
	Attn David Reyes-Rivera
	4700 Terminal Drive
	Fort Myers, FL 33907

Reason for Return:

Instrument arrived broken, Jay is initiating the claim with the courier.

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: _____

Phone #: _____ Email: _____

ATP Contact Name: David Reyes-Rivera ATP Email: davidreyes@fdle.state.fl.us

3/26/18

FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Collier County Sheriff's Office S/N 80-001202

Date In 3/22/2018 DI Completion Date 3/22/2018 ☑Ship ☐P/U ☐H/D ☐CMI ☑EE

Intake Performed By DEER

☑ 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: Broken case left side where it grasps the key board. Ill inspect to see if there are internal damages.

Final Release Date

Quality Checks Performed By DEER

☑ Breath Tube Screen
☑ Replace External O-Rings
☑ Instrument Set Up Verified
☑ R-Value 223
☑ Flow Verification (L/s)
Flow Column # ATP 101
32 mm .156 (.139 - .169)
36 mm .175 (.156 - .190)
53 mm .246 (.228 - .278)
103 mm .507 (.447 - .547)
☑ Barometric Pressure Check
Gauge ID # 28199
☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD3967	201707D 07/25/2019
0.080	SD3968	201707E 07/25/2019
0.200	SD3969	201707C 07/24/2019
0.080 DGS	N/A	AG715202 06/01/2019

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 DEER

☑ Lab Temp °C 22.56C
External Digital Therm. ID#: 300949
☑ 34°C +-.2 Serial #: SD3967
☑ 34°C +-.2 Serial #: SD3968
☑ 34°C +-.2 Serial #: SD3969

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 DEER

Barometric Pressure ID# 68639
Gauge 1023 Instrument 1023
Mouth Alcohol Solution Lot # 2017-B
Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	SD3965
Interferent	SD3966
0.050	SD3967
0.080	SD3968
0.200	SD3969

Attachments

☑ Form 41
☑ Stability Checks
☑ Calibration Certificate
☐ Calibration Adjustment
☐ Post-Stability Checks
☐ Flow Calibration
☐ Form 40
☑ Other Form 51

Notes/Suggested Service: E-mailed Instrument case was broken during shipment, EE will work the claim with the courier. I will ship the instrument back to EE for repair. Data was not downloaded, instrument fails to connect.

☐ **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**

4/2/18 4/26/18
Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO
Time of Inspection: 13:17
Date of Inspection: 03/22/2018
Serial Number: 80-001202
Software: 8100.27

✓BCC

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#:AG715202 Exp: 06/01/2019
0.000	0.050	0.081	0.198	0.081
0.000	0.051	0.082	0.201	0.081
0.000	0.051	0.083	0.202	0.081
0.000	0.051	0.083	0.202	0.081
0.000	0.051	0.083	0.201	0.081
0.000	0.051	0.082	0.202	0.081
0.000	0.051	0.082	0.202	0.081
0.000	0.051	0.082	0.201	0.081
0.000	0.051	0.082	0.202	0.081
0.000	0.051	0.082	0.201	0.081

Standard Deviations	0.0003	0.0006	0.0012	0.0000

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks: failed to upload data into server. sent to Enforcement electronic for warranty Repair.

PJM

The above instrument complies (~~X~~ DERR) 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.

DAVID E REYES-RIVERA
Signature and Printed Name

03/22/2018
Date

4/26/18
JO

FDLE/ATP Form 41 –Revised August 2005

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001202	Collier County Sheriff's Office	03/22/2018	Dell

0.05g/210L

SN: SD3967 Temp: 34.08c

0.047 to 0.053 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
03/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:11
Control Test	0.050	11:12
Air Blank	0.000	11:12
Control Test	0.050	11:13
Air Blank	0.000	11:13
Control Test	0.050	11:14
Air Blank	0.000	11:15
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dell
Operator's Signature

4/26/18

0.08g/210L

SN: SD3968 Temp: 34.02c

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
03/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:16
Control Test	0.081	11:17
Air Blank	0.000	11:17
Control Test	0.083	11:18
Air Blank	0.000	11:18
Control Test	0.082	11:19
Air Blank	0.000	11:20
Control Test Stats		
Average	0.0820	
Std Dev	0.0010	
Rel Std Dev(%)	1.2195	

DELL
Operator's Signature

0.20g/210L

SN: SD3969 Temp:34.08c

0.194 to 0.206 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
03/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:21
Control Test	0.199	11:21
Air Blank	0.000	11:22
Control Test	0.201	11:23
Air Blank	0.000	11:23
Control Test	0.201	11:24
Air Blank	0.000	11:24
Control Test Stats		
Average	0.2003	
Std Dev	0.0012	
Rel Std Dev(%)	0.5764	

Dell
Operator's Signature

DGS 0.08g/210L

Lot AG715202

0.077 to 0.083 ☑

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001202
03/22/2018
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:25
Control Test	0.080	11:26
Air Blank	0.000	11:26
Control Test	0.080	11:27
Air Blank	0.000	11:27
Control Test	0.080	11:28
Air Blank	0.000	11:28
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dell
Operator's Signature

RJM