FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Treasure Island PD S/N 80-001062

Date In 06/28/2019 DI Completion Date 07/01/2019 ☑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: Insufficient packaging. Instrument loose in box. Replace packaging ASAP. Dry Gas shipped w/ Intox.

Final Release Date

FDLE

JUL 0 8 2019

Alcohol Testing Program

Quality Checks Performed By JD

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 167
- ☑ Flow Verification (L/s)

Flow Column # ATP-103

32 mm .140 (.139 - .169)
36 mm .156 (.156 - .190)
53 mm .230 (.228 - .278)
103 mm .496 (.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 Loaded software (7/1/19)

Temperature Checks Performed By JD

- ☑ Lab Temp °C 21.3

External Digital Therm. ID#: 300505

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

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 JD

Barometric Pressure ID# 30793

Gauge 1015 Instrument 1016

Mouth Alcohol Solution Lot # 2019-B

Acetone Stock Solution Lot # 2018-A

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

Attachments

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

Notes/Suggested Service: Agency Inspector reported issues with the instrument powering on properly. I was unable to reproduce the issue. I reloaded the software prior to performing a Department Inspection. JD

E-MAILED 7/1/19

☑ APPROVED

- ☑ **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 7/1/19 Tech Review / Date

Brett Kirkland 7/8/19 Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TREASURE ISLAND PD
Time of Inspection: 10:51
Date of Inspection: 07/01/2019
Serial Number: 80-001062
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	0.050	0.080	0.200	0.079
0.000	0.050	0.080	0.199	0.079
0.000	0.050	0.080	0.200	0.078
0.000	0.050	0.080	0.200	0.079
0.000	0.049	0.080	0.199	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.049	0.080	0.199	0.078
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.079	0.200	0.079
0.000	0.050	0.080	0.199	0.079
Standard Deviations	0.0004	0.0004	0.0005	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

SP
BK
7/8/19

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

07/01/2019
Date

FDLE/ATP Form 41 –Revised August 2005

80-001062
7/1/19
JD

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:41
Control Test	0.050	08:42
Air Blank	0.000	08:42
Control Test	0.049	08:43
Air Blank	0.000	08:43
Control Test	0.049	08:44
Air Blank	0.000	08:45
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

JD
Operator's Signature

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:45
Control Test	0.080	08:46
Air Blank	0.000	08:47
Control Test	0.079	08:47
Air Blank	0.000	08:48
Control Test	0.080	08:49
Air Blank	0.000	08:49
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

JD
Operator's Signature

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:50
Control Test	0.200	08:51
Air Blank	0.000	08:51
Control Test	0.199	08:52
Air Blank	0.000	08:52
Control Test	0.199	08:53
Air Blank	0.000	08:54
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

JD
Operator's Signature

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
07/01/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:55
Control Test	0.079	08:55
Air Blank	0.000	08:55
Control Test	0.079	08:56
Air Blank	0.000	08:56
Control Test	0.079	08:57
Air Blank	0.000	08:57
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	DGS
Rel Std Dev(%)	0.0000	

SP
BK
7/8/19

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 80-001062 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001062
Owning Agency:	TREASURE ISLAND PD
Calibration Date:	07/01/2019
Calibration Time:	10:51

	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.

07/01/2019
Date

T J Graham
THOMAS J GRAHAM,
Department Inspector

SP
BK 7/8/19

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: TREASURE ISLAND PD
Time of Inspection: 08:36 Date of Inspection: 07/01/2019 Serial Number: 80-001062
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.

SP
TBK
7/8/19

10

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.

TJ Graham THOMAS J GRAHAM
Signature and Printed Name

07/01/2019
Date

FDLE/ATP Form 40 – March 2004

Florida Department of Law Enforcement
Alcohol Testing Program

80-001062
7/1/19
JD

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: Treasure Island Police
Time of Inspection: 0830 Date of Inspection: 6/26/19
Serial Number:
Software: NO INSPECTION

CHECK OR TEST	YES	NO
Date and/or Time Adjusted		
Diagnostic Check (Pre-Inspection): OK		
Alcohol Free Subject Test: 0.000		
Mouth Alcohol Test: Slope Not Met		
Interferent Detect Test: Interferent Detect		
Diagnostic Check (Post-Inspection): OK		

eff 220

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:

eff 220

Number of Simulators Used: N/A

Remarks:
Unable to perform agency inspection. The instrument will not power on. Sending instrument to FDLE for repair.

