

INSTRUMENT PROCESSING SHEET

Agency Palm Beach CSO S/N 80-006239

Date In 2/6/17 Date Out 2/6/17 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 219
 Flow Verification (L/s)
 Flow Column # ATP106
 32mm .144 (.139 - .169)
 36mm .164 (.156 - .190)
 53mm .236 (.228 - .278)
 103mm .519 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28663

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD1014</u>	<u>201507A</u> <u>7-14-17</u>
0.08	<u>SD1015</u>	<u>201601F</u> <u>1-26-18</u>
0.20	<u>SD1017</u>	<u>201505A</u> <u>5-12-17</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
 FEB 10 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 1022 Gauge
 ID# 28663 1022 Instrument

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

Simulator	Serial Number
0.00	<u>G8147</u>
Interferent	<u>G12100</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**

BA/RC OK

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

Brett Kirkland
 Quality Control Review

2/10/17
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006239	Palm Beach CSO	2/6/17	SP

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006239 02/06/2017 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>08:56</td></tr> <tr><td>Control Test</td><td>0.049</td><td>08:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:59</td></tr> <tr><td>Control Test</td><td>0.048</td><td>09:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:00</td></tr> <tr><td>Control Test</td><td>0.048</td><td>09:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>09:02</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0483</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>1.1945</td><td></td></tr> </tbody> </table> <p>Operator's Signature _____ SP</p>	Test	g/210L	Time	Air Blank	0.000	08:56	Control Test	0.049	08:59	Air Blank	0.000	08:59	Control Test	0.048	09:00	Air Blank	0.000	09:00	Control Test	0.048	09:01	Air Blank	0.000	09:02	Control Test Stats			Average	0.0483		Std Dev	0.0006		Rel Std Dev(%)	1.1945		<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006239 02/06/2017 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>08:50</td></tr> <tr><td>Control Test</td><td>0.079</td><td>08:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:51</td></tr> <tr><td>Control Test</td><td>0.078</td><td>08:52</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:52</td></tr> <tr><td>Control Test</td><td>0.076</td><td>08:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:54</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> <p>Operator's Signature _____ SP</p>	Test	g/210L	Time	Air Blank	0.000	08:50	Control Test	0.079	08:51	Air Blank	0.000	08:51	Control Test	0.078	08:52	Air Blank	0.000	08:52	Control Test	0.076	08:53	Air Blank	0.000	08:54	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370		<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006239 02/06/2017 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>06:45</td></tr> <tr><td>Control Test</td><td>0.200</td><td>08:45</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:46</td></tr> <tr><td>Control Test</td><td>0.199</td><td>08:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:48</td></tr> <tr><td>Control Test</td><td>0.198</td><td>08:49</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:49</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1990</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5025</td><td></td></tr> </tbody> </table> <p>Operator's Signature _____ SP</p>	Test	g/210L	Time	Air Blank	0.000	06:45	Control Test	0.200	08:45	Air Blank	0.000	08:46	Control Test	0.199	08:47	Air Blank	0.000	08:48	Control Test	0.198	08:49	Air Blank	0.000	08:49	Control Test Stats			Average	0.1990		Std Dev	0.0010		Rel Std Dev(%)	0.5025		<p>PALM BEACH CO SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006239 02/06/2017 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>08:55</td></tr> <tr><td>Control Test</td><td>0.081</td><td>08:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:55</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:56</td></tr> <tr><td>Control Test</td><td>0.080</td><td>08:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>08:57</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table> <p>Operator's Signature _____ SP</p> <p style="text-align: right;">DGS BK</p>	Test	g/210L	Time	Air Blank	0.000	08:55	Control Test	0.081	08:55	Air Blank	0.000	08:55	Control Test	0.080	08:56	Air Blank	0.000	08:56	Control Test	0.080	08:57	Air Blank	0.000	08:57	Control Test Stats			Average	0.0803		Std Dev	0.0006		Rel Std Dev(%)	0.7187	
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	08:56																																																																																																																																																	
Control Test	0.049	08:59																																																																																																																																																	
Air Blank	0.000	08:59																																																																																																																																																	
Control Test	0.048	09:00																																																																																																																																																	
Air Blank	0.000	09:00																																																																																																																																																	
Control Test	0.048	09:01																																																																																																																																																	
Air Blank	0.000	09:02																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0483																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	1.1945																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	08:50																																																																																																																																																	
Control Test	0.079	08:51																																																																																																																																																	
Air Blank	0.000	08:51																																																																																																																																																	
Control Test	0.078	08:52																																																																																																																																																	
Air Blank	0.000	08:52																																																																																																																																																	
Control Test	0.076	08:53																																																																																																																																																	
Air Blank	0.000	08:54																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0783																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7370																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	06:45																																																																																																																																																	
Control Test	0.200	08:45																																																																																																																																																	
Air Blank	0.000	08:46																																																																																																																																																	
Control Test	0.199	08:47																																																																																																																																																	
Air Blank	0.000	08:48																																																																																																																																																	
Control Test	0.198	08:49																																																																																																																																																	
Air Blank	0.000	08:49																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.1990																																																																																																																																																		
Std Dev	0.0010																																																																																																																																																		
Rel Std Dev(%)	0.5025																																																																																																																																																		
Test	g/210L	Time																																																																																																																																																	
Air Blank	0.000	08:55																																																																																																																																																	
Control Test	0.081	08:55																																																																																																																																																	
Air Blank	0.000	08:55																																																																																																																																																	
Control Test	0.080	08:56																																																																																																																																																	
Air Blank	0.000	08:56																																																																																																																																																	
Control Test	0.080	08:57																																																																																																																																																	
Air Blank	0.000	08:57																																																																																																																																																	
Control Test Stats																																																																																																																																																			
Average	0.0803																																																																																																																																																		
Std Dev	0.0006																																																																																																																																																		
Rel Std Dev(%)	0.7187																																																																																																																																																		