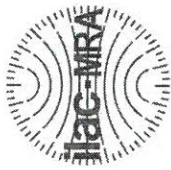




INSTRUMENT PROCESSING SHEET

Agency St Lucie County SOS/N 80-000788Florida Department of
Law EnforcementDate In 9/27/2019DI Completion Date 10/10/2019☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	Performed By <u>DP</u>	Quality Checks	Performed By <u>SP</u>	Flow Calibration	Performed By																																																												
☒ 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: _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>227</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>.160</u> (.139 - .169) 36 mm <u>.179</u> (.156 - .190) 53 mm <u>.250</u> (.228 - .278) 103 mm <u>.519</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☒ Stability Checks		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)																																																													
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____		Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____ ☒ 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 <u>DP</u> 10/14/19 <u>Brett K. Kipland</u> 10/14/19 Tech Review / Date 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 80-000788, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000788</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>ST LUCIE COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/10/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:24</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.

10/10/2019 Shayla Platt
Date SHAYLA D PLATT,
Department Inspector

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

Service • Integrity • Respect • Quality

QAM
TSK
10/14/19

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: ST LUCIE COUNTY SO
Time of Inspection: 14:24

Date of Inspection: 10/10/2019

Serial Number: 80-000788
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	0.078	0.201	0.078
0.000	0.049	0.079	0.203	0.078
0.000	0.049	0.079	0.203	0.079
0.000	0.049	0.080	0.202	0.078
0.000	0.049	0.080	0.203	0.079
0.000	0.049	0.081	0.203	0.078
0.000	0.049	0.080	0.202	0.078
0.000	0.049	0.080	0.202	0.079
0.000	0.049	0.081	0.202	0.078
0.000	0.049	0.081	0.202	0.079

Standard Deviations	0.0003	0.0009	0.0006	0.0005
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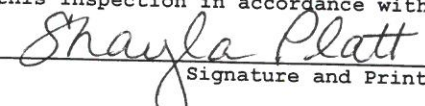
Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

JPM
 BK
 10/14/19

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.


 Signature and Printed Name SHAYLA D PLATT

10/10/2019
 Date

Stability Checks # 80-000788

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000788
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:31
Control Test	0.048	10:32
Air Blank	0.000	10:32
Control Test	0.049	10:33
Air Blank	0.000	10:33
Control Test	0.049	10:34
Air Blank	0.000	10:35
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

SP

Operator's Signature

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000788
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:26
Control Test	0.079	10:27
Air Blank	0.000	10:28
Control Test	0.080	10:28
Air Blank	0.000	10:29
Control Test	0.080	10:29
Air Blank	0.000	10:30
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

SP

Operator's Signature

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000788
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:22
Control Test	0.201	10:22
Air Blank	0.000	10:23
Control Test	0.203	10:23
Air Blank	0.000	10:24
Control Test	0.203	10:25
Air Blank	0.000	10:25
Control Test Stats		
Average	0.2023	
Std Dev	0.0012	
Rel Std Dev(%)	0.5707	

SP

Operator's Signature

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000788
10/10/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:36
Control Test	0.078	10:36
Air Blank	0.000	10:37
Control Test	0.079	10:37
Air Blank	0.000	10:38
Control Test	0.079	10:38
Air Blank	0.000	10:38
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

DGS

SP

Operator's Signature

APM
BK
10/14/19

Return Material Authorization

Ship to:

☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: David Caglioni on 05/7/2019

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-000788

Bill To Address:

St. Lucie County SO

Ship to Address:

FDLE-ATP Tallahassee

Reason for Return:

Flow Sensor R-value @ 104

Instrument will not hold passowrd

Needs cal adjustment

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: David Caglioni

Phone #: 772-462-3296

Email: CaglioniD@stluciesheriff.com

ATP Contact Name: Shayla Platt

ATP Email: shaylaplatt@fdle.state.fl.us



INSTRUMENT PROCESSING SHEET

Agency St. Lucie CountyS/N 80-000788Florida Department of
Law EnforcementDate In 4/30/2019 DI Completion Date _____☐ 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: _____ _____ _____	Quality Checks Performed By <u>SP</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>104</u> ☐ Flow Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>26932</u> ☐ Stability Checks <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td>0.050</td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.050			0.080			0.200			0.080 DGS	N/A		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 _____ ☐ Lab Temp °C _____ External Digital Therm. ID#: _____ ☐ 34°C +/- .2 Serial #: _____ ☐ 34°C +/- .2 Serial #: _____ ☐ 34°C +/- .2 Serial #: _____																																													
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STABILITY CHECKS # 80-000788

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
05/07/2019
Software: 8100.27
SN 80-000788

Test	g/210L	Time
Air Blank	0.000	09:30
Control Test	0.079	09:31
Air Blank	0.000	09:31
Control Test	0.080	09:32
Air Blank	0.000	09:33
Control Test	0.081	09:33
Air Blank	0.000	09:34
Control Test Stats		
Average	0.0800	
Std Dev	0.0010	
Rel Std Dev(%)	1.2500	

SP
Operator's Signature

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
05/07/2019
Software: 8100.27
SN 80-000788

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.046	09:26
Air Blank	0.000	09:26
Control Test	0.049	09:27
Air Blank	0.000	09:27
Control Test	0.049	09:28
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0480	
Std Dev	0.0017	
Rel Std Dev(%)	3.6084	

SP
Operator's Signature

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
05/07/2019
Software: 8100.27
SN 80-000788

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.197	09:19
Air Blank	0.000	09:19
Control Test	0.198	09:20
Air Blank	0.000	09:20
Control Test	0.198	09:21
Air Blank	0.000	09:22
Control Test Stats		
Average	0.1977	
Std Dev	0.0006	
Rel Std Dev(%)	-0.2921	

SP
Operator's Signature

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000
05/07/2019
Software: 8100.27
SN 80-000788

Test	g/210L	Time
Air Blank	0.000	09:35
Control Test	0.082	09:35
Air Blank	0.000	09:36
Control Test	0.083	09:36
Air Blank	0.000	09:37
Control Test	0.082	09:37
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0823	
Std Dev	0.0006	
Rel Std Dev(%)	0.7012	

SP
Operator's Signature