



Alcohol Testing Program

INSTRUMENT PROCESSING SHEET

Agency Glades County SOB/N 80-000948

Date In 10/16/17 Date Out 10/18/17 Ship P/U H/D CMI EE

Intake Performed By <u>SP</u> <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>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.2</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>108</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP102</u> 32mm <u>.132</u> (.139 - .169) 36mm <u>.152</u> (.156 - .190) 53mm <u>.218</u> (.228 - .278) 103mm <u>.503</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td><u>SD3962</u></td> <td><u>201701D</u> <u>7-25-19</u></td> </tr> <tr> <td>0.08</td> <td><u>SD1013</u></td> <td><u>201707E</u> <u>7-25-19</u></td> </tr> <tr> <td>0.20</td> <td><u>DR3856</u></td> <td><u>201707C</u> <u>7-24-19</u></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td><u>AG626604</u> <u>9-22-18</u></td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	<u>SD3962</u>	<u>201701D</u> <u>7-25-19</u>	0.08	<u>SD1013</u>	<u>201707E</u> <u>7-25-19</u>	0.20	<u>DR3856</u>	<u>201707C</u> <u>7-24-19</u>	0.08 DGS	N/A	<u>AG626604</u> <u>9-22-18</u>	Flow Calibration Performed By <u>SP</u> <input type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete Flow Column # <u>ATP105</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>110</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP102</u> 32mm <u>.152</u> (.139 - .169) 36mm <u>.164</u> (.156 - .190) 53mm <u>.234</u> (.228 - .278) 103mm <u>.472</u> (.447 - .547) 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>SP</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>SD1013</u> <input checked="" type="checkbox"/> 34°C +/- .2 Serial #: <u>DR3856</u>
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RECEIVED
OCT 18 2017
FDLE
Alcohol Testing

Calibration Adjustment Performed By _____ <input checked="" type="checkbox"/> Calibration Adjustment N/A <input type="checkbox"/> Calibration Adjustment Complete Barometric Pressure Gauge _____ ID # _____ <table border="1"> <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>0.300</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 Adjustment Stability Checks <table border="1"> <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				0.300				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>SP</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1020</u> Gauge ID# <u>26932</u> <u>1021</u> Instrument Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td><u>SD1019</u></td> </tr> <tr> <td>Interferent</td> <td><u>SD1021</u></td> </tr> <tr> <td>0.05</td> <td><u>SD3962</u></td> </tr> <tr> <td>0.08</td> <td><u>SD1013</u></td> </tr> <tr> <td>0.20</td> <td><u>DR3856</u></td> </tr> </tbody> </table>	Simulator	Serial Number	0.00	<u>SD1019</u>	Interferent	<u>SD1021</u>	0.05	<u>SD3962</u>	0.08	<u>SD1013</u>	0.20	<u>DR3856</u>
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Notes/Suggested Service: <u>Suggesting flow sensor replacement in the near future. SP</u> <u>DA/RC + AS 10/18/17</u> <u>JJ Mahan</u> Quality Control Review	<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 <u>10/18/17</u> Date
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STABILITY CHECKS - #80-000948 - GLADES COUNTY SO

GLADES COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000948
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:29
Control Test	0.049	09:29
Air Blank	0.000	09:30
Control Test	0.050	09:30
Air Blank	0.000	09:31
Control Test	0.051	09:32
Air Blank	0.000	09:32
Control Test Stats		
Average	0.0500	
Std Dev	0.0010	
Rel Std Dev(%)	2.0000	

SP

Operator's Signature

10/18/17
DGS

GLADES COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000948
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:38
Control Test	0.083	09:39
Air Blank	0.000	09:40
Control Test	0.082	09:40
Air Blank	0.000	09:41
Control Test	0.083	09:41
Air Blank	0.000	09:42
Control Test Stats		
Average	0.0827	
Std Dev	0.0005	
Rel Std Dev(%)	0.6984	

SP

Operator's Signature

GLADES COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000948
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:34
Control Test	0.201	09:34
Air Blank	0.000	09:35
Control Test	0.200	09:35
Air Blank	0.000	09:36
Control Test	0.201	09:37
Air Blank	0.000	09:37
Control Test Stats		
Average	0.2007	
Std Dev	0.0006	
Rel Std Dev(%)	0.2877	

SP

Operator's Signature

GLADES COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000948
10/18/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:03
Control Test	0.081	09:03
Air Blank	0.000	09:03
Control Test	0.081	09:04
Air Blank	0.000	09:04
Control Test	0.081	09:04
Air Blank	0.000	09:05
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

SP

Operator's Signature

DGS

FLOW CALIBRATION SP

GLADES COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000948
10/18/2017
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 5.383

2: Rate (Liters/min) = 15

SQRT(Diff)) = 11.133

3: Rate (Liters/min) = 30

SQRT(Diff)) = 22.312

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 570

Rounded Intercept = -220728

Correlation = 0.99768

KAB

10/18/17
JA