



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Collier County Sheriff's Office S/N 80-000943

Date In 11/18/2016 Date Out 11/21/2016 Ship P/U H/D CMI EE

Intake Performed By <u>DELL</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input checked="" type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: <u>OK</u> Case <u>OK</u> Handle <u>OK</u> Dry Gas Holder <u>OK</u> Feet <u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs <u>OK</u> Screws tight <u>OK</u> Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>ANTI STATIC BAG</u> Notes: _____ _____ _____	Quality Checks Performed By <u>DELL</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>186</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP 101</u> 32mm <u>186</u> (.139 - .169) 36mm <u>171</u> (.156 - .190) 53mm <u>242</u> (.228 - .278) 103mm <u>507</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>503967</td> <td>201507A 07/14/2017</td> </tr> <tr> <td>0.08</td> <td>503968</td> <td>201601F 01/24/2018</td> </tr> <tr> <td>0.20</td> <td>503969</td> <td>201505A 05/12/2017</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG605301 02/22/2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	503967	201507A 07/14/2017	0.08	503968	201601F 01/24/2018	0.20	503969	201505A 05/12/2017	0.08 DGS	N/A	AG605301 02/22/2018	Flow Calibration Performed By _____ <input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete 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 (_____) Flow Column # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547)
Simulator	Serial #	Lot #/Exp															
0.05	503967	201507A 07/14/2017															
0.08	503968	201601F 01/24/2018															
0.20	503969	201505A 05/12/2017															
0.08 DGS	N/A	AG605301 02/22/2018															
		Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Suggested Service _____ _____ _____															

RECEIVED
DEC 06 2016
FDLE
Alcohol Testing Program

Optical Bench Calibration Performed By _____ <input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete Barometric Pressure Gauge _____ ID # _____ <table border="1"> <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>0.400</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 Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.20</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08 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				0.400				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			Department Inspection Performed By <u>DELL</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1020</u> Gauge ID# <u>28199</u> <u>1020</u> Instrument Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>503965</td> </tr> <tr> <td>Interferent</td> <td>503966</td> </tr> <tr> <td>0.05</td> <td>503967</td> </tr> <tr> <td>0.08</td> <td>503968</td> </tr> <tr> <td>0.20</td> <td>503969</td> </tr> </tbody> </table>	Simulator	Serial Number	0.00	503965	Interferent	503966	0.05	503967	0.08	503968	0.20	503969
Simulator	Serial Number	Lot Number	Expiration																																																										
0.000		N/A	N/A																																																										
0.040																																																													
0.100																																																													
0.200																																																													
0.400																																																													
0.080 DGS	N/A																																																												
Simulator	Serial Number	Lot Number	Expiration																																																										
0.05																																																													
0.08																																																													
0.20																																																													
0.08 DGS	N/A																																																												
Simulator	Serial Number																																																												
0.00	503965																																																												
Interferent	503966																																																												
0.05	503967																																																												
0.08	503968																																																												
0.20	503969																																																												
Notes: <u>11/21/2016</u> <u>DR/QC OK QPM 11/16/2016</u>	Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Optical Bench Cal <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____																																																												

<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

[Signature]
Quality Control Review

12/6/16
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000943	Collier County Sheriff's Office	11/21/2016	<i>Bill</i>

