

INSTRUMENT PROCESSING SHEET

Agency Rockledge PD

S/N 80-001261

Date In 3/1/17

Date Out 3/2/17

Ship P/U H/D CMI EE

<p>Intake Performed By <u>SP</u></p> <p><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 _____</p> <p>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</p> <p>Other Equipment: <input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____</p> <p>Notes: _____ _____ _____</p>	<p>Quality Checks Performed By <u>SP</u></p> <p><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>263</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>0.000</u> (.139 - .169) 36mm <u>0.031</u> (.156 - .190) 53mm <u>.144</u> (.228 - .278) 103mm <u>.484</u> (.447 - .547)</p> <p><input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u></p> <p><input checked="" type="checkbox"/> Stability Checks</p> <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>DR2035</u></td> <td><u>201603D</u> <u>3-8-18</u></td> </tr> <tr> <td>0.08</td> <td><u>SD1011</u></td> <td><u>201601F</u> <u>1-26-18</u></td> </tr> <tr> <td>0.20</td> <td><u>SD1025</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>AG626604</u> <u>9-22-18</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>DR2035</u>	<u>201603D</u> <u>3-8-18</u>	0.08	<u>SD1011</u>	<u>201601F</u> <u>1-26-18</u>	0.20	<u>SD1025</u>	<u>201604C</u> <u>4-5-18</u>	0.08 DGS	N/A	<u>AG626604</u> <u>9-22-18</u>	<p>Flow Calibration Performed By <u>SP</u></p> <p><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>222</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>.144</u> (.139 - .169) 36mm <u>.156</u> (.156 - .190) 53mm <u>.230</u> (.228 - .278) 103mm <u>.527</u> (.447 - .547)</p> <p>Maintenance Performed By _____</p> <p><input type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____</p> <p>Suggested Service _____ _____</p>
Simulator	Serial #	Lot #/Exp															
0.05	<u>DR2035</u>	<u>201603D</u> <u>3-8-18</u>															
0.08	<u>SD1011</u>	<u>201601F</u> <u>1-26-18</u>															
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0.08 DGS	N/A	<u>AG626604</u> <u>9-22-18</u>															

RECEIVED
MAR 02 2017
FDLE
Alcohol Testing

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 1019 Gauge
 ID# 28421 1021 Instrument

Mouth Alcohol Solution Lot # 2016-A
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.05	<u>DR2035</u>
0.08	<u>SD1011</u>
0.20	<u>SD1025</u>

Attachments

Form 41 Optical Bench Cal
 Pre-Stability Tests Post-Stability Tests
 Flow Calibration Other _____

Notes: PERFORM TWO FLOW CALS -
INTERNAL PRINTER OUT OF PAPER
DURING 1ST CAL SP

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 Kurland
 Quality Control Review

3/2/17
 Date

ROCKLEDGE P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001261
 03/02/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:44
Control Test	0.049	11:45
Air Blank	0.000	11:45
Control Test	0.049	11:46
Air Blank	0.000	11:46
Control Test	0.049	11:47
Air Blank	0.000	11:48
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

ROCKLEDGE P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001261
 03/02/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:49
Control Test	0.081	11:50
Air Blank	0.000	11:50
Control Test	0.081	11:51
Air Blank	0.000	11:51
Control Test	0.081	11:52
Air Blank	0.000	11:53
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

SP

Operator's Signature

ROCKLEDGE P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001261
 03/02/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:59
Control Test	0.196	12:00
Air Blank	0.000	12:00
Control Test	0.198	12:01
Air Blank	0.000	12:01
Control Test	0.196	12:02
Air Blank	0.000	12:03
Control Test Stats		
Average	0.1967	
Std Dev	0.0012	
Rel Std Dev(%)	0.5871	

SP

Operator's Signature

ROCKLEDGE P.D.
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001261
 03/02/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:54
Control Test	0.081	11:55
Air Blank	0.000	11:55
Control Test	0.080	11:56
Air Blank	0.000	11:56
Control Test	0.081	11:56
Air Blank	0.000	11:57
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

DGS

SP

Operator's Signature

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Flow Rate Calibration*****

- 1: Rate (Liters/min) = 5
 SQRT(Diff)) = 7.000
- 2: Rate (Liters/min) = 15
 SQRT(Diff)) = 11.617
- 3: Rate (Liters/min) = 30
 SQRT(Diff)) = 20.469

Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 717
 Rounded Intercept = -723579
 Correlation = 0.99791

DGS

BK