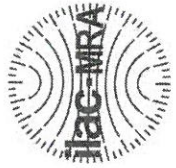




INSTRUMENT PROCESSING SHEET

Agency Union CountyS/N 80-001288Florida Department of
Law EnforcementDate In 9/25/2019DI Completion Date 10/24/19☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>DP</u> ☒ 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 OCT 24 2019 Alcohol Testing Program	Quality Checks Performed By <u>SP</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>139</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>.144</u> (.139 - .169) 36 mm <u>.156</u> (.156 - .190) 53 mm <u>.234</u> (.228 - .278) 103 mm <u>.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ 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>SD1012</td> <td>201905A 5-14-21</td> </tr> <tr> <td>0.080</td> <td>DR1279</td> <td>201905B 5-14-21</td> </tr> <tr> <td>0.200</td> <td>SD1013</td> <td>201904D 4-30-21</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG916501 6-14-21</td> </tr> </tbody> </table>	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	AG916501 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 <u>SP</u> ☒ Lab Temp °C <u>21.3</u> External Digital Therm. ID#: <u>300503</u> ☒ 34°C +/- .2 Serial #: <u>SD1012</u> ☒ 34°C +/- .2 Serial #: <u>DR1279</u> ☒ 34°C +/- .2 Serial #: <u>SD1013</u>																																												
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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 80-001288, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001288</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>UNION COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/24/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:46</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 ($k=3$).

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.

10/24/2019

Date

Shayla Platt

SHAYLA D PLATT,
Department Inspector

FDLE/ATP Form 69 July 2018
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

OPM
73K
10/24/19

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: UNION COUNTY SO
Time of Inspection: 12:46

Date of Inspection: 10/24/2019

Serial Number: 80-001288
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	0.049	0.080	0.204	0.080
0.000	0.049	0.081	0.205	0.079
0.000	0.049	0.081	0.205	0.079
0.000	0.049	0.081	0.204	0.079
0.000	0.049	0.081	0.204	0.079
0.000	0.049	0.081	0.204	0.079
0.000	0.050	0.081	0.205	0.079
0.000	0.050	0.081	0.205	0.079
0.000	0.049	0.081	0.205	0.079
0.000	0.049	0.082	0.205	0.079

Standard Deviations	0.0004	0.0004	0.0005	0.0003
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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:

JSB
13K
12/2
10/24/19

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

10/24/2019
Date

Stability Checks # 80-001288

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:53
Control Test	0.047	10:54
Air Blank	0.000	10:54
Control Test	0.048	10:55
Air Blank	0.000	10:55
Control Test	0.048	10:56
Air Blank	0.000	10:56
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

SP

Operator's Signature

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:44
Control Test	0.076	10:45
Air Blank	0.000	10:45
Control Test	0.077	10:46
Air Blank	0.000	10:47
Control Test	0.076	10:47
Air Blank	0.000	10:48
Control Test Stats		
Average	0.0763	
Std Dev	0.0006	
Rel Std Dev(%)	0.7564	

SP

Operator's Signature

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:40
Control Test	0.196	10:40
Air Blank	0.000	10:41
Control Test	0.196	10:42
Air Blank	0.000	10:42
Control Test	0.197	10:43
Air Blank	0.000	10:43
Control Test Stats		
Average	0.1963	
Std Dev	0.0006	
Rel Std Dev(%)	0.2941	

SP

Operator's Signature

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:48
Control Test	0.079	10:49
Air Blank	0.000	10:49
Control Test	0.079	10:50
Air Blank	0.000	10:50
Control Test	0.079	10:50
Air Blank	0.000	10:51
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

SP

Operator's Signature

SP
10/24/19

Post Cal Adjust Stability Checks

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001288
10/24/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:20
Control Test	0.048	10:21
Air Blank	0.000	10:21
Control Test	0.049	10:22
Air Blank	0.000	10:23
Control Test	0.049	10:23
Air Blank	0.000	10:24
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

SP

Operator's Signature

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001288
10/24/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:15
Control Test	0.079	10:16
Air Blank	0.000	10:16
Control Test	0.080	10:17
Air Blank	0.000	10:17
Control Test	0.081	10:18
Air Blank	0.000	10:19
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	

SP

Operator's Signature

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001288
10/24/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:07
Control Test	0.201	10:07
Air Blank	0.000	10:08
Control Test	0.203	10:08
Air Blank	0.000	10:09
Control Test	0.203	10:10
Air Blank	0.000	10:10
Control Test Stats		
Average	0.2023	
Std Dev	0.0012	
Rel Std Dev(%)	0.5707	

SP

Operator's Signature

UNION COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001288
10/24/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:25
Control Test	0.080	10:25
Air Blank	0.000	10:26
Control Test	0.081	10:26
Air Blank	0.000	10:27
Control Test	0.081	10:27
Air Blank	0.000	10:27
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

SP

SP

Operator's Signature

WPK
10/24/19

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: UNION COUNTY SO
Time of Inspection: 10:37

Date of Inspection: 10/10/2019

Serial Number: 80-001288
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

QPM
BK
10/24/19

*N/A Compliance
Not determined.*

The above instrument complies (☒) 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

Signature and Printed Name

SHAYLA D PLATT

10/10/2019
Date

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: UNION COUNTY SO
Time of Inspection: 08:43

Date of Inspection: 10/24/2019

Serial Number: 80-001288
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		
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:

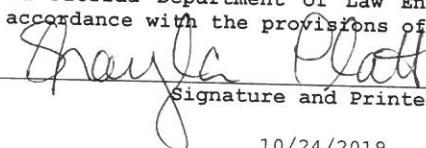
BYPASSED AI TO OPERATE INSTRUMENT

Handwritten: 32m
BK
10/24/19

Handwritten: N/A Compliance not determined.

The above instrument complies (☒) 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.



 Signature and Printed Name SHAYLA D PLATT
 10/24/2019
 Date