

INSTRUMENT PROCESSING SHEET

Agency St. Lucie County S/N 80-000794
 Date In 2/20/17 Date Out 2/22/17 Ship P/U H/D CMI EE

Intake Performed By <u>JOB</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: ok Case ok Handle ok Dry Gas Holder ok Feet ok Keyboard/Plug ok Back/Plugs ok Screws tight ok Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u> Notes: _____ _____ _____	Quality Checks 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 <input checked="" type="checkbox"/> R-Value <u>201</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>.140</u> (.139 - .169) 36mm <u>.150</u> (.156 - .190) 53mm <u>.220</u> (.228 - .278) 103mm <u>.503</u> (.447 - .547) <input checked="" 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><u>G3709</u></td> <td><u>2016030</u> <u>3-8-18</u></td> </tr> <tr> <td>0.08</td> <td><u>SD3964</u></td> <td><u>201601F</u> <u>1-26-18</u></td> </tr> <tr> <td>0.20</td> <td><u>DR3855</u></td> <td><u>201604C</u> <u>4-5-18</u></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td><u>AG626605</u> <u>9-22-18</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>G3709</u>	<u>2016030</u> <u>3-8-18</u>	0.08	<u>SD3964</u>	<u>201601F</u> <u>1-26-18</u>	0.20	<u>DR3855</u>	<u>201604C</u> <u>4-5-18</u>	0.08 DGS	N/A	<u>AG626605</u> <u>9-22-18</u>	Flow Calibration Performed By <u>SP</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP102</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>206</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>.144</u> (.139 - .169) 36mm <u>.160</u> (.156 - .190) 53mm <u>.234</u> (.228 - .278) 103mm <u>.511</u> (.447 - .547)
Simulator	Serial #	Lot #/Exp															
0.05	<u>G3709</u>	<u>2016030</u> <u>3-8-18</u>															
0.08	<u>SD3964</u>	<u>201601F</u> <u>1-26-18</u>															
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0.08 DGS	N/A	<u>AG626605</u> <u>9-22-18</u>															
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
 FEB 24 2017
 Alcohol Testing Program
 FDLE

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	N/A																						
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0.05																							
0.08																							
0.20																							
0.08 DGS	N/A																						

Department Inspection Performed By <u>SP</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1005</u> Gauge ID# <u>28427</u> <u>1006</u> Instrument	
Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u>	
Simulator	Serial Number
0.00	<u>G2880</u>
Interferent	<u>G2834</u>
0.05	<u>G3709</u>
0.08	<u>SD3964</u>
0.20	<u>DR3855</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 _____	
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Notes: QC 2/23/17 (Signature)

<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

Butt Kurland
 Quality Control Review

2/24/17
 Date

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000794
 02/22/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:01
Control Test	0.048	10:01
Air Blank	0.000	10:02
Control Test	0.048	10:03
Air Blank	0.000	10:03
Control Test	0.048	10:04
Air Blank	0.000	10:05
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 80-000794
 02/22/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:56
Control Test	0.078	09:56
Air Blank	0.000	09:57
Control Test	0.078	09:58
Air Blank	0.000	09:58
Control Test	0.079	09:59
Air Blank	0.000	09:59
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

SP

Operator's Signature

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000794
 02/22/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:51
Control Test	0.198	09:51
Air Blank	0.000	09:52
Control Test	0.197	09:53
Air Blank	0.000	09:53
Control Test	0.195	09:54
Air Blank	0.000	09:55
Control Test Stats		
Average	0.1967	
Std Dev	0.0015	
Rel Std Dev(%)	0.7767	

SP

Operator's Signature

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000794
 02/22/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:06
Control Test	0.078	10:06
Air Blank	0.000	10:07
Control Test	0.078	10:07
Air Blank	0.000	10:07
Control Test	0.079	10:08
Air Blank	0.000	10:08
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DAS

SP

Operator's Signature

1048

BK

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000794
 02/22/2017
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SQRT(Diff)) = 7.211
 2: Rate (Liters/min) = 15
 SQRT(Diff)) = 12.164
 3: Rate (Liters/min) = 30
 SQRT(Diff)) = 21.258
 Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 689
 Rounded Intercept = -722066
 Correlation = 0.99856