



INSTRUMENT PROCESSING SHEET

Agency Monroe County Sheriff's OfficeS/N 80-001254

Florida Department of Law Enforcement

Date In 01/17/2019 DI Completion Date 01/17/2019 Ship P/U H/D CMI EE

Intake Performed By <u>DCLL</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>DCLL</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>209</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 104</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.250</u> (.228 - .278) 103 mm <u>.527</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)															
Final Release Date <p style="text-align: center;">FDLE</p> <p style="text-align: center;">JAN 28 2019</p> <p style="text-align: center;">Alcohol Testing Program</p>	<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>SD3967</td> <td>201707D 07/25/2019</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> <td>201707E 07/25/2019</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> <td>201707C 07/24/2019</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG805701 02/26/2020</td> </tr> </tbody> </table>	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	Maintenance Performed By <u>DCLL</u> <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>Form load/Changed pass</u> Temperature Checks Performed By <u>DCLL</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.15C</u> External Digital Therm. ID#: <u>300918</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3967</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3968</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3969</u>
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															

Calibration Adjustment Performed By _____ Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	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			Simulator	Serial Number	Lot Number	Expiration	0.050				0.080				0.200				0.080 DGS	N/A			Department Inspection Performed By <u>DCLL</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1022</u> Instrument <u>1021</u> Mouth Alcohol Solution Lot # <u>2017-B</u> Acetone Stock Solution Lot # <u>2018-A</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.050</td> <td>SD3967</td> </tr> <tr> <td>0.080</td> <td>SD3968</td> </tr> <tr> <td>0.200</td> <td>SD3969</td> </tr> </tbody> </table> Attachments <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks <input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration <input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40 <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____	Simulator	Serial Number	0.000	SD3965	Interferent	SD3966	0.050	SD3967	0.080	SD3968	0.200	SD3969
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																																																												
Simulator	Serial Number	Lot Number	Expiration																																																										
0.050																																																													
0.080																																																													
0.200																																																													
0.080 DGS	N/A																																																												
Simulator	Serial Number																																																												
0.000	SD3965																																																												
Interferent	SD3966																																																												
0.050	SD3967																																																												
0.080	SD3968																																																												
0.200	SD3969																																																												

Notes/Suggested Service: <u>E-mailed</u> <input checked="" type="checkbox"/> APPROVED <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Approved date 1/17/2019 <u>DERR</u> Digitally signed by DERR Date: 2020.05.20 12:43:47 -04'00' </div>	<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use <div style="margin-top: 10px;"> <u>Boym 1/28/19</u> <u>J. Pahn 1/28/19</u> Tech Review / Date Admin Review / Date </div>
---	--

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY S.O.
Time of Inspection: 10:35

Date of Inspection: 01/17/2019

Serial Number: 80-001254
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	0.081	0.199	0.081
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.202	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.082	0.201	0.080

Standard Deviations	0.0003	0.0003	0.0008	0.0003
---------------------	--------	--------	--------	--------

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

egm

Remarks:

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.

DAVID E REYES-RIVERA

 Signature and Printed Name

01/17/2019
 Date

1/28/19
JO

6680

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001254	Monroe County Sheriff's Office	01/17/2019	Dele

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L
SN: SD3967 Temp: 34.05C	SN: SD3968 Temp: 34.06C	SN: SD3969 Temp: 34.08C	DGS 0.08g/210L
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>
Lot AG805701			

