

**INSTRUMENT PROCESSING SHEET**

Agency Palm Beach CSO S/N 80-001741  
Date In 3/6/17 Date Out 3/6/17  Ship  P/U  H/D  CMI  EE

**Intake** Performed By SP

Registration  
 Annual  
 Return from CMI  
 Return from Enforcement  
 Electronics  
 Other \_\_\_\_\_

Visual Inspection:  
OK Case OK Handle  
OK Dry Gas Holder OK Feet  
OK Keyboard/Plug OK Back/Plugs  
OK Screws tight OK Breath Hose

Other Equipment:  
 Power cord  
 Printer Cable  
 Other \_\_\_\_\_

Notes: \_\_\_\_\_

**Quality Checks** Performed By SP

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 20.4  
 Flow Verification (L/s)  
 Flow Column # ATP101  
 32mm .160 (.139 - .169)  
 36mm .179 (.156 - .190)  
 53mm .240 (.228 - .278)  
 103mm .492 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 28199

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD1014</u>	<u>201603D</u> <u>3-8-18</u>
0.08	<u>SD1015</u>	<u>201601F</u> <u>1-26-18</u>
0.20	<u>SD1017</u>	<u>201604C</u> <u>4-5-18</u>
0.08 DGS	N/A	<u>AG605301</u> <u>2-22-18</u>

**Flow Calibration** Performed By \_\_\_\_\_

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 17mm  
 15L/min - 53mm  
 30L/min - 103mm

R-Value \_\_\_\_\_  
 Post Calibration Verification (L/s)  
 Flow Column # \_\_\_\_\_  
 32mm \_\_\_\_\_ (.139 - .169)  
 36mm \_\_\_\_\_ (.156 - .190)  
 53mm \_\_\_\_\_ (.228 - .278)  
 103mm \_\_\_\_\_ (.447 - .547)

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Suggested Service**

RECEIVED  
MAR 08 2017  
FDLE  
Alcohol Testing Program

**Optical Bench Calibration** Performed By \_\_\_\_\_

Optical Bench Calibration N/A  
 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	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

**Department Inspection** Performed By SP

Barometric Pressure 1026 Gauge  
 ID# 28199 1026 Instrument

Mouth Alcohol Solution Lot # 2016-A  
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	<u>58147</u>
Interferent	<u>612100</u>
0.05	<u>SD1014</u>
0.08	<u>SD1015</u>
0.20	<u>SD1017</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes: **E-MAILED**  
GA/RE OK  
OK 3/8/17  
Brett Kirkland  
 Quality Control Review

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

3/8/17  
Date

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-001741	Palm Beach County So	3/14/17	SP

BK

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001741 03/06/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>09:52</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:53</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:54</td></tr> <tr><td>Control Test</td><td>0.050</td><td>09:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:55</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0500</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>SP</i></p>	Test	g/210L	Time	Air Blank	0.000	09:52	Control Test	0.050	09:52	Air Blank	0.000	09:53	Control Test	0.050	09:53	Air Blank	0.000	09:54	Control Test	0.050	09:55	Air Blank	0.000	09:55	Control Test Stats			Average	0.0500		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001741 03/06/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>09:44</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:44</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:45</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:46</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:47</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0800</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>SP</i></p>	Test	g/210L	Time	Air Blank	0.000	09:44	Control Test	0.080	09:44	Air Blank	0.000	09:45	Control Test	0.080	09:45	Air Blank	0.000	09:46	Control Test	0.080	09:47	Air Blank	0.000	09:47	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel. Std Dev(%)	0.0000		<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001741 03/06/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>09:33</td></tr> <tr><td>Control Test</td><td>0.197</td><td>09:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:35</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:36</td></tr> <tr><td>Control Test</td><td>0.198</td><td>09:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:37</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1977</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.2921</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>SP</i></p>	Test	g/210L	Time	Air Blank	0.000	09:33	Control Test	0.197	09:34	Air Blank	0.000	09:35	Control Test	0.198	09:35	Air Blank	0.000	09:36	Control Test	0.198	09:36	Air Blank	0.000	09:37	Control Test Stats			Average	0.1977		Std Dev	0.0006		Rel. Std Dev(%)	0.2921		<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-001741 03/06/2017 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>09:39</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:39</td></tr> <tr><td>Control Test</td><td>0.080</td><td>09:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:40</td></tr> <tr><td>Control Test</td><td>0.081</td><td>09:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:41</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0807</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel. Std Dev(%)</td><td>0.7157</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>SP</i></p>	Test	g/210L	Time	Air Blank	0.000	09:39	Control Test	0.081	09:39	Air Blank	0.000	09:39	Control Test	0.080	09:40	Air Blank	0.000	09:40	Control Test	0.081	09:40	Air Blank	0.000	09:41	Control Test Stats			Average	0.0807		Std Dev	0.0006		Rel. Std Dev(%)	0.7157	
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