



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Biscayne National Park S/N 80-001442

Date In 02/28/2017 Date Out 03/03/2017  Ship  P/U  H/D  CMI  EE

**Intake** Performed By DELL

Registration  
 Annual  
 Return from CMI  
 Return from Enforcement  
 Electronics  
 Other \_\_\_\_\_

Visual Inspection:  
 Case OK  Handle OK  
 Dry Gas Holder OK  Feet OK  
 Keyboard/Plug OK  Back/Plugs OK  
 Screws tight OK  Breath Hose OK

Other Equipment:  
 Power cord  
 Printer Cable  
 Other ANTI STATIC BAG

Notes: \_\_\_\_\_

**Quality Checks** Performed By DELL

Breath Tube Screen  
 Replace O-Rings  
 Instrument Set Up Verified  
 R-Value 230  
 Flow Verification (L/s)  
 Flow Column # ATP 101  
 32mm 160 (.139 - .169)  
 36mm 187 (.156 - .190)  
 53mm 257 (.228 - .278)  
 103mm 503 (.447 - .547)

Barometric Pressure Check  
 Gauge ID # 68639

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>SD3967</u>	<u>201603D</u> <u>03/08/2018</u>
0.08	<u>SD3968</u>	<u>201601F</u> <u>01/26/2018</u>
0.20	<u>SD3969</u>	<u>201604C</u> <u>04/05/2018</u>
0.08 DGS	<u>N/A</u>	<u>A6626605</u> <u>09/22/2018</u>

**Flow Calibration** Performed By \_\_\_\_\_

Flow Calibration N/A  
 Flow Calibration Complete  
 Flow Column # \_\_\_\_\_  
 5L/min - 17mm  
 15L/min - 43mm  
 30L/min - 103mm

R-Value \_\_\_\_\_  
 Post Calibration Verification (L/s)  
 Flow Column # \_\_\_\_\_  
 32mm \_\_\_\_\_ (.139 - .169)  
 36mm \_\_\_\_\_ (.156 - .190)  
 53mm \_\_\_\_\_ (.228 - .278)  
 103mm \_\_\_\_\_ (.447 - .547)

**Maintenance** Performed By \_\_\_\_\_

Battery Replacement  
 Dry Gas Regulator Replacement  
 Breath Tube Replacement  
 Other \_\_\_\_\_

**Suggested Service**

RECEIVED  
MAR 08 2017  
FDLE  
Alcohol Testing Program

**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	<u>N/A</u>		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	<u>N/A</u>		

**Department Inspection** Performed By DELL

Barometric Pressure 1024 Gauge  
 ID# 28199 1024 Instrument

Mouth Alcohol Solution Lot # 2016A  
 Acetone Stock Solution Lot # 2016B

Simulator	Serial Number
0.00	<u>SD3965</u>
Interferent	<u>SD3966</u>
0.05	<u>SD3967</u>
0.08	<u>SD3968</u>
0.20	<u>SD3969</u>

**Attachments**

Form 41  
 Pre-Stability Tests  
 Flow Calibration

Optical Bench Cal  
 Post-Stability Tests  
 Other \_\_\_\_\_

Notes: 03/03/2017

QA/QC (BPM) 2017 OK

Brett Kirkland

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

Quality Control Review

Date 3/8/17 5/8/17

<b>TYPE OF TEST</b>	<b>SERIAL NUMBER</b>	<b>AGENCY</b>	<b>DATE</b>	<b>PERFORMED BY</b>
Stabilities	80-001442	Biscayne National Park	3/03/2017	<i>HLL</i>

0.05g/210L	0.08g/210L	0.20g/210L	0.08g/210L	0.20g/210L	0.08g/210L	0.05g/210L	
<p><b>0.047 to 0.053</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 06:24</p> <p>Control Test 0.050 06:24</p> <p>Air Blank 0.000 06:25</p> <p>Control Test 0.050 06:26</p> <p>Air Blank 0.000 06:26</p> <p>Control Test 0.051 06:27</p> <p>Air Blank 0.000 06:27</p> <p>Control Test Stats</p> <p>Average 0.0503</p> <p>Std Dev 0.0005</p> <p>Rel Std Dev(%) 1.1471</p>	<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 06:29</p> <p>Control Test 0.080 06:30</p> <p>Air Blank 0.000 06:31</p> <p>Control Test 0.080 06:31</p> <p>Air Blank 0.000 06:32</p> <p>Control Test 0.080 06:33</p> <p>Air Blank 0.000 06:33</p> <p>Control Test Stats</p> <p>Average 0.0800</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>	<p><b>0.194 to 0.206</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:35</p> <p>Control Test 0.199 08:36</p> <p>Air Blank 0.000 08:36</p> <p>Control Test 0.199 08:37</p> <p>Air Blank 0.000 08:38</p> <p>Control Test 0.199 08:38</p> <p>Air Blank 0.000 08:39</p> <p>Control Test Stats</p> <p>Average 0.1990</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p>	<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 06:44</p> <p>Control Test 0.078 06:44</p> <p>Air Blank 0.000 06:45</p> <p>Control Test 0.079 06:45</p> <p>Air Blank 0.000 06:45</p> <p>Control Test 0.078 06:46</p> <p>Air Blank 0.000 06:46</p> <p>Control Test Stats</p> <p>Average 0.0783</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7370</p>	<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 06:44</p> <p>Control Test 0.078 06:44</p> <p>Air Blank 0.000 06:45</p> <p>Control Test 0.079 06:45</p> <p>Air Blank 0.000 06:45</p> <p>Control Test 0.078 06:46</p> <p>Air Blank 0.000 06:46</p> <p>Control Test Stats</p> <p>Average 0.0783</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7370</p>	<p><b>0.077 to 0.083</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 06:44</p> <p>Control Test 0.078 06:44</p> <p>Air Blank 0.000 06:45</p> <p>Control Test 0.079 06:45</p> <p>Air Blank 0.000 06:45</p> <p>Control Test 0.078 06:46</p> <p>Air Blank 0.000 06:46</p> <p>Control Test Stats</p> <p>Average 0.0783</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7370</p>	<p><b>0.047 to 0.053</b> <input checked="" type="checkbox"/></p> <p>BISCAYNE NAT PARK Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-001442 03/03/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 06:24</p> <p>Control Test 0.050 06:24</p> <p>Air Blank 0.000 06:25</p> <p>Control Test 0.050 06:26</p> <p>Air Blank 0.000 06:26</p> <p>Control Test 0.051 06:27</p> <p>Air Blank 0.000 06:27</p> <p>Control Test Stats</p> <p>Average 0.0503</p> <p>Std Dev 0.0005</p> <p>Rel Std Dev(%) 1.1471</p>	
<p><i>HLL</i> Operator's Signature</p>		<p><i>HLL</i> Operator's Signature</p>		<p><i>HLL</i> Operator's Signature</p>		<p><i>HLL</i> Operator's Signature</p>	

*HLL* *BSK*