

INSTRUMENT PROCESSING SHEET

RECEIVED

Agency Ft. Walton Beach PD S/N 80-000738 NOV 28 2016

Date In 11/10/16 Date Out 11/23/16 Ship P/U H/D CMI FDEE

Alcohol Testing Program

Intake Performed By <u>[Signature]</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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u> Notes: _____ _____ _____	Quality Checks Performed By <u>[Signature]</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>136</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>.140</u> (.139 - .169) 36mm <u>.152</u> (.156 - .190) 53mm <u>.222</u> (.228 - .278) 103mm <u>.500</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>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 4/5/18</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG626605 9/22/18</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 4/5/18	0.08 DGS	N/A	AG626605 9/22/18	Flow Calibration Performed By <u>[Signature]</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>136</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>.144</u> (.139 - .169) 36mm <u>.167</u> (.156 - .190) 53mm <u>.234</u> (.228 - .278) 103mm <u>.503</u> (.447 - .547) Maintenance Performed By <u>[Signature]</u> <input checked="" type="checkbox"/> Battery Replacement <input type="checkbox"/> Dry Gas Regulator Replacement <input type="checkbox"/> Breath Tube Replacement <input type="checkbox"/> Other _____ Suggested Service _____ _____
Simulator	Serial #	Lot #/Exp															
0.05	SD1018	201507A 7/14/17															
0.08	SD1011	201601F 1/26/18															
0.20	SD1025	201604C 4/5/18															
0.08 DGS	N/A	AG626605 9/22/18															

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		
<input type="checkbox"/> 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 <u>[Signature]</u>	
<input checked="" type="checkbox"/> Barometric Pressure ID# <u>28427</u>	<u>1621</u> Gauge <u>1014</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
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 _____

Notes: QC OK 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

Brett Kurland
 Quality Control Review

11/28/16
 Date

FT WALTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000738
 11/21/2016
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SQR(Diff) = 6.555
 2: Rate (Liters/min) = 15
 SQR(Diff) = 11.832
 3: Rate (Liters/min) = 30
 SQR(Diff) = 20.902
 Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 677
 Rounded Intercept = -602652
 Correlation = 0.99933

FT WALTON BEACH PD
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Test	g/210L	Time
Air Blank	0.000	10:02
Control Test	0.081	10:02
Air Blank	0.000	10:03
Control Test	0.081	10:04
Air Blank	0.000	10:04
Control Test	0.080	10:05
Air Blank	0.000	10:05
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

FT WALTON BEACH PD
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Test	g/210L	Time
Air Blank	0.000	09:57
Control Test	0.199	09:58
Air Blank	0.000	09:58
Control Test	0.199	09:59
Air Blank	0.000	09:59
Control Test	0.199	10:00
Air Blank	0.000	10:01
Control Test Stats		
Average	0.1990	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

FT WALTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
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 11/21/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:52
Control Test	0.050	09:53
Air Blank	0.000	09:54
Control Test	0.050	09:54
Air Blank	0.000	09:55
Control Test	0.050	09:56
Air Blank	0.000	09:56
Control Test Stats		
Average	0.0500	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

P Murphy

 Operator's Signature

P Murphy

 Operator's Signature

FT WALTON BEACH PD
 Intoxilyzer - Alcohol Analyzer
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 11/21/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:16
Control Test	0.081	10:17
Air Blank	0.000	10:17
Control Test	0.080	10:18
Air Blank	0.000	10:18
Control Test	0.081	10:18
Air Blank	0.000	10:19
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	

P Murphy

 Operator's Signature

DGS

P Murphy

 Operator's Signature

SK

SP