<p>MONROE COUNTY S.O. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001254 01/17/2019 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>06:37</td></tr> <tr><td>Control Test</td><td>0.050</td><td>06:38</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:38</td></tr> <tr><td>Control Test</td><td>0.050</td><td>06:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:39</td></tr> <tr><td>Control Test</td><td>0.050</td><td>06:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:41</td></tr> <tr><td>Control Test</td><td>0.000</td><td>06:41</td></tr> </table> <p>Average 0.0539 Std Dev 0.0000 Rel. Std Dev(%) 0.0000</p> <p>Operator's Signature <i>Dele</i></p>	Air Blank	0.000	06:37	Control Test	0.050	06:38	Air Blank	0.000	06:38	Control Test	0.050	06:39	Air Blank	0.000	06:39	Control Test	0.050	06:40	Air Blank	0.000	06:41	Control Test	0.000	06:41	<p>MONROE COUNTY S.O. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001254 01/17/2019 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>06:42</td></tr> <tr><td>Control Test</td><td>0.081</td><td>06:43</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:43</td></tr> <tr><td>Control Test</td><td>0.082</td><td>06:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:44</td></tr> <tr><td>Control Test</td><td>0.082</td><td>06:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:46</td></tr> <tr><td>Control Test</td><td>0.000</td><td>06:46</td></tr> </table> <p>Average 0.0817 Std Dev 0.0006 Rel. Std Dev(%) 0.7070</p> <p>Operator's Signature <i>Dele</i></p>	Air Blank	0.000	06:42	Control Test	0.081	06:43	Air Blank	0.000	06:43	Control Test	0.082	06:44	Air Blank	0.000	06:44	Control Test	0.082	06:45	Air Blank	0.000	06:46	Control Test	0.000	06:46	<p>MONROE COUNTY S.O. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001254 01/17/2019 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>06:48</td></tr> <tr><td>Control Test</td><td>0.199</td><td>06:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:49</td></tr> <tr><td>Control Test</td><td>0.200</td><td>06:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:51</td></tr> <tr><td>Control Test</td><td>0.199</td><td>06:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:52</td></tr> <tr><td>Control Test</td><td>0.000</td><td>06:52</td></tr> </table> <p>Average 0.1993 Std Dev 0.0006 Rel. Std Dev(%) 0.2896</p> <p>Operator's Signature <i>Dele</i></p>	Air Blank	0.000	06:48	Control Test	0.199	06:49	Air Blank	0.000	06:49	Control Test	0.200	06:50	Air Blank	0.000	06:51	Control Test	0.199	06:51	Air Blank	0.000	06:52	Control Test	0.000	06:52	<p>MONROE COUNTY S.O. Intoxilyzer - Alconol Analyzer Model 8000 SN 80-001254 01/17/2019 Software: 8100.27</p> <p>Test 9/210L Time</p> <table border="0"> <tr><td>Air Blank</td><td>0.000</td><td>06:53</td></tr> <tr><td>Control Test</td><td>0.081</td><td>06:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:54</td></tr> <tr><td>Control Test</td><td>0.080</td><td>06:54</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:55</td></tr> <tr><td>Control Test</td><td>0.080</td><td>06:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:55</td></tr> <tr><td>Control Test</td><td>0.000</td><td>06:55</td></tr> </table> <p>Average 0.0803 Std Dev 0.0006 Rel. Std Dev(%) 0.7187</p> <p>Operator's Signature <i>Dele</i></p>	Air Blank	0.000	06:53	Control Test	0.081	06:53	Air Blank	0.000	06:54	Control Test	0.080	06:54	Air Blank	0.000	06:55	Control Test	0.080	06:55	Air Blank	0.000	06:55	Control Test	0.000	06:55
Air Blank	0.000	06:37																																																																																																	
Control Test	0.050	06:38																																																																																																	
Air Blank	0.000	06:38																																																																																																	
Control Test	0.050	06:39																																																																																																	
Air Blank	0.000	06:39																																																																																																	
Control Test	0.050	06:40																																																																																																	
Air Blank	0.000	06:41																																																																																																	
Control Test	0.000	06:41																																																																																																	
Air Blank	0.000	06:42																																																																																																	
Control Test	0.081	06:43																																																																																																	
Air Blank	0.000	06:43																																																																																																	
Control Test	0.082	06:44																																																																																																	
Air Blank	0.000	06:44																																																																																																	
Control Test	0.082	06:45																																																																																																	
Air Blank	0.000	06:46																																																																																																	
Control Test	0.000	06:46																																																																																																	
Air Blank	0.000	06:48																																																																																																	
Control Test	0.199	06:49																																																																																																	
Air Blank	0.000	06:49																																																																																																	
Control Test	0.200	06:50																																																																																																	
Air Blank	0.000	06:51																																																																																																	
Control Test	0.199	06:51																																																																																																	
Air Blank	0.000	06:52																																																																																																	
Control Test	0.000	06:52																																																																																																	
Air Blank	0.000	06:53																																																																																																	
Control Test	0.081	06:53																																																																																																	
Air Blank	0.000	06:54																																																																																																	
Control Test	0.080	06:54																																																																																																	
Air Blank	0.000	06:55																																																																																																	
Control Test	0.080	06:55																																																																																																	
Air Blank	0.000	06:55																																																																																																	
Control Test	0.000	06:55																																																																																																	



Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001254, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001254</u>	UNCERTAINTY * ±	
Owning Agency:	<u>MONROE COUNTY S.O.</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/17/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>10:35</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.

