

## INSTRUMENT PROCESSING SHEET

Agency St. Lucie CSO S/N 80-000788

Date In 10/28/16 Date Out 10/31/16  Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>SP</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input checked="" type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Dry Gas Holder <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Keyboard/Plug <input checked="" type="checkbox"/> Back/Plugs <input checked="" type="checkbox"/> Screws tight <input checked="" type="checkbox"/> Breath Hose  Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u>  Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified R-Value <u>175</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>160</u> (.139 - .169) 36mm <u>171</u> (.156 - .190) 53mm <u>240</u> (.228 - .278) 103mm <u>515</u> (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</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>SD1018</td> <td>201507A 7-14-17</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> <td>201601F 1-26-18</td> </tr> <tr> <td>0.20</td> <td>SD1025</td> <td>201604C 4-6-18</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG609005 7-14-18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 7-14-17	0.08	SD1011	201601F 1-26-18	0.20	SD1025	201604C 4-6-18	0.08 DGS	N/A	AG609005 7-14-18	<b>Flow Calibration</b> 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 (L/s) Flow Column # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547)
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0.08 DGS	N/A	AG609005 7-14-18															
<b>Maintenance</b> Performed By _____ <input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____																	
<b>Suggested Service</b> _____ _____																	

<b>Optical Bench Calibration</b> 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																							
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<b>Department Inspection</b> Performed By <u>SP</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1019</u> Gauge ID# <u>28427</u> <u>1017</u> Instrument  Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u>	
Simulator	Serial Number
0.00	SD1019
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	SD1025
<b>Attachments</b> <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 _____	

Notes: QC SP  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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
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Brett Kirkland  
 Quality Control Review

10/31/16  
 Date

STABILITY CHECKS - INSTRUMENT # 80-000788 - ST. LUCIE COUNTY SO 10/31/16 SF

ST LUCIE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000788  
10/31/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	09:20
Control Test	0.048	09:20
Air Blank	0.000	09:21
Control Test	0.048	09:22
Air Blank	0.000	09:22
Control Test	0.048	09:23
Air Blank	0.000	09:23
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

ST LUCIE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000788  
10/31/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	09:29
Control Test	0.077	09:30
Air Blank	0.000	09:30
Control Test	0.078	09:31
Air Blank	0.000	09:31
Control Test	0.078	09:32
Air Blank	0.000	09:33
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

SP

Operator's Signature

ST LUCIE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000788  
10/31/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	09:24
Control Test	0.196	09:25
Air Blank	0.000	09:25
Control Test	0.196	09:26
Air Blank	0.000	09:27
Control Test	0.196	09:27
Air Blank	0.000	09:28
Control Test Stats		
Average	0.1960	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

SP

ST LUCIE COUNTY SO  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-000788  
10/31/2016  
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	09:34
Control Test	0.079	09:34
Air Blank	0.000	09:35
Control Test	0.079	09:35
Air Blank	0.000	09:36
Control Test	0.079	09:36
Air Blank	0.000	09:37
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

BK

SP

Operator's Signature