

INSTRUMENT PROCESSING SHEET

RECEIVED

Agency Sarasota County SO S/N 80-001344 JUL 06 2016
 Date In 5/13/16 Date Out 7/5/16 Ship P/U H/D CMI EEE

Intake Performed By TV

Registration
 Annual
 Return from CMI
 Return from Enforcement
 Electronics
 Other _____

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

Other Equipment:
 Power cord
 Printer Cable
 Other Static Bag

Notes: _____

Quality Checks Performed By gnd

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 219
 Flow Verification (L/s)
 Flow Column # ATP102
 32mm 164 (.139 - .169)
 36mm 183 (.156 - .190)
 53mm 253 (.228 - .278)
 103mm 527 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 1/26/18
0.20	SD1025	201505A 5/12/17
0.08 DGS	N/A	AG1600504 1/5/18

Flow Calibration Performed By gnd

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 5L/min - 17mm
 15L/min - 53mm
 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 gnd

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

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 gnd

Barometric Pressure 1020 Gauge
 ID# 28427 1017 Instrument

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1019
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	SD1025

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration
 Optical Bench Cal
 Post-Stability Tests
 Other Form 40

Notes: QC - gnd

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 Hubbard

Quality Control Review

7/5/16

Date

Stability Tests - Sarasota CSO # 80-001344 7/5/16

SARASOTA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001344
07/05/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:46
Control Test	0.048	10:47
Air Blank	0.000	10:48
Control Test	0.048	10:48
Air Blank	0.000	10:49
Control Test	0.048	10:49
Air Blank	0.000	10:50
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

QWS

Operator's Signature

SARASOTA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001344
07/05/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:51
Control Test	0.078	10:52
Air Blank	0.000	10:52
Control Test	0.078	10:53
Air Blank	0.000	10:54
Control Test	0.079	10:54
Air Blank	0.000	10:55
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

QWS

Operator's Signature

SARASOTA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001344
07/05/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:57
Control Test	0.201	10:57
Air Blank	0.000	10:58
Control Test	0.201	10:59
Air Blank	0.000	10:59
Control Test	0.201	11:00
Air Blank	0.000	11:00
Control Test Stats		
Average	0.2010	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

QWS

Operator's Signature

SARASOTA COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001344
07/05/2016
Software: 8100.27

Test	9/210L	Time
Air Blank	0.000	10:34
Control Test	0.078	10:34
Air Blank	0.000	10:35
Control Test	0.078	10:35
Air Blank	0.000	10:36
Control Test	0.078	10:36
Air Blank	0.000	10:36
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

QWS

QWS

BK

QWS

Operator's Signature

INSTRUMENT PROCESSING SHEET

Agency Sarasota County SO S/N 80-001344
 Date In 2/16/16 Date Out 2/19/16 Ship P/U H/D CMI EE

Intake Performed By <u>TD</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input checked="" 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 type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Other <u>Static Bag</u>	Quality Checks Performed By <u>JD</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>213</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>156</u> (.139 - .169) 36mm <u>175</u> (.156 - .190) 53mm <u>250</u> (.228 - .278) 103mm <u>519</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By _____ <input checked="" type="checkbox"/> Flow Calibration N/A <input type="checkbox"/> Flow Calibration Complete Flow Column # _____ <input type="checkbox"/> 5L/min - 17mm <input type="checkbox"/> 15L/min - 53mm <input type="checkbox"/> 30L/min - 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration Verification (L/s) Flow Column # _____ 32mm _____ (.139 - .169) 36mm _____ (.156 - .190) 53mm _____ (.228 - .278) 103mm _____ (.447 - .547)															
Notes: _____ _____ _____	<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>201502G 2/24/17</td> </tr> <tr> <td>0.20</td> <td>SD1024</td> <td>201505A 5/2/17</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG511701 4/27/17</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD1018	201507A 7/14/17	0.08	SD1011	201502G 2/24/17	0.20	SD1024	201505A 5/2/17	0.08 DGS	N/A	AG511701 4/27/17	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 _____ Suggested Service _____ _____
Simulator	Serial #	Lot #/Exp															
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0.08	SD1011	201502G 2/24/17															
0.20	SD1024	201505A 5/2/17															
0.08 DGS	N/A	AG511701 4/27/17															

RECEIVED
 FEB 22 2016
 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 # _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.400</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <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	0.000		N/A	N/A	0.040				0.100				0.200				0.400				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			Department Inspection Performed By <u>JD</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1028</u> Gauge ID# <u>28427</u> <u>1025</u> Instrument Mouth Alcohol Solution Lot # <u>2015-A</u> Acetone Stock Solution Lot # <u>2015-B</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>SD1022</td> </tr> <tr> <td>Interferent</td> <td>SD1021</td> </tr> <tr> <td>0.05</td> <td>SD1018</td> </tr> <tr> <td>0.08</td> <td>SD1011</td> </tr> <tr> <td>0.20</td> <td>SD1024</td> </tr> </tbody> </table>	Simulator	Serial Number	0.00	SD1022	Interferent	SD1021	0.05	SD1018	0.08	SD1011	0.20	SD1024
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Notes: <u>QC-13K</u> _____ _____	<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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Patrick Murphy
 Quality Control Review

2/22/16
 Date

Stability Tests - Sarasota OSD #80-001344 2/19/16
 WPM

SARASOTA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001344
 02/19/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:05
Control Test	0.049	13:05
Air Blank	0.000	13:06
Control Test	0.049	13:07
Air Blank	0.000	13:07
Control Test	0.048	13:08
Air Blank	0.000	13:08
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

[Signature]
 Operator's Signature

SARASOTA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001344
 02/19/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:00
Control Test	0.079	13:01
Air Blank	0.000	13:01
Control Test	0.078	13:02
Air Blank	0.000	13:02
Control Test	0.079	13:03
Air Blank	0.000	13:04
Control Test Stats		
Average	0.0787	
Std Dev	0.0006	
Rel Std Dev(%)	0.7339	

[Signature]
 Operator's Signature

SARASOTA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001344
 02/19/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:49
Control Test	0.198	12:50
Air Blank	0.000	12:51
Control Test	0.199	12:51
Air Blank	0.000	12:52
Control Test	0.198	12:53
Air Blank	0.000	12:53
Control Test Stats		
Average	0.1983	
Std Dev	0.0006	
Rel Std Dev(%)	0.2911	

[Signature]
 Operator's Signature

SARASOTA COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-001344
 02/19/2016
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:11
Control Test	0.079	13:12
Air Blank	0.000	13:12
Control Test	0.078	13:12
Air Blank	0.000	13:13
Control Test	0.078	13:13
Air Blank	0.000	13:14
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

BK
[Signature]
 Operator's Signature