



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Pasco County S.O. S/N 80-001049

Date In 6/13/17 Date Out 6/13/17 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: <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 type="checkbox"/> Other _____ Notes: _____ _____ _____ _____	Quality Checks Performed By <u>SPB</u> <input checked="" type="checkbox"/> Lab Temp °C <u>24.3</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>100</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>0.105</u> (.139 - .169) 36mm <u>0.121</u> (.156 - .190) 53mm <u>0.195</u> (.228 - .278) 103mm <u>0.480</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28421</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By <u>SPB</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP103</u> <input checked="" type="checkbox"/> 5L/min - 17mm <input checked="" type="checkbox"/> 15L/min - <u>53mm</u> <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>101</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32mm <u>0.140</u> (.139 - .169) 36mm <u>0.150</u> (.156 - .190) 53mm <u>0.230</u> (.228 - .278) 103mm <u>0.488</u> (.447 - .547)															
	<table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD3962</td> <td>201603D 3/8/18</td> </tr> <tr> <td>0.08</td> <td>SD3964</td> <td>201611B 11/5/18</td> </tr> <tr> <td>0.20</td> <td>SD3933</td> <td>201604C 4/5/18</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>AG162405 5/3/18</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD3962	201603D 3/8/18	0.08	SD3964	201611B 11/5/18	0.20	SD3933	201604C 4/5/18	0.08 DGS	N/A	AG162405 5/3/18	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 _____ Quality Checks Cont. Performed By <u>SPB</u> Simulator Temperatures °C External Digital Therm. ID#: <u>300504</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3962</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3964</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>SD3933</u>
Simulator	Serial #	Lot #/Exp															
0.05	SD3962	201603D 3/8/18															
0.08	SD3964	201611B 11/5/18															
0.20	SD3933	201604C 4/5/18															
0.08 DGS	N/A	AG162405 5/3/18															

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Calibration Adjustment Performed By _____ <input checked="" type="checkbox"/> Calibration Adjustment N/A <input type="checkbox"/> Calibration Adjustment Complete Barometric Pressure Gauge _____ ID # _____			
Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		
<input type="checkbox"/> Post Calibration Adjustment Stability Checks			
Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By <u>SPB</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1017</u> Gauge ID# <u>28421</u> <u>1008</u> Instrument Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u>	
Simulator	Serial Number
0.00	G2880
Interferent	G2834
0.05	SD3962
0.08	SD3964
0.20	SD3933

Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input checked="" type="checkbox"/> Flow Calibration		<input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____	
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Notes/Suggested Service:
R-value reading @ 100. Suggest sending for replacement flow sensor.
QA/QC OK SP
JJ Dohan

<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use
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Quality Control Review _____ Date 6/13/17

Stability Checks

80-001049 Pasco County S.O. 4/13/17 *RMS*

RMS

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model: 8000
06/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:42
Control Test	0.051	09:43
Air Blank	0.000	09:43
Control Test	0.051	09:44
Air Blank	0.000	09:44
Control Test	0.051	09:45
Air Blank	0.000	09:46
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

RMS
Operator's Signature

JD

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model: 8000
06/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:48
Control Test	0.082	09:49
Air Blank	0.000	09:50
Control Test	0.081	09:50
Air Blank	0.000	09:51
Control Test	0.081	09:52
Air Blank	0.000	09:52
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

RMS
Operator's Signature

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model: 8000
06/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:53
Control Test	0.201	09:54
Air Blank	0.000	09:54
Control Test	0.201	09:55
Air Blank	0.000	09:56
Control Test	0.201	09:56
Air Blank	0.000	09:56
Control Test Stats		
Average	0.2010	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

RMS
Operator's Signature

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model: 8000
06/13/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:58
Control Test	0.080	09:58
Air Blank	0.000	09:59
Control Test	0.081	09:59
Air Blank	0.000	10:00
Control Test	0.080	10:00
Air Blank	0.000	10:01
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

SP

RMS
Operator's Signature

Flow Sensor Calibration
Adjustment

#80-001049

Pasco County S.O.

6/13/17

RMS

PASCO COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001049
06/13/2017
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 5.195

2: Rate (Liters/min) = 15

SQRT(Diff)) = 10.391

3: Rate (Liters/min) = 30

SQRT(Diff)) = 20.902

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 612

Rounded Intercept = -240079

Correlation = 0.99696

SP

JO