INSTRUMENT PROCESSING SHEET

Florida Department of Law Enforcement

Agency Alachua Police Department S/N 80-001720

Date In 04/07/2020 DI Completion Date 4/15/20 ☒ ☐Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By RAW

- ☑ 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 Alcohol Testing Program

Digitally signed by FDLE Alcohol Testing Program
Date: 2020.04.17 08:39:09 -04'00'

Quality Checks Performed By DA

- ☒ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 187
- ☒ Flow Verification (L/s)

Flow Column # ATP-102

32 mm	0.156	(.139 - .169)
36 mm	0.175	(.156 - .190)
53 mm	0.242	(.228 - .278)
103 mm	0.507	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 28427

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	MP5088	201905A 05-14-2021
0.080	MP5089	201905B 05-14-2021
0.200	MP5090	201904D 04-30-2021
0.080 DGS	N/A	AG931603 11-12-2021

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 SP

- ☐ Lab Temp °C 21.3

External Digital Therm. ID#: 300502

- ☑ 34°C +-.2 Serial #: MP5088
- ☑ 34°C +-.2 Serial #: MP5089
- ☑ 34°C +-.2 Serial #: MP5090

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 SP

Barometric Pressure ID# 28421

Gauge 1014 Instrument 1012

Mouth Alcohol Solution Lot # 2019-B

Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

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

Michael D Hayley 2020.04.16 13:18:40 -04'00' — Tech Review / Date

Brett Kirkland 2020.04.17 08:34:07 -04'00' — Admin Review / Date

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 80-001720 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001720
Owning Agency:	ALACHUA PD
Calibration Date:	04/15/2020
Calibration Time:	12:24

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.005
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.

04/15/2020
Date

Shayla Platt
SHAYLA D PLATT,
Department Inspector

2020.04.17 08:34:39 -04'00'

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ALACHUA PD
Time of Inspection: 12:24
Date of Inspection: 04/15/2020
Serial Number: 80-001720
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	0.078
0.000	0.049	0.079	0.201	0.078
0.000	0.049	0.079	0.201	0.078
0.000	0.049	0.079	0.201	0.079
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.049	0.080	0.200	0.078

Standard Deviations	0.0000	0.0005	0.0005	0.0003

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

Remarks:

MH

BK 2020.04.17 08:35:16 -04'00'

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.

Shayla Platt

SHAYLA D PLATT
Signature and Printed Name

04/15/2020
Date

FDLE/ATP Form 41 –Revised August 2005

stability Checks

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
04/14/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:52
Control Test	0.049	07:53
Air Blank	0.000	07:54
Control Test	0.049	07:54
Air Blank	0.000	07:55
Control Test	0.049	07:56
Air Blank	0.000	07:56
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
04/14/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:58
Control Test	0.080	07:58
Air Blank	0.000	07:59
Control Test	0.080	08:00
Air Blank	0.000	08:00
Control Test	0.080	08:01
Air Blank	0.000	08:01
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
04/14/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:03
Control Test	0.202	08:03
Air Blank	0.000	08:04
Control Test	0.202	08:05
Air Blank	0.000	08:05
Control Test	0.202	08:06
Air Blank	0.000	08:06
Control Test Stats		
Average	0.2020	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

wet

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
04/14/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:19
Control Test	0.078	08:19
Air Blank	0.000	08:19
Control Test	0.078	08:20
Air Blank	0.000	08:20
Control Test	0.078	08:21
Air Blank	0.000	08:21
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

MH

Dry

BK 2020.04.17 08:36:01 -04'00'

Operator's Signature

Return Material Authorization

Ship to: ☑ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: J. Bennett on 10/21/19

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-001720

Bill To Address:	Ship to Address:
Alachua PD	FDLE ATP Tallahassee

Reason for Return:

No dial tone, unable to upload instrument via modem.