0.05g/210L <input checked="" type="checkbox"/>	0.08g/210L <input checked="" type="checkbox"/>	0.20g/210L <input checked="" type="checkbox"/>	DGS 0.08g/210L <input checked="" type="checkbox"/>
<p>COLLIER COUNTY SC Intoxilizer - Alcohol Analyzer Model 8000 11/21/2016 Software: 8100.27</p> <p>Test 9/210L Time</p> <p>Air Blank 9.000 08:58 Control Test 0.051 08:58 Air Blank 0.000 08:55 Control Test 0.050 09:00 Air Blank 0.000 09:00 Control Test 0.051 09:01 Air Blank 0.000 09:01 Control Test Stats Average 0.0507 Std Dev 0.0006 Rel Std Dev(%) 1.1395</p> <p><i>Bill</i> Operator's Signature</p>	<p>COLLIER COUNTY SC Intoxilizer - Alcohol Analyzer Model 8000 11/21/2016 Software: 8100.27</p> <p>Test 9/210L Time</p> <p>Air Blank 0.000 09:04 Control Test 0.081 09:05 Air Blank 0.000 09:06 Control Test 0.080 09:06 Air Blank 0.000 09:07 Control Test 0.081 09:07 Air Blank 0.000 09:08 Control Test Stats Average 0.0807 Std Dev 0.0006 Rel Std Dev(%) 0.7157</p> <p><i>Bill</i> Operator's Signature</p>	<p>COLLIER COUNTY SC Intoxilizer - Alcohol Analyzer Model 8000 11/21/2016 Software: 8100.27</p> <p>Test 9/210L Time</p> <p>Air Blank 0.000 09:10 Control Test 0.201 09:11 Air Blank 0.000 09:11 Control Test 0.200 09:12 Air Blank 0.000 09:13 Control Test 0.201 09:13 Air Blank 0.000 09:14 Control Test Stats Average 0.2007 Std Dev 0.0006 Rel Std Dev(%) 0.2877</p> <p><i>Bill</i> Operator's Signature</p>	<p>COLLIER COUNTY SC Intoxilizer - Alcohol Analyzer Model 8000 11/21/2016 Software: 8100.27</p> <p>Test 9/210L Time</p> <p>Air Blank 0.000 09:16 Control Test 0.086 09:16 Air Blank 0.000 09:17 Control Test 0.079 09:17 Air Blank 0.000 09:17 Control Test 0.086 09:18 Air Blank 0.000 09:18 Control Test Stats Average 0.0797 Std Dev 0.0006 Rel Std Dev(%) 0.7247</p> <p><i>Bill</i> Operator's Signature</p>

gon
gk

INSTRUMENT PROCESSING SHEET

Agency Collier County Sheriff's Office S/N 80-000943

Date In 8/9/2016 Date Out 8/9/2016 Ship P/U H/D CMI EE

Intake Performed By <u>DELL</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: <u>OK</u> Case <u>OK</u> Handle <u>OK</u> Dry Gas Holder <u>OK</u> Feet <u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs <u>OK</u> Screws tight <u>OK</u> Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____	Quality Checks Performed By <u>DELL</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>113</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP101</u> 32mm <u>128</u> (.139 - .169) 36mm <u>148</u> (.156 - .190) 53mm <u>226</u> (.228 - .278) 103mm <u>496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28663</u> <input checked="" type="checkbox"/> 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>0.05</td> <td><u>SD3967</u></td> <td><u>201507A</u> <u>07/14/2017</u></td> </tr> <tr> <td>0.08</td> <td><u>SD3968</u></td> <td><u>201601F</u> <u>01/26/2018</u></td> </tr> <tr> <td>0.20</td> <td><u>SD3969</u></td> <td><u>201505A</u> <u>05/12/2017</u></td> </tr> <tr> <td>0.08 DGS</td> <td><u>N/A</u></td> <td><u>A6600504</u> <u>01/05/2018</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>SD3967</u>	<u>201507A</u> <u>07/14/2017</u>	0.08	<u>SD3968</u>	<u>201601F</u> <u>01/26/2018</u>	0.20	<u>SD3969</u>	<u>201505A</u> <u>05/12/2017</u>	0.08 DGS	<u>N/A</u>	<u>A6600504</u> <u>01/05/2018</u>	Flow Calibration Performed By <u>DELL</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP104</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>113</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP101</u> 32mm <u>152</u> (.139 - .169) 36mm <u>175</u> (.156 - .190) 53mm <u>246</u> (.228 - .278) 103mm <u>511</u> (.447 - .547) Maintenance Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input checked="" type="checkbox"/> Other <u>Changed printed paper</u> Suggested Service _____ _____
Simulator	Serial #	Lot #/Exp															
0.05	<u>SD3967</u>	<u>201507A</u> <u>07/14/2017</u>															
0.08	<u>SD3968</u>	<u>201601F</u> <u>01/26/2018</u>															
0.20	<u>SD3969</u>	<u>201505A</u> <u>05/12/2017</u>															
0.08 DGS	<u>N/A</u>	<u>A6600504</u> <u>01/05/2018</u>															

