

INSTRUMENT PROCESSING SHEET

Agency St. Lucie County S/N 80-000792
 Date In 11/7/16 Date Out 11/15/16 Ship P/U H/D CMI EE

Intake Performed By <u>SP</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: <u>ok</u> Case <u>ok</u> Handle <u>ok</u> Dry Gas Holder <u>ok</u> Feet <u>ok</u> Keyboard/Plug <u>ok</u> Back/Plugs <u>ok</u> Screws tight <u>ok</u> 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>16.3</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32mm <u>.144</u> (.139 - .169) 36mm <u>.150</u> (.156 - .190) 53mm <u>.230</u> (.228 - .278) 103mm <u>.496</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;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td><u>SD3962</u></td> <td><u>201507A</u> <u>7-14-17</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>SD3933</u></td> <td><u>201604C</u> <u>4-5-18</u></td> </tr> <tr> <td>0.08 DGS</td> <td><u>N/A</u></td> <td><u>AG619605</u> <u>7-14-18</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>SD3962</u>	<u>201507A</u> <u>7-14-17</u>	0.08	<u>SD3964</u>	<u>201601F</u> <u>1-26-18</u>	0.20	<u>SD3933</u>	<u>201604C</u> <u>4-5-18</u>	0.08 DGS	<u>N/A</u>	<u>AG619605</u> <u>7-14-18</u>	Flow Calibration Performed By _____ <input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # <u>Nov 16 2016</u> <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	<u>N/A</u>	<u>AG619605</u> <u>7-14-18</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

NOV 16 2016
FDLE
Alcohol Testing Program

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 # _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <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><u>N/A</u></td> <td><u>N/A</u></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>0.400</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td><u>N/A</u></td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Stability Checks <table border="1" style="width: 100%; border-collapse: collapse;"> <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><u>N/A</u></td> <td></td> <td></td> </tr> </tbody> </table>	Simulator	Serial Number	Lot Number	Expiration	0.000		<u>N/A</u>	<u>N/A</u>	0.040				0.100				0.200				0.400				0.080 DGS	<u>N/A</u>			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	<u>N/A</u>			Department Inspection Performed By <u>SP</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1017</u> Gauge ID# <u>26932</u> <u>1012</u> Instrument Mouth Alcohol Solution Lot # <u>2016-A</u> Acetone Stock Solution Lot # <u>2016-B</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td><u>G2880</u></td> </tr> <tr> <td>Interferent</td> <td><u>G2834</u></td> </tr> <tr> <td>0.05</td> <td><u>SD3962</u></td> </tr> <tr> <td>0.08</td> <td><u>SD3964</u></td> </tr> <tr> <td>0.20</td> <td><u>SD3933</u></td> </tr> </tbody> </table> Attachments <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 checked="" type="checkbox"/> Other <u>.200ARS</u> <u>STABILITY CHECKS</u>	Simulator	Serial Number	0.00	<u>G2880</u>	Interferent	<u>G2834</u>	0.05	<u>SD3962</u>	0.08	<u>SD3964</u>	0.20	<u>SD3933</u>
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Notes: PERFORMED FURTHER TESTING ON 0.20 SOLUTION TO ENSURE EXTERNAL FACTORS WERE THE CAUSE OF LOW READINGS. SP QA/QC OK QSPM 11/15/2016

 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 Woodland
Quality Control Review

11/16/16
Date

STABILITY CHECKS - INSTRUMENT # 80-000792 - ST. LUCIE COUNTY SO ^{SP}
 11/14/16

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000792
 11/14/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:50
Control Test	0.047	08:51
Air Blank	0.000	08:51
Control Test	0.048	08:52
Air Blank	0.000	08:52
Control Test	0.048	08:53
Air Blank	0.000	08:54
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

DSM

SP
 Operator's Signature

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000792
 11/14/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:55
Control Test	0.077	08:56
Air Blank	0.000	08:57
Control Test	0.079	08:57
Air Blank	0.000	08:58
Control Test	0.078	08:58
Air Blank	0.000	08:59
Control Test Stats		
Average	0.0780	
Std Dev	0.0010	
Rel Std Dev(%)	1.2821	

SP
 Operator's Signature

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000792
 11/14/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:24
Control Test	0.192	09:25
Air Blank	0.000	09:25
Control Test	0.191	09:26
Air Blank	0.000	09:27
Control Test	0.199	09:27
Air Blank	0.000	09:28
Control Test Stats		
Average	0.1940	
Std Dev	0.0644	
Rel Std Dev(%)	2.2469	

SP
 Operator's Signature

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000792
 11/14/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:32
Control Test	0.199	09:33
Air Blank	0.000	09:33
Control Test	0.200	09:34
Air Blank	0.000	09:34
Control Test	0.199	09:35
Air Blank	0.000	09:36
Control Test Stats		
Average	0.1993	
Std Dev	0.0006	
Rel Std Dev(%)	0.2896	

SP
 Operator's Signature

ST LUCIE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000792
 11/14/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:36
Control Test	0.081	09:37
Air Blank	0.000	09:37
Control Test	0.080	09:37
Air Blank	0.000	09:38
Control Test	0.081	09:38
Air Blank	0.000	09:39
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

DGS

SP
 Operator's Signature

BSK

ST LUCIE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000792
11/15/2016
Software: 8100.27

0.20 ARS
Lot# 201604c
4-5-18
SD3933

Test	g/210L	Time
Air Blank	0.000	11:28
Control Test	0.197	11:29
Air Blank	0.000	11:29
Control Test	0.199	11:30
Air Blank	0.000	11:31
Control Test	0.199	11:31
Air Blank	0.000	11:32
Control Test	0.200	11:33
Air Blank	0.000	11:33
Control Test	0.198	11:34
Air Blank	0.000	11:34
Control Test	0.199	11:35
Air Blank	0.000	11:35
Control Test	0.197	11:36
Air Blank	0.000	11:37
Control Test	0.198	11:37
Air Blank	0.000	11:38
Control Test	0.198	11:39
Air Blank	0.000	11:39
Control Test	0.199	11:40
Air Blank	0.000	11:40
Control Test	0.198	11:41
Air Blank	0.000	11:42
Control Test	0.198	11:42
Air Blank	0.000	11:43
Control Test	0.198	11:43
Air Blank	0.000	11:44
Control Test	0.199	11:45
Air Blank	0.000	11:45
Control Test	0.199	11:46
Air Blank	0.000	11:46
Control Test	0.199	11:47
Air Blank	0.000	11:48
Control Test	0.199	11:48
Air Blank	0.000	11:49
Control Test	0.198	11:50
Air Blank	0.000	11:50
Control Test	0.198	11:51
Air Blank	0.000	11:51
Control Test	0.199	11:52
Air Blank	0.000	11:53
Control Test Stats		
Average	0.1984	
Std Dev	0.0008	
Rel Std Dev(%)	0.3825	

BK

GGM

SP

Operator's Signature

13K

PGM