$8
BK
7/8/19

The above instrument complies (____) does not comply (____) with Chapter 11D-8, FAC. N/A eff 220

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.

Gabriella Pillucere
Signature and Printed Name

6/26/19
Date

FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Treasure Island PD S/N 80-001062

Date In 02/08/2019 DI Completion Date 02/08/2019 ☐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

FEB 08 2019

Alcohol Testing Program

Quality Checks Performed By JD

- ☑ Breath Tube Screen
- ☑ Replace External O-Rings
- ☑ Instrument Set Up Verified
- ☑ R-Value 167
- ☑ Flow Verification (L/s)

Flow Column # ATP-105

32 mm	.144	(.139 - .169)
36 mm	.160	(.156 - .190)
53 mm	.230	(.228 - .278)
103 mm	.511	(.447 - .547)

- ☑ Barometric Pressure Check

Gauge ID # 28421

- ☑ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1012	201707D
		07/25/2019
0.080	DR1279	201707E
		07/25/2019
0.200	DR3856	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 JD

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

Temperature Checks Performed By JD

- ☑ Lab Temp °C 21.3

External Digital Therm. ID#: 300503

- ☑ 34°C +-.2 Serial #: SD1012
- ☑ 34°C +-.2 Serial #: DR1279
- ☑ 34°C +-.2 Serial #: DR3856

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 JD

Barometric Pressure ID# 26932

Gauge 1022 Instrument 1023

Mouth Alcohol Solution Lot # 2018-B

Acetone Stock Solution Lot # 2018-A

Simulator	Serial Number
0.000	G2408
Interferent	G2882
0.050	SD1012
0.080	DR1279
0.200	DR3856

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 2/8/19 Tech Review / Date

Brett Kirkland 2/8/19 Admin Review / Date

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TREASURE ISLAND PD
Time of Inspection: 14:54
Date of Inspection: 02/08/2019
Serial Number: 80-001062
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	0.049	0.079	0.197	0.079
0.000	0.049	0.078	0.198	0.079
0.000	0.048	0.078	0.197	0.080
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.078	0.198	0.080
0.000	0.049	0.079	0.197	0.079
0.000	0.049	0.079	0.196	0.080
0.000	0.049	0.079	0.197	0.080
0.000	0.048	0.079	0.197	0.079
Standard Deviations	0.0004	0.0004	0.0005	0.0005

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

SP BK 2/8/19

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

02/08/2019
Date

FDLE/ATP Form 41 –Revised August 2005

80-001062
2/8/19
JD

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
02/08/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:42
Control Test	0.050	12:43
Air Blank	0.000	12:43
Control Test	0.050	12:44
Air Blank	0.000	12:44
Control Test	0.050	12:45
Air Blank	0.000	12:46
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD
Operator's Signature

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
02/08/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:47
Control Test	0.080	12:48
Air Blank	0.000	12:48
Control Test	0.080	12:49
Air Blank	0.000	12:49
Control Test	0.080	12:50
Air Blank	0.000	12:50
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

JD
Operator's Signature

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
02/08/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:52
Control Test	0.198	12:52
Air Blank	0.000	12:53
Control Test	0.198	12:54
Air Blank	0.000	12:54
Control Test	0.199	12:55
Air Blank	0.000	12:55
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

JD
Operator's Signature

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
02/08/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:56
Control Test	0.080	12:57
Air Blank	0.000	12:57
Control Test	0.080	12:57
Air Blank	0.000	12:58
Control Test	0.080	12:58
Air Blank	0.000	12:59
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

JD
Operator's Signature

SP BK 2/8/19

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 80-001062 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001062
Owning Agency:	TREASURE ISLAND PD
Calibration Date:	02/08/2019
Calibration Time:	14:54

	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.

02/08/2019
Date

THOMAS J GRAHAM,
Department Inspector

SP BK 2/8/19