01/17/2019 _____
Date

David Reyes-Rivera
DAVID E REYES-RIVERA,
Department Inspector

W080

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

Service • Integrity • Respect • Quality

1/28/19
[Signature]



INSTRUMENT PROCESSING SHEET

Agency Monroe County Sheriff's OfficeS/N 80-001254

Florida Department of Law Enforcement

Date In 01/17/2019 DI Completion Date 01/17/2019 Ship P/U H/D CMI EE

Intake Performed By <u>DCU</u> <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input type="checkbox"/> Return from CMI / EE Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>DCU</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>209</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 104</u> 32 mm <u>.152</u> (.139 - .169) 36 mm <u>.171</u> (.156 - .190) 53 mm <u>.250</u> (.228 - .278) 103 mm <u>.527</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By _____ Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)
--	---	--

Final Release Date

FDLE

JAN 28 2019

Alcohol Testing Program

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

Maintenance Performed By DCU

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other Form load/Changed pass

Temperature Checks Performed By DCU

Lab Temp °C 22.15C
 External Digital Therm. ID#: 300918
 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 DCU

Barometric Pressure ID# 68639
 Gauge 1022 Instrument 1021
 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 Post-Stability Checks
 Stability Checks Flow Calibration
 Calibration Certificate Form 40
 Calibration Adjustment Other _____

Notes/Suggested Service: E-mailed **PROVED**

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

DCU 1/28/19 JJ Pruh 1/28/19
 Tech Review / Date Admin Review / Date

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MONROE COUNTY S.O.
Time of Inspection: 10:35

Date of Inspection: 01/17/2019

Serial Number: 80-001254
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	0.081	0.199	0.081
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.200	0.080
0.000	0.050	0.082	0.202	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.082	0.201	0.080
0.000	0.050	0.082	0.201	0.080

Standard Deviations	0.0003	0.0003	0.0008	0.0003
---------------------	--------	--------	--------	--------

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

ggm

Remarks:

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.

DAVID E REYES-RIVERA

 Signature and Printed Name

01/17/2019
 Date

*1/28/19
JO*

6680

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001254	Monroe County Sheriff's Office	01/17/2019	Dele

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.05C	SN: SD3968 Temp: 34.06C	SN: SD3969 Temp: 34.08C	Lot AG805701
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083

MONROE COUNTY S.O.
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-001254
01/17/2019
Software: 8100.27

MONROE COUNTY S.O.
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-001254
01/17/2019
Software: 8100.27

MONROE COUNTY S.O.
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-001254
01/17/2019
Software: 8100.27

MONROE COUNTY S.O.
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-001254
01/17/2019
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	06:37
Control Test	0.050	06:38
Air Blank	0.000	06:38
Control Test	0.050	06:39
Air Blank	0.000	06:39
Control Test	0.050	06:40
Air Blank	0.000	06:41
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

Test	g/210L	Time
Air Blank	0.000	06:42
Control Test	0.081	06:43
Air Blank	0.000	06:43
Control Test	0.082	06:44
Air Blank	0.000	06:44
Control Test	0.082	06:45
Air Blank	0.000	06:46
Control Test Stats		
Average	0.0817	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7070	

Test	g/210L	Time
Air Blank	0.000	06:48
Control Test	0.199	06:49
Air Blank	0.000	06:49
Control Test	0.200	06:50
Air Blank	0.000	06:51
Control Test	0.199	06:51
Air Blank	0.000	06:52
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2896	

MONROE COUNTY S.O.
Intoxilyzer - Alconol Analyzer
Model 8000 SN 80-001254
01/17/2019
Software: 8100.27

Dele
Operator's Signature

Dele
Operator's Signature

Dele
Operator's Signature

Dele
Operator's Signature

1/28/19
Dele



Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001254, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001254</u>	UNCERTAINTY * ±
Owning Agency:	<u>MONROE COUNTY S.O.</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>01/17/2019</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:35</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.

01/17/2019 _____
Date *David Reyes-Rivera*
DAVID E REYES-RIVERA,
Department Inspector

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

Service • Integrity • Respect • Quality

1/28/19

W080