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: J Bennett

Phone #: (386) 462-1396 Email: jbennett@apd.cityofalachua.org

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

MH

BK 2020.04.17 08:36:31 -04'00'

INSTRUMENT PROCESSING SHEET

FDLE Florida Department of Law Enforcement

Agency Alachua PD S/N 80-001720

Date In 10/8/2019 DI Completion Date 10/17/19 ☒ Ship ☐ P/U ☐ H/D ☒ CMI ☐ EE

SP

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: _____

Final Release Date

Quality Checks Performed By SP

- ☒ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 180
- ☒ Flow Verification (L/s)

Flow Column # ATP103

32 mm	.152	(.139 - .169)
36 mm	.167	(.156 - .190)
53 mm	.242	(.228 - .278)
103 mm	.503	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 216932

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1012	201905A 5-14-21
0.080	DR1279	201905B 5-14-21
0.200	SD1013	201904D 4-30-21
0.080 DGS	N/A	AG9116501 6-14-21

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 SP

- ☒ Lab Temp °C 21.9

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 SP

Barometric Pressure ID# 216932

Gauge 1012 Instrument 1012

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

Notes/Suggested Service: Sending to Repair for modem check. Unable to obtain dial tone for upload. Instrument uploaded via direct connect. SP

- ☒ **Instrument Complies with Chapter 11D-8, FAC**
- ☐ **Instrument Does Not Comply with Chapter 11D-8, FAC**
- ☒ **Return to/Place into Evidentiary Use** SP
- ☒ **Remain Out of Evidentiary Use**
- ☒ **Conduct an Agency Inspection Before Evidentiary Use** SP

PJM 10/17/19 Tech Review / Date

Brett Kirkland 10/23/19 Admin Review / Date

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 80-001720 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-001720
Owning Agency:	ALACHUA PD
Calibration Date:	10/17/2019
Calibration Time:	11:47

	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.

10/17/2019
Date

Shayla Platt
SHAYLA D PLATT,
Department Inspector

BK 10/23/19

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ALACHUA PD
Time of Inspection: 11:47 Date of Inspection: 10/17/2019 Serial Number: 80-001720
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#:AG916501 Exp: 06/14/2021
0.000	0.048	0.077	0.197	0.080
0.000	0.047	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.198	0.081
0.000	0.048	0.077	0.198	0.080
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.080
0.000	0.048	0.077	0.199	0.081
0.000	0.048	0.078	0.199	0.081
Standard Deviations	0.0003	0.0003	0.0006	0.0004

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

Remarks:

PDM
BK
10/23/19

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.

Shayla Platt SHAYLA D PLATT
Signature and Printed Name

10/17/2019
Date

FDLE/ATP Form 41 –Revised August 2005

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
10/17/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:26
Control Test	0.077	09:27
Air Blank	0.000	09:28
Control Test	0.077	09:28
Air Blank	0.000	09:29
Control Test	0.077	09:30
Air Blank	0.000	09:30
Control Test Stats		
Average	0.0770	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Stability Checks #80-001720

SP
Operator's Signature

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
10/17/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:31
Control Test	0.198	09:32
Air Blank	0.000	09:33
Control Test	0.199	09:33
Air Blank	0.000	09:34
Control Test	0.199	09:34
Air Blank	0.000	09:35
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel Std Dev(%)	0.2906	

SP
Operator's Signature

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
10/17/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:43
Control Test	0.048	09:44
Air Blank	0.000	09:44
Control Test	0.048	09:45
Air Blank	0.000	09:45
Control Test	0.048	09:46
Air Blank	0.000	09:47
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP
Operator's Signature

ALACHUA PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001720
10/17/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:36
Control Test	0.080	09:36
Air Blank	0.000	09:37
Control Test	0.080	09:37
Air Blank	0.000	09:37
Control Test	0.081	09:38
Air Blank	0.000	09:38
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

DGS

SP
Operator's Signature

PDM
BK
10/23/19

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: ALACHUA PD
Time of Inspection: 09:24 Date of Inspection: 10/17/2019 Serial Number: 80-001720
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

Pgm
BR
10/23/19

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.

Shayla Platt SHAYLA D PLATT
Signature and Printed Name

10/17/2019
Date

FDLE/ATP Form 40 – March 2004

Alachua Police Department

ADAM B. BOUKARI
CITY MANAGER

CHAD D. SCOTT
CHIEF OF POLICE

INTER-OFFICE COMMUNICATION

DATE: **10/07/2019**

TO: **BRETT KIRKLAND, PH.D. PROGRAM MANAGER**

FROM: **OFC. J. BENNETT 311**

RE: Intox 8000 Repair and Annual Inspection

Greetings,

Please take a look at the phone modem. During the last inspection, the machine would not connect and send the inspection report. The building maintenance and the IT department inspected the phone outlets and were unable to find anything wrong.

The machine is also due for the annual inspection.

Thank you,

Ofc. J. Bennett 311

JB/jb

pjm