

## INSTRUMENT PROCESSING SHEET

Agency Treasure Island P.D. S/N 80-001062  
 Date In 2/14/17 Date Out 2/14/17  Ship  P/U  H/D  CMI  EE

<b>Intake</b> Performed By <u>RWS</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement <input type="checkbox"/> 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 checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____	<b>Quality Checks</b> Performed By <u>RWS</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>197</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP.102</u> 32mm <u>0.132</u> (.139 - .169) 36mm <u>0.144</u> (.156 - .190) 53mm <u>0.222</u> (.228 - .278) 103mm <u>0.511</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>G11739</td> <td>201603D 3/8/18</td> </tr> <tr> <td>0.08</td> <td>G8149</td> <td>201601F 1/26/18</td> </tr> <tr> <td>0.20</td> <td>G11621</td> <td>201604C 4/5/18</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG1026605 9/28/18 22</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	G11739	201603D 3/8/18	0.08	G8149	201601F 1/26/18	0.20	G11621	201604C 4/5/18	0.08 DGS	N/A	AG1026605 9/28/18 22	<b>Flow Calibration</b> Performed By <u>RWS</u> <input type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP103</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>190</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP102</u> 32mm <u>0.148</u> (.139 - .169) 36mm <u>0.164</u> (.156 - .190) 53mm <u>0.230</u> (.228 - .278) 103mm <u>0.503</u> (.447 - .547)
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0.08 DGS	N/A	AG1026605 9/28/18 22															
<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>Suggested Service</b> _____ _____																	

RECEIVED  
FEB 14 2017  
FDLE  
Alcohol Testing Program

<b>Optical Bench Calibration</b> Performed By _____ <input checked="" type="checkbox"/> Optical Bench Calibration N/A <input type="checkbox"/> Optical Bench Calibration Complete Barometric Pressure Gauge _____ ID # _____																							
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<b>Department Inspection</b> Performed By <u>RWS</u> <input checked="" type="checkbox"/> Barometric Pressure _____ Gauge ID# <u>28421</u> _____ Instrument _____ Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u>	
Simulator	Serial Number
0.00	G2879
Interferent	G8144
0.05	G11739
0.08	G8149
0.20	G11621

<b>Attachments</b> <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: BC 2/14/17  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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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Brett Kunkel  
Quality Control Review

2/14/17  
Date

# Stability Checks # 80-001062 Treasure Island P.D. 2/14/17 *RWS*

*13K*

*SOB*

TREASURE ISLAND PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001062  
02/14/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:10
Control Test	0.049	11:11
Air Blank	0.000	11:12
Control Test	0.050	11:12
Air Blank	0.000	11:13
Control Test	0.049	11:14
Air Blank	0.000	11:14
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel. Std Dev(%)	1.1703	

*RWS*

Operator's Signature

TREASURE ISLAND PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001062  
02/14/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:15
Control Test	0.079	11:15
Air Blank	0.000	11:16
Control Test	0.079	11:17
Air Blank	0.000	11:17
Control Test	0.080	11:18
Air Blank	0.000	11:18
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel. Std Dev(%)	0.7277	

*RWS*

Operator's Signature

TREASURE ISLAND PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001062  
02/14/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:19
Control Test	0.199	11:20
Air Blank	0.000	11:21
Control Test	0.198	11:21
Air Blank	0.000	11:22
Control Test	0.199	11:23
Air Blank	0.000	11:23
Control Test Stats		
Average	0.1987	
Std Dev	0.0006	
Rel. Std Dev(%)	0.2906	

*RWS*

Operator's Signature

TREASURE ISLAND PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001062  
02/14/2017  
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	11:24
Control Test	0.080	11:24
Air Blank	0.000	11:25
Control Test	0.080	11:25
Air Blank	0.000	11:25
Control Test	0.080	11:26
Air Blank	0.000	11:26
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel. Std Dev(%)	0.0000	

*RWS*

Operator's Signature

Flow Calibration Data

#80-001062

Treasure Island P.D.

2/14/17

QAS

TREASURE ISLAND PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-001062  
02/14/2017  
Software: 8100.27

Flow Rate Calibration\*\*\*\*\*

1: Rate (Liters/min) = 5  
SQRT(Diff) = 6.781

2: Rate (Liters/min) = 15  
SQRT(Diff) = 11.789

3: Rate (Liters/min) = 30  
SQRT(Diff) = 21.164

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 672

Rounded Intercept = -612094

Correlation = 0.99828

QAS

7312