RECEIVED
 AUG 19 2016
 FDLE
 Alcohol Testing Program

Optical Bench Calibration Performed By _____			
<input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete Barometric Pressure Gauge _____ ID # _____			
Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	<u>N/A</u>		
<input type="checkbox"/> Post Calibration Stability Checks			
Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	<u>N/A</u>		

Department Inspection Performed By <u>DELL</u>	
<input checked="" type="checkbox"/> Barometric Pressure ID# <u>28199</u>	<u>1016</u> Gauge <u>1007</u> Instrument
Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u>	
Simulator	Serial Number
0.00	<u>SD 3965</u>
Interferent	<u>SD 3966</u>
0.05	<u>SD 3967</u>
0.08	<u>SD 3968</u>
0.20	<u>SD 3969</u>
Attachments	
<input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input checked="" type="checkbox"/> Flow Calibration	<input type="checkbox"/> Optical Bench Cal <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____

Notes: **E-MAILED** **APPROVED**
8/8/2016
QA/QC OK WSPM 8/12/2016

<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

Brett Hutchison
Quality Control Review

8/19/16
Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000943	Collier County Sheriff's Office	08/09/2016	<i>WLL</i>

AK

0.05g/210L <input checked="" type="checkbox"/>	0.08g/210L <input checked="" type="checkbox"/>	0.20g/210L <input checked="" type="checkbox"/>	DGS 0.08g/210L <input checked="" type="checkbox"/>
<p>COLLIER COUNTY SC Model: 8006 08/09/2016 Software: 8100.27</p> <p>Test</p> <p>9/21/0L</p> <p>Time</p> <p>11:17 11:18 11:19 11:19 11:21 11:22 11:22 11:21</p> <p>Air Blank 0.500 Control Test 0.550 Air Blank 0.000 Control Test 0.045 Air Blank 0.000 Control Test 0.058 Air Blank 0.000 Control Test 0.043 Average 0.0453 Std Dev 0.0006 Rel. Std Dev(%) 1.1703</p> <p><i>WLL</i> Operator's Signature</p>	<p>COLLIER COUNTY SC Model: 8100 08/09/2016 Software: 8100.27</p> <p>Test</p> <p>9/21/0L</p> <p>Time</p> <p>11:21 11:21 11:24 11:24 11:25 11:25 11:26 11:27</p> <p>Air Blank 0.000 Control Test 0.079 Air Blank 0.000 Control Test 0.079 Air Blank 0.000 Control Test 0.079 Average 0.0790 Std Dev 0.0003 Rel. Std Dev(%) 0.0000</p> <p><i>WLL</i> Operator's Signature</p>	<p>COLLIER COUNTY SC Model: 8006 08/09/2016 Software: 8100.27</p> <p>Test</p> <p>9/21/0L</p> <p>Time</p> <p>11:26 11:29 11:29 11:32 11:33 11:35 11:35 11:32</p> <p>Air Blank 0.000 Control Test 0.206 Air Blank 0.000 Control Test 0.199 Air Blank 0.000 Control Test 0.199 Average 0.1993 Std Dev 0.0005 Rel. Std Dev(%) 0.2898</p> <p><i>WLL</i> Operator's Signature</p>	<p>COLLIER COUNTY SC Model: 8006 08/09/2016 Software: 8100.27</p> <p>Test</p> <p>9/21/0L</p> <p>Time</p> <p>11:34 11:34 11:35 11:35 11:36 11:36 11:37</p> <p>Air Blank 0.000 Control Test 0.080 Air Blank 0.000 Control Test 0.080 Air Blank 0.000 Control Test 0.080 Average 0.0800 Std Dev 0.0000 Rel. Std Dev(%) 0.0000</p> <p><i>WLL</i> Operator's Signature</p>

WLL

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-000943	Collier County Sheriff's Office	8/9/2016	<i>AK</i>

COLLIER COUNTY, SC
 MODEL: 8000 - APPROX. 2016
 MODEL # 8000 80-000943
 08/09/2016
 SERIAL # 800022

Flow Rate Calibration
 1) Rate (liters/min) = 5
 SRT(O/F) = 8.826

2) Rate (liters/min) = 15
 SRT(O/F) = 11.000

3) Rate (liters/min) = 20
 SRT(O/F) = 20.734

Independent Data Rate Error = 0%

Revised Slope = 568
 Revised Y-Intercept = -41.223
 Correlation = 0.98826

AK