

INSTRUMENT PROCESSING SHEET

Agency Hillsborough County S/N 80-003387
 Date In 2/13/17 Date Out 3/13/17 Ship P/U H/D CMI EE

Intake <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: <input checked="" type="checkbox"/> Case <u>OK</u> <input checked="" type="checkbox"/> Handle <u>OK</u> <input checked="" type="checkbox"/> Dry Gas Holder <u>OK</u> <input checked="" type="checkbox"/> Feet <u>OK</u> <input checked="" type="checkbox"/> Keyboard/Plug <u>OK</u> <input checked="" type="checkbox"/> Back/Plugs <u>OK</u> <input checked="" type="checkbox"/> Screws tight <u>OK</u> <input checked="" type="checkbox"/> Breath Hose <u>OK</u> Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u>	Quality Checks Performed By <u>RSB</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>118</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>0.113</u> (.139 - .169) 36mm <u>0.132</u> (.156 - .190) 53mm <u>0.207</u> (.228 - .278) 103mm <u>0.3480</u> (.447 - .547) <input type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks <table border="1" style="width: 100%;"> <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><u>N/A</u></td> <td><u>AG620605</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	<u>N/A</u>	<u>AG620605</u> <u>9/22/18</u>	Flow Calibration Performed By <u>RSB</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>117</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>0.140</u> (.139 - .169) 36mm <u>0.160</u> (.156 - .190) 53mm <u>0.230</u> (.228 - .278) 103mm <u>0.503</u> (.447 - .547)
Simulator	Serial #	Lot #/Exp															
0.05	<u>DR2035</u>	<u>201603D</u> <u>3/8/18</u>															
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0.08 DGS	<u>N/A</u>	<u>AG620605</u> <u>9/22/18</u>															
Notes: _____		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 _____															
Notes: _____		Suggested Service _____ _____															

RECEIVED
MAR 06 2017
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 # _____																							
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 <table border="1" style="width: 100%;"> <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>N/A</td> <td></td> <td></td> </tr> </tbody> </table>				Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A		
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0.05																							
0.08																							
0.20																							
0.08 DGS	N/A																						

Department Inspection Performed By <u>RSB</u> <input checked="" type="checkbox"/> Barometric Pressure ID# <u>28421</u> Gauge <u>1027</u> <u>1026</u> Instrument	
Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u>	
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 <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: OK @ 3/10/17

<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

Brett Kirkland

Quality Control Review

3/6/17
Date

Stability Checks # 80-003387 Hillsborough County S.O. 3/2/17 ~~AMS~~

~~AMS~~

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003387
03/02/2017
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:39
Control Test	0.079	11:39
Air Blank	0.000	11:39
Control Test	0.079	11:40
Air Blank	0.000	11:40
Control Test	0.078	11:41
Air Blank	0.000	11:41
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

~~AMS~~
Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003387
03/02/2017
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:33
Control Test	0.194	11:34
Air Blank	0.000	11:34
Control Test	0.195	11:35
Air Blank	0.000	11:35
Control Test	0.196	11:36
Air Blank	0.000	11:37
Control Test Stats		
Average	0.1950	
Std Dev	0.0010	
Rel Std Dev(%)	0.5128	

~~AMS~~
Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003387
03/02/2017
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:43
Control Test	0.078	11:44
Air Blank	0.000	11:44
Control Test	0.079	11:45
Air Blank	0.000	11:45
Control Test	0.079	11:46
Air Blank	0.000	11:47
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

~~AMS~~
Operator's Signature

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003387
03/02/2017
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	11:22
Control Test	0.048	11:23
Air Blank	0.000	11:23
Control Test	0.049	11:24
Air Blank	0.000	11:24
Control Test	0.049	11:25
Air Blank	0.000	11:26
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

~~AMS~~
Operator's Signature

BSK

Flow Calibration Data
#80-003387
Hillsborough County S.O.
2/15/17
QWB

HILLSBOROUGH CO SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-003387
02/15/2017
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.082
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.355
3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.469
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 675
Rounded Intercept = -516241
Correlation = 0.99928

BK

