

Saint Johns County **INSTRUMENT PROCESSING SHEET**

Agency St. Augustine PD S/N 80-001655  
 Date In 8/31/17 Date Out 9/25/17  Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>128</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: <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 type="checkbox"/> Other _____ Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>9</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.4</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>194</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>A7P103</u> 32mm <u>143</u> (.139 - .169) 36mm <u>160</u> (.156 - .190) 53mm <u>238</u> (.228 - .278) 103mm <u>503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD3962</td> <td>201707D 7/25/19</td> </tr> <tr> <td>0.08</td> <td>SD1013</td> <td>2017076 7/25/19</td> </tr> <tr> <td>0.20</td> <td>DR3856</td> <td>201707C 7/24/19</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG619605 7/14/18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD3962	201707D 7/25/19	0.08	SD1013	2017076 7/25/19	0.20	DR3856	201707C 7/24/19	0.08 DGS	N/A	AG619605 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) <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>Quality Checks Cont.</b> Performed By <u>9</u> <b>Simulator Temperatures °C</b> External Digital Therm. ID#: <u>300505</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3962</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD1013</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR3856</u>
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<b>Calibration Adjustment</b> Performed By _____ <input checked="" type="checkbox"/> Calibration Adjustment N/A <input type="checkbox"/> Calibration Adjustment Complete Barometric Pressure Gauge _____ ID # _____ <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <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; margin-top: 5px;"> <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				0.300				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			<b>Department Inspection</b> Performed By <u>9</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1011</u> Gauge ID# <u>26932</u> <u>1009</u> Instrument Mouth Alcohol Solution Lot # <u>2016 - C</u> Acetone Stock Solution Lot # <u>2017 - B</u> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>SD1019</td> </tr> <tr> <td>Interferent</td> <td>SD1021</td> </tr> <tr> <td>0.05</td> <td>SD3962</td> </tr> <tr> <td>0.08</td> <td>SD1013</td> </tr> <tr> <td>0.20</td> <td>DR3856</td> </tr> </tbody> </table> <b>Attachments</b> <input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Calibration Adjustment <input checked="" type="checkbox"/> Pre-Stability Tests <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Flow Calibration <input type="checkbox"/> Other _____	Simulator	Serial Number	0.00	SD1019	Interferent	SD1021	0.05	SD3962	0.08	SD1013	0.20	DR3856
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Notes/Suggested Service: <u>QA/OC - BUS 9/25/17</u> _____ _____ _____ _____	<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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80-001655  
 Streetlight checks  
 9/25/17

INTOXILYZER 8000  
 Instrument Initialization  
 08:23 09/25/2017

ST. JOHNS COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000 SN 80-001655  
 09/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:00
Control Test	0.206	09:01
Air Blank	0.000	09:01
Control Test	0.204	09:02
Air Blank	0.000	09:03
Control Test	0.203	09:03
Air Blank	0.000	09:04
Control Test Stats		
Average	0.2043	
Std Dev	0.0015	
Rel Std Dev(%)	0.7476	

Operator's Signature

9/25/17  
 JJA

ST. JOHNS COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000 SN 80-001655  
 09/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:07
Control Test	0.083	09:07
Air Blank	0.000	09:08
Control Test	0.083	09:09
Air Blank	0.000	09:09
Control Test	0.083	09:10
Air Blank	0.000	09:10
Control Test Stats		
Average	0.0830	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

ST. JOHNS COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000 SN 80-001655  
 09/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:12
Control Test	0.049	09:13
Air Blank	0.000	09:13
Control Test	0.049	09:14
Air Blank	0.000	09:14
Control Test	0.049	09:15
Air Blank	0.000	09:16
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Operator's Signature

ST. JOHNS COUNTY SO  
 Intoxilyzer - Alcohol Analyzer  
 Model: 8000 SN 80-001655  
 09/25/2017  
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:18
Control Test	0.082	09:18
Air Blank	0.000	09:19
Control Test	0.081	09:19
Air Blank	0.000	09:20
Control Test	0.081	09:20
Air Blank	0.000	09:20
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

DGS

Operator's Signature